### Version 4.0

# **Clooz User Guide**



### Ancestral Systems, LLC

## Clooz User Guide Version 4.0

Ancestral Systems, LLC

Copyright © 2023 Ancestral Systems, LLC. All rights reserved.

Clooz is a trademark of Ancestral Systems, LLC.

#### Notice of Liability

The information in this manual is distributed on an "As Is" basis, without warranty. Ancestral Systems LLC shall not have any liability to a Clooz user or any other person or entity with respect to any liability, loss, or damage caused or alleged to be caused directly or indirectly by the information contained herein.

Email Support	Online Resources	Website
support@clooz.com	https://support.clooz.com	https://clooz.com

## **Table of Contents**

Getting Started	1
What is Clooz?	1
Clooz Data Organization	3
Information Records	3
Subjects	4
Families and Events	6
Sources	7
Repositories	8
Research Planning	9
Clooz Terminology	11
Examples of ways to use Clooz	14
Case Study #1 – Data already in a family tree software database .	14
Case Study #2 – The Reformed Researcher	15
Case Study #3 – The Professional	17
Case Study #4 - The Grandmother's scrapbooks	18
Case Study #5 - Inventory of Family Stories and Heirlooms	19
Using Clooz the first time	20
Steps to follow when using Clooz for the first time	20
Questions or Issues	36
More Information	36
Managing Your Data Files	39
Creating New Database	41
Opening an Existing Database	42
Open a Database from a Previous Clooz Version	44
Relocating Clooz to a New Computer	47

Data Display and Manipulation	
Window Header Components	50
Main Screen Tabs	
Navigation Panel	
Main Data Area	53
Toolbar	53
Status Bar Components	
Display Formats	54
Grid Format	54
Composite View	
Navigating the Displays	60
Sorting Records	62
Searching and Filtering Records	62
Simple Matching (single set of criteria)	
Advanced Matching (multiple sets of criteria)	
Grouping Records	67
Customizing Display Formats	
Adjusting Column Widths	
Changing Column Order	
Choosing Columns to Display	69
Managing Data Records	
Adding New Records	71
Editing Existing Records	72
Deleting Records	73
Merging Records	73

Cloning (Duplicating) Records	75
Bulk Edits	77
Converting Information Record Types	79
Clooz Editing Tools	81
Editing Text Fields	82
Basic Text Fields	82
Constrained Text Choices	
Auto-Fill Text Fields	84
Editing Rating Fields	
Selecting Rating Values	
Editing Calendar Date Fields	
Working with Digital Media Files	
Linking a media file to a Clooz record	90
Editing the Media Item Details	91
Viewing Attached Media Files	91
Image Viewer	93
The Image Viewer Control Panel	94
Floating and Docking the Viewer to and from an External Window	<i>N</i> 95
Panning The Image	96
Zooming the entire image	97
Using the Magnifier	
Displaying the Row Guide	
Using the Row and Column Header Overlays	
Correcting Image Orientation (Rotation)	
PDF File Viewer	
PDF Viewer Components	103

Toolbar	
Thumbnail Panel	
Context Menu (right click)	
Navigating a Document	
Searching for Text	
Adjusting the Document View (rotation, zoom)	
Text Viewer	
Spreadsheet Viewer	107
Editing Information Records	
The Information Record Editor	
Data Entry Field Pages	
Information Record Template Formats	
Form-based Templates	
Tabular Templates	
Information Record Editor Side Panel	
Information Record Editor Bottom Panel	
Adjusting Size of the Editor Sections	116
Associating Subjects with an Information Record	
Selecting the Subject Type	
Adding a New Subject	
Linking an Existing Subject	
Copying Subject Details	
Editing the Subject Record	
Source Citation Data	
Media Links	
Extracting Event Information	
Adding Events to an Information Record	
Automatic Event Generation	

Manually Add New Event	
Deleting Events from an Information Record	
Managing Event Participants	
Manage Participants Command	
Add Selected Subject	
Extracting Family Groups	131
Adding Family Groups to an Information Record	
Automatic Family Generation	132
Manually Add New Family	
Deleting Families from an Information Record	
Managing Family Members	
Research Planning Connections	
Editing Repository Records	
Editing Source Records	
Editing Subject Records	
The Subject Editor	144
Planning Your Research	
Research Projects	
Project Editor	149
Research Objectives	
Research Objective Editor	
Defining Research Tasks for the Objective	
Targeting Subjects	
Adding or Removing Subjects as Targets	
Research Tasks	153
Research Task Editor	

Default Source and Repository	
Adding Information Records	155
Exchanging Data with Other Genealogy Programs	
Connecting with External Files	
Synchronization with External Record Identifiers	
Identifier types recognized by Clooz:	
GEDCOM Tags Assciated with Identifier Types	
Linking Clooz Records with External Records	
Automatic Linking using Universal IDs	
Updating ID Values for All Linked Records	167
Data Transfer Manager	
Showing Record Details	
Comparing Clooz and External Records	170
Importing Data from External Files	172
External Files other than Clooz Databases	
Advanced Import Options	
Importing Data from Another Clooz Database	
Exporting Data Using the Data Transfer Manager	
Additional Steps with RootsMagic or Ancestral Quest	
Importing into RootsMagic	
Advanced Export Options	
Record Exporter	
Subject Record Export	
Information Record Export	
People Tab	
Events Tab	
Source Tab	
Repository Tab	
Families Tab	

Source Record Export	
Source Tab	
Repository Tab	
Repository Record Export	
Report Generation	
Report Layout Types	
Individual Record Reports	
Individual Record Layout for Information Records	
List Reports	
Large Reports	
Generate a Report	
Requesting a Report from the Reports Tab Page	
Requesting a Report from a Records List	
Requesting a Report from a Record Editor	
Report Viewer	
Report Viewer Ribbon Toolbar	
Print and Page Setup	
Print a Document Using the Print Dialog	
Print a Document Using Default Settings	
Change Print Settings Using the Page Setup Dialog	
Scaling	
Navigating	
Navigate Between Pages	213
Using the Navigation Pane	214
Navigate Using the Hand Tool	
Zooming	
View Control	218
Exporting	
Export Document to a File on Disk	
Send Exported File Using E-Mail	

Copying to the Clipboard	222
PDF-Specific Export Options	222
HTML-Specific Export Options	226
MHT-Specific Export Options	228
RTF-Specific Export Options	230
DOCX-Specific Export Options	231
XLS-Specific Export Options	232
XLSX-Specific Export Options	234
CSV-Specific Export Options	236
Text-Specific Export Options	238
Image-Specific Export Options	239
Document Control	240
Show/Hide the Parameters Panel	240
Changing a Watermark	241
Adding a Text Watermark	242
Adding an Image Watermark	242
Specifying Watermark Properties	243
Removing a Watermark	243
Report Viewer Parameters Panel	244
Customizing Report Titles	245
Selecting Records to Include in Reports	246
Selecting Records to Include in Individual Record Reports	246
Selecting Record Sets to Use in List Reports	248
Additional Report Details	250
Filtering Data Records	250
Report and Display Options	253
Options for Individual Record Report Layouts	253
Options for List Report Layouts	255
Sorting Lists in the Report Viewer	255
Exporting Directly to Excel	257
Exporting to Excel from Data Editors	257

Exporting to Excel from Main Screen Lists	259
Tools and Options	
Program Options	264
General Options	265
Maximum number of Most Recent Used files	265
Default data folder location	265
Maximum number of Activities to be tracked	265
Ask to confirm deletions from main lists	266
Application Startup Options	266
User designation at startup	266
Use Previous Database	266
Main screen at startup	266
Show Help at startup after updates.	266
Starting screen type	266
Display the Tool Bar at Startup	266
Display the Group Panel at Startup	267
Startup data type focus (Database Overview)	267
Check for Clooz software update at startup	267
Application Shutdown / Database Closing Options	267
Archive Database on Database Closing	267
Archive Database on Program Exit	267
Append date to archive filename (needed to retain multiple backups)	267
Maximum number of backup copies (per Clooz database file)	268
Backup folder location	
System Environment Options	268
Proxy User ID	268
Proxy Password	268
Use Video H/W Acceleration	268
Display Options	268
Scaling factor for application window components	268

Theme Style	
Show horizontal lines on main grids	
Show vertical lines on main grids	
Alternate row backgrounds on main grids	
Show horizontal lines on Composite Views	
Show vertical lines on Composite Views	
Alternate row backgrounds on Composite Views	
Show grid lines on Options list	
Header text for User Field 1 column (Subjects)	
Header text for User Field 2 column (Subjects)	
Media Files and Viewing Options	
Media viewer display location	
Use Clooz image viewer	
Use Clooz pdf viewer	
Use Clooz spreadsheet viewer	
Use Clooz text viewer	
Default root media folder	
Date Processing Options	271
Treat ambiguous dates as U.S. order (mm/dd/yyyy)	271
Show month in all CAPS	271
Month name format	
Date modifier format	
Date modifier case useage	
Personal File Identifier Options	
Show duplicated Personal File ID warning	
Show missing Personal File ID warning	272
Subject Data Updating Options	
Auto-fill Vital events if blank	272
Ask to overwrite Birth event data	272
Ask to overwrite Marriage event data	
Ask to overwrite Death event data	272
Information Record Options	

Default actting for conving dataila	070
Default setting for copying details	
Source Options	
Source list naming	
Automatically use Quick Capture URL as Publisher URL	273
Editor Options	273
Autocomplete is case sensitive	273
Toolbar Options	274
Type of operation (search or filter) performed when Enter key is pressed	274
Import / Export Options	274
Cite the source for Each Census Person's Name (Export)	274
Save archive (backup) of database prior to imports	274
Default setting: Include events and families for Subjects in Information Records.	
Default setting: Import cited sources when importing Informatio Records	
Default setting: Include repository for any sources being impor- ted.	275
Default setting: Include digital files linked to imported records.	275
Perform auto-linking of subjects when loading Data Transfer Ma ager.	
Media handling when exported	
Default folder for exported media	
Default target for creating new GEDCOMs (for export)	
Include Unique ID with Exported Persons	
Allow Advanced Import/Export Options to continue with a dif- ferent external file.	
Default setting: Create Research Planning items.	
Default template for titles of new research project.	
Default template for purpose field in new research projects.	
Default template for description field in new research projects.	
Default template for comment field in new research projects	
Default template for titles of new research objective.	278

Default template for objective statements in new research object	-
ives.	
Default template for comment fields in new research objectives.	. 278
Default template for titles of new research tasks.	. 278
Default template for description field in new research tasks.	.279
Default template for comment field in new research tasks.	.279
Default setting: Do not create objectives if source use is already documented.	. 279
Default setting: Use existing research objectives associated with	270
source. Starting folder location for GEDCOM exports.	
Optional Template Groups	
Country Censuses	
Default Country Names	
Database Backup and Recovery	281
Database Backup Options	282
Manual Database Backup	. 283
Database Recovery	284
List Editor	.284
Searching all lists for text	. 286
Listing all text content for a certain field type	.286
Obtaining information about field types	.288
Editing the text content of a list item	.288
Media Location Tool	.289
Identifying Broken File Links	290
Fixing Broken File Links	.290
Data Cleanup	293
License Information	.293
Help Resources	294
Index	295

## Preface

There is more information available to you today than at any time in history. Keeping track of all the details you find while doing family history research can become a bit overwhelming. The strength of Clooz is to serve as your own data repository for potentially useful information found in your research.

Clooz is unlike most other genealogy software which focus on people and how they connect to one another (i.e., family trees). Building family trees and family stories are most likely our ultimate objective when doing family history research. Too often though in today's world of online hints and automated suggestions we are encouraged to add people and events to our family tree without trying to determine if it really is the right person or family. Done more properly, we should gather all the information we can from documents and other sources, and then analyze it with respect to other information we have found to determine if the identities match those in our tree and the facts appear to be correct. That's where Clooz comes in. Clooz is a document-based approach to supporting family history research. It doesn't replace family treetype programs, rather it supplements them. Clooz can serve as a repository for any of the information you find, whether it be census records, vital record documents, newspaper articles or whatever. You can move the person, events, and family structures described in an information record to your family tree program once you determine it to be applicable to your persons of interest.

Clooz has been used by genealogy researchers since 1997, when it was first developed by Elizabeth Kelley Kerstens and sold by Ancestor Detective, LLC. In 2006, version 2 of Clooz was released, and then version 2.1 in 2007. In December, 1211, Ancestor Detective announced the end of sales of the program. Joe Bissett, a Clooz user since its initial introduction, knew the potential of the program from his own genealogical research and acquired Clooz on 1 January 2012. As soon as the announcement went public, I contacted him since I too was user of Clooz with computer programming skills and had a desire to develop a document-based program for my own family history research efforts. Together we formed Ancestral Systems, LLC, and immediately began work producing version 3 of Clooz, which was released later in July, 2012. In January, 2016, Joe retired from the company.

Now, after over 10 years of development and testing, Clooz has been completely rewritten to provide many new features using more current technologies. My main design goal was to have Clooz make it easier to follow best practice research methods (improving the quality of family histories) with an intuitive and flexible user interface. Clooz can be used many different ways. There is no single prescribed workflow, rather you should use the program in a way that feels comfortable to you and best meets your objectives.

I hope you find Clooz to be helpful in your research, whether serving as your main digital data repository or perhaps reserved for special projects. I always welcome feedback and suggestions (support@clooz.com).

Richard Thomas President, Ancestral Systems, LLC

## **User Guide Notation**

Topics in this user guide sometimes include items with the following special notation:

These are key points about the feature being discussed, presented this way for emphasis.

Ē

These are tips, included to show you suggested ways to use or control a feature.



These are warnings of some limitation of the feature or caution of actions to avoid.



These are notes relating to the feature. They include additional information about the feature.

## Chapter 1 Getting Started

Welcome to the Clooz community. We are proud to provide you with Clooz 4, a fresh new version of our tool supporting genealogy and family history research. The program has been totally rewritten and is much more powerful than ever before, making it the biggest improvement Clooz users have ever seen. Clooz will help you organize your family history records, documents, photographs, and notes so you know what information you have and can find it quickly. Even more important, Clooz will help you review the information contained in these documents to begin the process of extracting the real evidence as it relates to the people and families in your family tree.

### What is Clooz?

You're probably familiar with other genealogy software programs. You enter the names and pertinent information about people in your family, and based on their relationships to one another, build a family tree. As you are building this family tree you need to be looking at lots of documents and drawing conclusions about their relevance. Is the person in a particular document the correct person you are looking for? Inserting people into your family tree without first performing this analysis makes your effort error prone. If you are following the best practices in family history research, you are gathering all the information you can find. But often you end up with piles of paper, notes, image files, and thousands of "hints" provided by your favorite online data source. It can all be quite overwhelming. Here is where Clooz enters the picture.

Clooz is designed to support your research efforts by serving as a repository for all the information you discover and believe may be of some value to you in your research. In Clooz, it doesn't really matter whether the people included in that information end up in your family tree or not, in fact family trees aren't even something it provides. That's not its focus. It is used to help you keep track of what you are searching for, maintain the information you find and index it to provide a way to easily retrieve it later. It's an alternative to sticky notes and piles of papers, folders and binders. Information Records are the core of Clooz. There is very little you can document about a person in Clooz without first creating an Information Record. It is for that reason Clooz is considered to have an evidence-based approach. If you are attempting to research your family accurately through examination of real evidence, then Clooz is for you.

Flexibility is one of the design goals of Clooz. There are usually multiple ways of performing the same ultimate objective. Good software should provide you the capabilities to do things the way you work, not force you to adapt your work flow to what the program needs. Some users are meticulous about entering all the details from each Information Source in order to get maximum benefit, others might be using Clooz as an evidence-first way of updating their family tree software, and still others might be just wanting to use Clooz for its data organization and indexing capabilities. It's all up to you. In any case, Clooz supplements the other family-tree based software programs; it does not replace them.

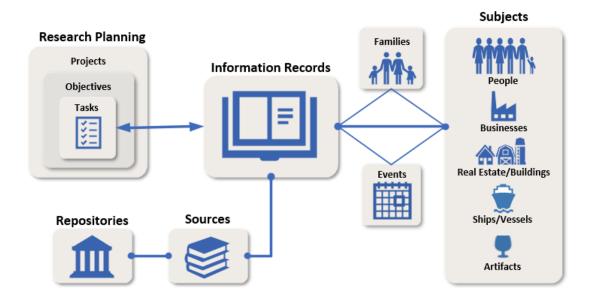
Clooz is an evidence-based approach to supporting your research effort following this general process:

- Gather all the information you have found that might possibly be useful, citing the source so that you know where you found it. No need to be concerned about whether you have the right person or not at this point. If it's a possibility, record it.
- Extract the details from each document to get all of the information it provides for each of the persons mentioned in it. What does this single information source by itself tell me about each person or family? Think of these snippets of information regarding a person being a document persona.

- Examine how the information from multiple sources may or may not fit together to fully define a person. Once you determine that the persona identified in several information sources are really the same person, merge them into one person.
- After your analysis has been sufficient for you to conclude you have the correct person in the correct family, export it into your favorite family-tree type program.

#### **Clooz Data Organization**

In this section we'll review the various types of data which you work with in Clooz.



#### Information Records

Information Records are the core of the Clooz data structure. There is not much you can do in Clooz that doesn't involve an Information Record. Information Records are where you enter the content data found in some information source, such as a document. Subjects who are mentioned in the document are linked to the Information Record and any information contained in the document is entered into this Information Record. Digital media files can also be attached to Information

Records. Data describing the information source itself is entered separately as a Source Record.

Information Record content:

- User defined identifier
- Document date
- Location (what document applied to)
- Date accessed
- User defined rating
- Description
- Subjects mentioned with information details provided, including actual name on document
- Digital media files can be attached
- Events list for any of the Subjects included given supporting data
- Family relationships between the included Subjects given supporting data
- Links to search tasks which found this Information Record

Home Pla	anning	Repositories	S	ources	Int	formation
Record Typ	ecord Types New		<	Info Record ID		
<b>Q</b> Enter typ	e to sear	ch for here		Info Red ID	cord	Personal
All Records Types				2		
				3		
Generic Records			~	4		
Census	ses		~	5 6		
				7		
Civil Records			~	8		
Cultura	al / Religi	ious Records	~	9		
Directories and R			~	10		
		Registries		11		
Images & Recordings		~	12		Census.19	
			13			
Land 8	2 Propert	y Records	ř	14		
Newspapers 8	apers &	Publications	~	15		
	papers or rubications		16			
Person	al Comm	nunications	~	17		
Favorites			18			
	avontes		19			

#### Subjects

Subjects are the objects you are researching. These are usually people, however Clooz also supports other types of Subjects such as businesses, real estate/buildings, ships, and artifacts. You link Subjects to any Information records that contain information about them. Family structures and events involving a Subject can be created under each individual Information record (when the data supports it).

When entering Information Records, if you are unsure about the identity of a Subject (whether they are the same person as the person you are intending) it is best to create a new Subject record instead of linking to an existing one. At some later point in time when you have made a proper judgment about the two Subject records being the same person, you can merge the two Subjects into one.

The data in Subjects records are meant to be based on your best assessment of all the evidence contained in the Information Records they are linked to.

Subject Content:

- User definable fields (Alternate ID, User Field 1, User Field 2; Your own labels for User Field 1 and 2 can be set in the program Options.)
- Name fields (standardized form as desired by user)
- Subject type dependent fields

Person	Business	Real Estate / Building	Ship	Artifact	
Birth Date	Business Type	Building Type	Type of Ship	Type of Artifact	
Birth Loca- tion	Date Opened	Street address	Country of Regis- tration	Maker	
Marriage Date(s)	Opening Location	Former street name	Call Sign	Original Owner	
Marriage Location	Date Closed	Latitude	Shipping Line/Owner	Current Owner	
Death Date	Final Loca- tion	Longitude	Date - 1st Voy- age	Owner Contact Info	
Death Loca- tion	Owner's Name	Date Built	Date - Last Voy- age	Date/Location Made	
Sex		Date Des- troyed		Date/Location Lost/Disposed	
Still living?				Provenance	

Keep in mind that artifacts (as Subjects) are something you are researching or tracking (provenance). For example, researching the history of a family heirloom. If an artifact (for example, a family Bible) is the source of some information you use, then it should be a Source. An artifact can be both a Source and a Subject.

#### Families and Events

Within the context of a single Information Record, you can create a family structure and define events for the linked Subjects when the information contained in the record includes family relationships or data sufficient to define an event involving the Subject. These family structures and events only reflect the data contained in this Information Record, and no other data. One of these family structures typically does not describe the whole family, just two or more people documented in this record (think of how censuses for a family evolve over the years as new children appear and older children leave the household). All of this supports the ability to view all of the family records and events related to an individual Subject across multiple Information Records, allowing correlation and consistency analysis to be done to draw conclusions and develop the complete description of a Subject.

#### Family record content

- Subject members (parent/child designation)
  - Parental relationships
  - Rationale
  - Informant
  - Evidence Assessment
  - Confidence Rating (User defined)
- Rationale
- Informant
- Evidence Assessment
- Confidence Rating (User defined)

#### **Event record content**

- Subject members (Primary and Witnesses)
  - Event notes
  - Rationale
  - Informant
  - Evidence Assessment
  - Confidence Rating (User defined)
- Event type
- Date
- Location
- Place Detail
- Description
- Rationale
- Informant
- Evidence Assessment
- Confidence Rating (User defined)

#### Sources

Source records are where you enter data about the source (ex., title, author, publishing information) to identify where the data in an Information Record came from. The data in a Source record comprise a major part of formal source citations, but not all. Some details normally included in source citations come from the Information Record. Clooz is focused on collecting the data needed for complete and accurate source citations, with the final format of source citation data left to the user as part of follow-on publishing using other software since the guidelines for citation formats can vary depending on where the data are published.

#### Source types:

- Book
- Certificate
- Journal
- Newspaper
- Register
- Document
- Image
- Website
- Personal Communication

Source record content:

- Title
- Label (A user controlled descriptive label to show on internal Clooz lists)
- Author or Creator
- Facility identification and call number information (filing, collection numbers, etc)
- Date accessed
- Publishing details
- User Rating (arbitrary definition controlled by user; positive stars or negative X's)
- Published URL
- Original source credit line
- Digital media files can be attached
- Links to tasks involving the source (Research Planning)

#### Repositories

A Repository is the facility (such as a library) or online data service (the large Internet web sites serving as a virtual libraries) where sources were found. Repository record content:

- Name of the Repository
- Standard address fields
- Email address and Home Page URL
- Digital media files can be attached
- Links to tasks involving the repository (link to Research Planning)

#### **Research Planning**

Project records are research planning efforts you define which are comprised of multiple objectives and tasks to complete them. This can be focused on a family, family line(s), lineages, pedigrees or any other overall goal of your choosing. Research Planning



Project record content:

- Title
- User defined identifier
- Status with flags for completed or hidden (archived)
- Priority rating
- User defined rating
- Purpose
- Description

Research objectives are descriptions of what you are trying to accomplish as part of an overall research planning project. An objective is recommended to be a question to be answered or some other goal for which you can determine has been has been answered or completed. Each objective include any number of tasks detailing the activities you need to perform to complete the objective. Research Objective content:

- Title
- User defined identifier
- Status with flags for completed and hidden (archived)
- Priority rating
- User defined rating
- Objective statement
- Knowledge known
- Hypothesis
- Conclusions
- Links to Subjects associated with this objective

Tasks are activities you need to perform while completing an objective. These are usually searches, analysis or administrative actions. You can define repositories or known sources to be searched. Resulting Information Records generated by the search can be linked to these tasks as search results.

Task record content:

- Title
- User defined identifier
- Type of task (search, analysis, or other)
- Start and Completion dates
- Status with flags for completed and hidden (archived)
- Priority rating
- User defined rating
- Search Parameters
- Task Description
- Results Description
- Default Source (for Information Records generated under this task)

#### **Clooz Terminology**

Here is a list of common terms used in Clooz and their meaning:

### Α

#### Artifact

Artifacts are one of the Subject types in Clooz. They are meant to represent physical objects that have some significance in your research or family history.

В

#### Building

Real estate or buildings is a Subject type in Clooz. This could be any type of property: land plot, farm, building, etc.

#### C \_\_\_\_\_

#### **Composite View**

A screen layout in Clooz similar to a grid, but containing a hierarchical structure of expandable groups of rows displayed in a parent-child type arrangement.

#### **Context Menu**

The menu window that often appears when you right-click something on the screen.

\_\_\_\_\_

#### Ε

#### **External File**

A database or GEDCOM file independent of the currently open Clooz database. These usually support other family tree programs, although it could be a different Clooz database.

#### G

#### Grid

A screen layout in Clooz that appears like a spreadsheet, with rows and columns.

#### I

#### **Information Record**

Information Records in Clooz hold the content information coming from a document or other source. These differ from a Source record that contains most of the citation information describing the docment, or the Repository record referring to the facility or online service where the document was found.

#### Μ

#### Media

A digital file containing an image, text, spreadsheet, video, audio, or any other format. These can be attached to various records in Clooz as digital representations of source document content, or as Information Records (as photographs, maps, videos, or audio independent of a specific source document).

#### R

#### **Real Estate**

Real estate or buildings is a Subject type in Clooz. This could be any type of property: land plot, farm, building, etc.

#### Repository

Where a source document or item was found. This could be a physical library facility or online data provider.

#### **Research Objective**

What you are trying to accomplish while researching some specific issue, question, or hypothesis.

#### **Research Project**

A user-defined grouping of research objectives and tasks having something in common.

#### **Research Task**

A search or analysis action to be conducted while attempting to fulfill a Research Objective.

#### S

#### Source

A source record in Clooz should be viewed as the higher level components of a source citation. Citation details are pulled from the citing Information Record.

#### Subject

Subjects are the objects you are gathering information about. In most cases with Clooz, this is people. However, Clooz supports several other types of subjects such as businesses, real estate/buildings, ships and artifacts.

#### **Subject Records**

These are records in the Clooz database representing the Subjects being researched, and contain summary information about the Subject such as the birth, marriage, and death dates for people.

#### Т

#### Template

A pre-determined set of data fields designed to match a specific type of source document.

### Examples of ways to use Clooz

Clooz is designed to meet your needs without forcing you to do things in a prescribed order. Use it in a way that feels natural to you. At the same time, once you determine your objectives in using Clooz, it's a good idea for you to become familiar with the program features to allow you to work in the most effective manner. Let's examine a few examples of how different users would best use Clooz.

#### Case Study #1 – Data already in a family tree software database

Joan is a new Clooz user who has been building her family tree using Family Tree Maker software for the last decade. She has gathered lots of data and has over a few thousand people in her family tree database. Much of the data (including censuses, vital records, immigration records, and church records) have been documented in Family Tree Maker as sources, and physical copies of the documents have been filed according to document type. Joan loves to search and find new information, more so than filling out computer screens of information, so she also has accumulated a pile of copies of documents from her more recent research that has not yet been 'processed' into her Family Tree Maker database.

Joan is intrigued by Clooz's features, but has serious concerns about retyping all of her document records into Clooz. She wonders how she might use Clooz.

#### Here's how:

Since Joan already has a substantial amount of research already done, with people in her Family Tree Maker database, her first step should be to import those people and sources into Clooz using a GEDCOM file (since Clooz only presently supports direct importing from current versions of Legacy Family Tree, RootsMagic, Family Historian, and Ancestral Quest).

Joan decides that many of her ancestral lines have been sufficiently researched, and does not want to take the time to detail them further in Clooz at this time. Maybe someday when she has time, because she ultimately does want to use Clooz as the focus of her document repository. While Clooz could easily help her locate files containing physical copies of the documents, she likes the idea of a paperless approach where images of her documents are always at her fingertips.

Dealing with her backlog of processing documents more recently found is Joan's top priority. She enters these into Clooz, and uses the new feature for letting Clooz create new people for each one contained in the document. Then she can begin to make the decisions on whether these are the same people as those in her tree, and merge them together. Joan's research techniques had matured over the years, and now she knew not to just throw people into her family tree without substantial analysis and proof. Once she considered it proven, she would enter the person in her family tree. She then exported the people, events and parent/child relationships via GEDCOM back to Family Tree Maker, using Family Tree Maker tools to resolve any duplication conflicts..

Finally, Joan knew that some of her ancestral lines were only partially complete. She then decided to enter the document information for those people into Clooz to allow for more thorough reporting and analysis, being able to see all of the evidence available to her. She already knew for sure that the people named in the documents were ones in her tree, so she used the traditional Clooz approach of linking existing people to the documents she entered. This saved the step of having to merge people records later. She was amazed to discover, like many Clooz users over the past years have reported, that during the process of entering the document information into Clooz, it forced her to pay attention to the details contained in the document, and in fact identified additional clues regarding her ancestors. Maybe she wouldn't put off entering all her documents after all.

#### Case Study #2 - The Reformed Researcher

Frank has been gathering family tree information for a few years, and like Joan, uses lineage-linked software to create beautiful family tree charts. He doesn't have a whole lot of document files, but there are two boxes of stuff under the table beside his computer. He has collected GEDCOM files from all over, where ever he could find them, and diligently enters the source of the GEDCOMs in his database. Sources are important you know. One year, Frank attended a National Genealogical Society Family History Conference in a city near his home. While listening to Joan give a talk on using document evidence to prove family relationships, he was just overcome with the realization his prize family tree database was, frankly speaking, garbage.

It was time for Frank to rebuild his family tree with adequate evidence and documentation. He saw a mention on Facebook to a program called Clooz. The notion of evidence-based analysis of information made perfect sense to him, besides, Clooz imported GEDCOM files.

Frank decided he would use Clooz as his primary research tool:

He would start with a clean new Clooz database and dig out those two boxes of stuff under the table to see if there was in fact, anything useful. He did find a few birth records and immigration documents from his great grandparents. Frank then used his new smartphone to make digital copies of the documents and setup a special folder directory to organize his digital file attachments into one general location on his computer. While looking at the list of files using the Windows Explorer program, he was able to simply drag and drop them into Clooz.

Frank was given a subscription to an online data provider, and after the little green leaf lit up, started doing searches for all sorts of documents and information. He was able to save digital copies of documents on his computer, and drag them into Clooz. He could even highlight the source citation information on the data provider's web page and drag it into Clooz. It didn't automatically get dissected and reformatted (wouldn't that be nice), but at least the information was captured. He could then easily fill out Clooz's form for the source by copy/pasting segments from what he had captured. Less typing is good he thought. As Frank was creating Information Records in Clooz for each of the documentation items he found, he could setup any number of events and parent/child relationships for the people mentioned, at least as things looked using that particular information source. Other documents might show conflicting event details that he would later have to evaluate.

Using the documents Frank was entering, he entered the details related to each person listed in the document and let Clooz generate a new person record and link it to the document. After entering all the documents he could find that might relate to the family he was interested in, he printed himself a few reports and sat back to mull over what it all meant. Finally he was able to prove to himself that several of the documents related to the same person, so he merged those people together, and added a remark to the combined set of records detailing his logic. Joan would be proud he thought. He was now on the way to building a well-founded family tree.

### Case Study #3 - The Professional

Elizabeth was a certified genealogist for many years. People would come to her with the most extremely difficult cases. One of her problem solving approaches was to do single surname studies in discrete geographic locations. She was proficient at using a spreadsheet program, but sometimes it just fell a bit short in terms of fully meeting her needs. She had an old copy of Clooz, but it was somewhat limited. Then she heard the new version 4 had all kinds of new features, with more flexibility to do what you need. She gave it a try.

Elizabeth decided to integrate Clooz into her work in several ways:

She used Clooz to record census records of a particular surname she was researching in a region of Pennsylvania. She captured digital images and attached them to each of the documents she recorded. Elizabeth found that treating census enumeration districts as 'documents' in Clooz seemed to work the best for her. Clooz version 3 allowed her to attach multiple digital files (one for each page) to the same document. The whole surname study was put in a database of its own. She could always merge the Clooz databases later if there was reason to look at all the data together. Elizabeth found that the reports Clooz generated could be exported into a variety of file types. The Adobe pdf files were good, and other formats would allow further reformatting using her suite of office applications. She could include the generated reports in the overall report to her customer.

Since Elizabeth had all sorts of projects, she ended up with various external lineage-linked databases. She ended up importing individual records from many of the databases. Clooz could identify which file a person's record came from and what their identification number was in the other database. This allowed her to be able to reference and locate people accurately between her various digital tools. She was convinced that Clooz belonged in her toolkit.

#### Case Study #4 - The Grandmother's scrapbooks

Margaret loved to collect pictures, school papers, newspaper clippings, and whatever else she could get he hands on related to her children and grandchildren. Over the years the family grew and she was finding more and more items to add to scrapbooks she had setup. Unfortunately, she had not imagined how big of a collection it would end up being, or even the number of extended family members that would ultimately be included. Her method of organizing things in annual scrapbooks was making it difficult to locate all of the relevant items for a particular person or family. She did have a friend who was a genealogy addict though, and this friend recommended using a program she used called Clooz to setup an index to all her scrapbooks. She decided to give it a try.

Margaret labeled the scrapbooks and created Source records in Clooz for each scrapbook, and then entered all of her family members into Clooz as Subjects. That was all pretty easy. The more challenging part was going through each scrapbook and creating an Information Record in Clooz for each article, photo, or other item. As part of that record she would link in the various family members who were mentioned or shown in the item. She could have digitized the items to create digital scrapbooks, but decided the indexing would be sufficient for her immediate needs. Once completed, Margaret could then view lists of all the items (and their location in the scrapbook collection) for each person. Who knows she thought, maybe someday she'll dabble a little in her family history.

### Case Study #5 - Inventory of Family Stories and Heirlooms

Francis has assembled a collection of family items that have been passed down over the years for earlier generations. A number of them had some stories associated with them, like the time Grandma Mable wore her favorite brooch to the square dance where she met Grandpa Fred, or Grandpa Barney getting in trouble for carving his initials in the stock of his dad's shotgun. She saw Clooz was now supporting artifacts as a Subject type, so she decided it was a good way to organize all the information.

She created Information Records for each of the family stories and cited the Source of where she heard or read about the episode. She then linked the Subject records for all the people in each story to the record, along with the Subject record for the artifact itself. Now she could easily list all the artifacts a particular person was involved with, or all the people who had some interaction with an artifact. After dealing with all the artifacts she had, she kept on adding stories and linking the appropriate people to them. This was really helping to bring her family history alive.

### Using Clooz the first time

Learning how to use a new program can be overwhelming, especially when its approach is as different as Clooz is from typical genealogy programs and is rich in features. Using Clooz need not be difficult. This section will describe a few basic steps you can take when first using Clooz to get you oriented.

### Steps to follow when using Clooz for the first time

Perhaps you are using Clooz for the first time. Here are a few steps to help you get oriented and start your first Clooz database:

 Install the Clooz program, if not already installed on your computer. It's much the same as any standard Windows program. <u>Step by Step instructions are</u> <u>available</u>. On running Clooz the first time it will request you to enter your serial number (received when you purchased a Clooz user license). If you already have Clooz installed using a trial serial number, just enter your paid serial number when requested, or go to the Clooz license information screen under the Home tab, Tools. 2. Start up Clooz. Clooz stores its data in database files, much the same way that word processors save information in various document files, or spreadsheet programs save information in spreadsheet files. As a first step, open the Sample.clz database provided during the Clooz installation in the Clooz Data folder within your main Documents folder.

To open a database, click on the Home tab if not already selected. Then click on the *Open Database* button and select the Sample.clz database file from the window that pops up.

🔒 - Clooz by Ancestra	Systems LLC	
Home Planning	Repositories Source	s Information
New		Most recent
Open	<b>F</b>	
Close	Open an existing Clo	oz data file.
Recent Databases	5	
Data Overview		
External File Link	s	
Options		
Tools		
Help		
Exit		

Select an existing databa					
$\leftrightarrow \rightarrow \neg \uparrow$	v C P	🔎 Search Clooz Data			
Organize 🔻 New fold					≣ - 🔟 🔮
📔 Documents 🖈	Name	Status	Date modified	Туре	Size
🚬 Pictures 🛛 🖈	BackupRepository	0	9/15/2022 10:22 PM	File folder	
🕖 Music	🚞 Media	0	9/15/2022 9:56 PM	File folder	
Videos	Sample.clz	0	9/15/2022 10:23 PM	Clooz 4 Data File	33,560 KB
<ul> <li>OneDrive - Perso</li> <li>This PC</li> </ul>					
> Desktop					
Documents					
> 🛓 Downloads					
> 🚯 Music					
File n	ame:			~ Clo	oz 4 databases (*.clz) ~
					Open Cancel

3. When opening a database the first time in Clooz, you will be requested to enter a User Name. This can be any name you desire. Clooz will be using it when tracking who is modifying the data.

🔉 User	Name	_		×
E	nter or select your user name:			
			•	
	✔ ОК	🗙 Cancel		

4. After opening the Sample.clz database, you will automatically be switched to the Information Records tab (you can customize the start-up tab selection in the program options later). The tabs on the top will switch you to that screen. Click on the Subjects tab. Subjects in Clooz are what you are gathering information about (your research subjects). They are usually people, but could also be businesses, real estate (or buildings), ships or artifacts.

Most of the main tabs in Clooz show the same overall layout, although the data contained will be different. Here is what we call the various screen components:

Subject Types New <	Sumarre, Given Name	<ul> <li>Starts With</li> </ul>	✓ Search√Filt	er Text 👂 Se	arch $\vee$ $\P$ Fi	iter 🗸 Clear 🔠 Sho	Composite	_	Toolbar	
👰 People	ID Alternate ID	Sumame	Given Name(s)	Other Sumames	Gender	Birth	Married	Death	Remarks	Date Upd
<b>a</b>	12		Samantha	Davies	F	1847		1922		3 Jul 2022
Businesses	22		Susannah	Davies	F	Apr 1860	Abt 1879			3 Jul 2022
~	75	Bishop	Thomas							29 Jul 202
Real Estate/Buildings	35	Brosisis	Terressa			Apr 1875				16 Jul 202
	26	Davies	Clayton H		м	Sep 1887				3 Jul 2022
	25	Davies	Curtis		м	Oct 1884				3 Jul 2022
	76	Davies	Edward							29 Jul 200
Les des etterne	66	Davies	Edward	Davis		31 Dec 1848				29 Jul 200
avigation	11	Davies	Edward C.		м	31 Dec 1848		1898	Ruth Sarah Davis refered to Edwa	3 Jul 2022
	17	Davies	Eli	Davis	M	9 Sep 1872		10 Dec 1958		27 Jul 20
Panel	65	Davies	Elizabeth	Davis V 2	ain	Data A	rea			29 Jul 20
i antoi	23	Davies	Elmer (?) 8		M	Aug 1880				3 Jul 202
	24	Davies	Emerson Royden		м	8 Sep 1882				3 Jul 2022
	28	Davies	Forest		м	23 Jul 1898				3 Jul 202
	14	Davies	George W.	Davis	м	15 May 1865		3 Jan 1949		27 Jul 200
	27	Davies	Grace		F	Sep 1892				3 Jul 2022
	63	Davies	Hannah			Bet Apr 1841 and Ap				27 Jul 200
	18	Davies	Isaiah	Davis	м	14 Mar 1857	Abt 1879	1928	Isaiah and Susan had two other c	27 Jul 200
	19	Davies	Jacob	Davis	м	18 Dec 1854				28 Jul 200
	60	Davies	James			Bet Apr 1842 and Ap				27 Jul 200
	15	Davies	John	Davis	м	22 Mar 1867				27 Jul 200
	70	Davies	John	Davis		28 Aug 1852				29 Jul 200
	31	Davies	John		м	28 Aug 1852		Bef 1860		3 Jul 2022
	55	Davies	John			Bet Apr 1829 and Ap				27 Jul 200
	59	Davies	John	Jones		Bet Apr 1842 and Ap				27 Jul 202
	54	Davies	John	Davis	м	Bet Jun 1828 and Ju	3 Oct 1848			29 Jul 202
	57	Davies	Nancy			Bet Apr 1858 and Ap				27 Jul 202

5. Select the type of Subject you want to see in the main data area by clicking on the type in the Navigation Panel.

lome Planning Repositories S	ources Ir	nformation Subj	ects Reports									
ubject Types New <	Surname, G	iven Name	▼ Starts With	▼ Search/Filte	r Text 🔎 Se	arch 👻 🍸 Fil	Iter 🔻 Clear 🔠 Show	/ Composite				
People	Subject ID	Alternate ID	Surname	Given Name(s)	Other Surnames	Gender	Birth	Married	Death	Remarks	Date Updated	
- Copie	1		Davis	Ruth Sarah	Davies   Thomas	F	8 Apr 1892		9 Dec 1980		16 Jul 2022	
Businesses	2		Davies	Samuel Winfield	Davis	M	22 Sep 1861	Abt 1884	24 Feb 1923		29 Jul 2022	
Real Estate/Buildings	3		Shopbell	Clara Gussie	Davis   Davies	F	17 Feb 1865	Abt 1884	Jan 1925		16 Jul 2022	
Real Estate/Buildings	4		Davis	Arthur H.	Davies	М	May 1885		Abt from 1966 to 1967		16 Jul 2022	
Ships/Vessels	5		Davies	William Leslie	Davis	м	7 Dec 1889	24 Aug 1912	29 Mar 1962		16 Jul 2022	
	6		Davis	Samuel W		м	Abt from 1902 to 1903	Abt 1924	Abt from 1954 to 1960		16 Jul 2022	
Artifacts	7		Davis	Charles E.					Abt from 1996 to 1997		13 Jul 2022	
	8		Davis	Blanche R.	Davies						16 Jul 2022	
	9		Davis	Nellie C.	Stepp	F	2 Jun 1900	Abt 1926	11 Apr 1932		13 Jul 2022	
- 1	10		Stepp	John McClenan		M	15 Aug 1894	Abt 1926	25 Jun 1952		3 Jul 2022	
	11		Davies	Edward C.		М	31 Dec 1848		1898	Ruth Sarah Davis refered to Edwar	3 Jul 2022	
	12			Samantha	Davies	F	1847		1922		3 Jul 2022	
ick on the Subject	type to	o list	Davis	Harry S.	Davies	M	May 1887				16 Jul 2022	
at type.	14	0 1101	Davies	George W.	Davis	м	15 May 1865		3 Jan 1949		27 Jul 2022	
ar type.	15		Davies	John	Davis	M	22 Mar 1867				27 Jul 2022	
	16		Davies	William W.	Davis	M	17 Mar 1870				29 Jul 2022	
	17		Davies	Eli	Davis	м	9 Sep 1872		10 Dec 1958		27 Jul 2022	
	18		Davies	Isaiah	Davis	M	14 Mar 1857	Abt 1879	1928	Isaiah and Susan had two other ch	27 Jul 2022	
	19		Davies	Jacob	Davis	M	18 Dec 1854				28 Jul 2022	
	20		Davies	Sarah	Davis	F	25 Sep 1850	18 Feb 1871			29 Jul 2022	
	21		Davies	Sarah E.		F	1879				3 Jul 2022	
	22			Susannah	Davies	F	Apr 1860	Abt 1879			3 Jul 2022	
	23		Davies	Elmer (?) B		M	Aug 1880				3 Jul 2022	
	24		Davies	Emerson Royden		M	8 Sep 1882				3 Jul 2022	
	25		Davies	Curtis		M	Oct 1884				3 Jul 2022	
	26		Davies	Clayton H		M	Sep 1887				3 Jul 2022	
	27		Davies	Grace		F	Sep 1892				3 Jul 2022	
	28		Davies	Forest		M	23 Jul 1898				3 Jul 2022	
	29		Lotovich	Stella	Davis	F	Abt 1904	Abt 1924			16 Jul 2022	
	30		Noll	Lucia B.	Davis	F	Abt 1909	Abt 1929			3 Jul 2022	
	31		Davies	John		м	28 Aug 1852		Bef 1860		3 Jul 2022	
	32		Davies	Susannah		F	7 Oct 1863				29 Jul 2022	
	22		Shannell	Daniel		м	Ret Ian 1947 and Ian				13 Jul 2022	

Subject records are where you save your preferred name for each person (or other subject type), and other vital event dates and locations you have concluded to be correct based on all the information you have gathered in your research. The details provided by the various documents supporting this are entered as Information records (a different tab). 6. 🔉 Database: NewSample.clz - Clooz by Ancestral Systems LLC Planning Repositories Information Home Sources Info Record ID Record Types ć New Info Record Pers Q Enter type to search for here ID 2 All Information Records 3 4 Generic Records ~ 5 Censuses 6 7 Civil Records ~ 8 Vital Records 9 10 4 7< 🗧 Educational Records 11 Diploma / Graduation-Related Records 12 School Attendance Records 13 ۰Ā Legal Records 14 15 Migration & Travel Records 16 Military Records 17 

Click on the Information tab to see the list of Information records. This is where you keep information found in documents, books, websites, or any other type of information source. Higher-level citation information will be saved in Source records (another tab).

The Information Record tab is one of several features where you will spend most of your time. There are editing templates (Navigation Panel on left side of main window) for various document types. The individual templates are grouped into categories. Click a template or

category to see those types of Information Records in the main list.

Clicking on a category also opens up a list of templates (or other more specific categories). Click on Civil Records to see the list of categories it contains, and then Education Records to see specific template types.

7. Information records consist of two main components: Common Information and Information Details.

	Information Reco	rds
Common Information	Information applicable to the entire record.	Examples Date of record Main event type / date Location (e.g., Country, State, County, City, District)
Information Details	Information for individual Subjects (people or other Subject types).	Name House number, Street Role/Family Relationships Age, Birth Place, Occupation,

When editing an Information record, the template will be showing each of these components in separate areas.

To edit an Information record, double click the record in the main list or right click and select *Edit Item* from the menu that pops up.

8. Here is an example of editing an Information record. First click on *All Record Types* in the Navigation Panel to show all records in the main list. Now double click on record 13, a Military Service Record.

🔒 Database:	NewSampl	e.clz - Clooz	by Ancestral Sj	/stems LLC		Information Record Edit	tor Draft and Er	nlistment Re	ords / Do	cument ID: 13			?	- 🗆 ×
Personal File ID: Personal File ID: Document Date: 5 June 🕶 1917 Document Number: 157 (stamped								ily Tasks						
Document	Document or Source Area of Coverage:							Source for this record (select one, or leave blank for new source): US, World War I Draft Registration Cards (Ancestry)						
			State	/								t Registration Cards (Ancest	97	
Countr	y: US		Province		iia County: I	Northumberland C	Parish:				Repository: Ancestry			2/+
Townshi			City	<i>r</i> :	Draft Board	3								
Date Acce	ssed: 17 J	ul 2022	Ē	User Rating:	☆☆☆☆ 🗕 🕇						Source Type: Docur	nent	•	Сору
Document	Description	1:									Source ID	13		<b></b>
			Comm	on Inf	ormation						Location (if			
											Owned)			
											Source Name	US, World War I Draft Reg	istration Cards (Ancestry	)
											Source Title	U.S., World War I Draft Re	gistration Cards, 1917-19	18
											Source Creator	-		
											Item Number	-		
											File Number	-		
							$\sim$				Collection No.			
											Cost (if Purchased)			
Subject List:	(Doubl	e click subjec	t to edit detail	s.)				Show Deta	ils for Selec	cted Subject	File or Collection			
Subject Type	Subject ID	Alt. ID	Page	Line	Subject's Name	Name as in our ment	Role	Primary?	Details		User Rating	***		
* <u>B</u>	46				William E Thomas	Wm Edgar Thomas		~	~	<b>^</b>	Ransaduction Infr	ormation (Ex. microfilm CD	Internat)	•
s	Subjects List													
					Subjec									
🖨 Pri	nt 📒	Report			Perso Co	n 🔹 🔊 New	🔗 Link					+ Save and Start New Info Record	✓ Save Record	X Cancel
v4.0.0.146 - D	:\My Docu	ments\Clooz	4 Data\NewSa	mple.clz	Primary External File: N	lone designated							Editing: Informat	ion Record

This is an example of a Form-based template. It is most similar to the format used in Clooz 3. You select the Subject and then the *Show Details* button to see their information (or simply double-click on the Subject row). The fields for their detailed information will now appear in the top panel of the window. You can return to the Common Information by clicking the *Show Main Information Record Form* button, or select another Subject if there is one.

Database: NewSample.clz - Clooz by Ancestral Systems LLC Information Record Editor Draft and Enlistment Records / Document ID: 13	? – 🗆 X
Dangleb Line Summer Themese Given Was Educe Title on Do Title on the	Source Subject Media Events Family Tasks
Page(s): Line Surname: Thomas Given Name: Wm Edgar (prefix): eg., Jr. (suffix): eg., Jr.	Source for this record (select one, or leave blank for new source):
Role: Primary ? 🔽	US, World War I Draft Registration Cards (Ancestry)
Birth Date: 22 June 1890 Birth Place: Shamokin, Pa, U.S. Sex: Age: 27 Race: Caucassian	Repository:
Next of kin's	Ancestry - Z / +
Mantal Vidower Dependents 1 child Next of Kin: relationship to soldier:	Source Type: Document -
Most recent residence:	Source ID 13
House No.: 1003 Street: W. Mulberry City: Shamokin Township: Parish:	Location (if Owned)
County: Northumberland C State/ Pennsylvania Country: US	Source Name US, World War I Draft Registration Cards (Ancestry)
Civilian Hoisting Engin Employer: P&R C&I Co, Shamokin Education Religion:	Source Title U.S., World War I Draft Registration Cards, 1917-1918
Height: Short Weight: Medium Hair Color: Brown Eye Color: Brown Complexion:	Source Creator
Father: <given name(s)=""><sur< th="">         Mother:         <given name(s)=""><sur< th=""></sur<></given></sur<></given>	Item Number
Date of Entry Place Military	File Number
to service Grade/Rank	Collection No.
Means of Enlisted / Draft Military Service Military Unit: Military Comparisation	Cost (if Purchased)
Subject List (Double click subject to edit details.) Show Main Information Record Form	File or Collection
Subject Subject Alt. ID Page Line Subject's Name Name as in document A Primary? Doc	User Rating 🚖 🚖 🚖 🛑 🛨
<ul> <li>A6</li> <li>William E Thomas</li> <li>Wm Edgar Thomas</li> <li>V</li> </ul>	Renaduction Information (Ev. microfilm CD. Internat)
	Quick Capture Remarks Source Media
Subject Type Perint Perint Report Copy selected subject's details	+ Save and Start New Info Record Save Record Cancel
v4.0.0.146 - D:\My Documents\Clooz 4 Data\NevSample.ciz Primary External File: None designated	Editing: Information Record

There are a number of powerful feature in the right-side panel. There are tabs for each one. We'll introduce a couple here to get you started, but you'll need to see the additional help topics related to them for further details.

Initially, the Source tab is selected. This is where you can select and existing Source providing a higher-level citation describing where the information in this record came from, or even create a new Source record. These are the same fields available in the editor under the main Source tab (main Clooz screen). 9. Click on the Subject tab in the right-side panel. You can now edit the Subject Record for the Subject who is currently selected in the list of Subjects.

Database: NewSample.clz - Clooz by Ancestral Systems LLC	Information Record Editor Draft and Enlistment Records / Document	nt ID: 13 ? — 🗆
Page(s): Line Surname: Thomas Given Name:	Wm Edgar         Title (prefix):         eg., Dr. (suffix):         Title eg., Jr.	Source Subject Media Events Family Tasks      Surname Given Name      Thomas Wrilliam E
Role: Primary ? 🗸		Prefix Suffix
Birth Date: 22 June 1890 Birth Place: Shamokin, Pa., U.S.	Sex: Age: 27 Race: Caucassian	
Marital Widower Dependents: 1 child	Next of Kin: Next of Kin's relationship to soldier:	Nickname Alias
Most recent residence:		Married Names
House No.: 1003 Street: W. Mulberry City: Shamokin	Township: Parish:	Sex Living?
County: Northumberland C State/ Province: Pennsylvania	Country: US	Alternate IDs
Civilian		ser Field 1
Occupation: Hoisting Engin Employer: P&R C&I Co, Shamokin, Edu	Religion:	User Field 2
Height: Short Weight: Medium Hair Color: Brown B	ye Color: Brown Complexion:	Birth Date Bet Jan 1890 and Jan 1891
Father: <given name(s)=""> <sur< th="">           Mother:         <given name(s)=""> <sur< td=""></sur<></given></sur<></given>		Location Pennsylvania
Date of Entry Place:	Military	Marriage Date(s)
to service Place:	Grade/Rank:	Location
Means of Enlisted / Draft Military Service Military U	Init: Military	Death Date
Subject List: (Double click subject to edit details.)		Form Location
Subject Subject Alt ID Dana Line Subject Manage		Contact Information:
Type ID Alt. ID Page Line Subject's Name	Name as in document Role Primary? Details	Address
<ul> <li>A6</li> <li>William E Thomas</li> </ul>	Wm Edgar Thomas 🗸 🗸	Phone Email
		Remarks
Sul	oject Type	
🖶 Print 🔚 Report	rson 👻 🔊 New 🔗 Link	+ Save and Start New Info Record Save Record X Cancel
	Copy selected subject's details	- New Into Record
4.0.0.146 - D:\My Documents\Clooz 4 Data\NewSample.clz Primary External Fil	e: None designated	Editing: Information Record

Remember that the Subject record is your overall record for this person (versus the set of information presented in a single document). As you accumulate information you draw new conclusions and keep the Subject record up to date. You should enter the actual name (and spelling) shown in the document in the Information Record details for this person, and your preferred proper name form (birth name) in the Subject fields. 10. Clicking the Media tab will show what digital media files are attached to this Information Record. Digital files can easily be linked by dragging and dropping them into this panel.

🔉 Database: NewSample.clz - Clooz by Ancestral Systems LLC Information Record Editor Draft and Enlistment Records / Document ID: 13	? – 🗆 X
Page(s): Line Sumame: Thomas Given Wm Edgar Title eg, Dr. Title eg, Jr.	Source Subject Media Events Family Tasks
Pagets: Une summe: nomes Name: wm cogar (prefid): (9, 07. (suffid): (9, 07. Role: Primary ?	Wm E Thomas WW1 Draft Reg.jpg
Birth Date 22 June 1890 Birth Place Shamokin, Pa., U.S. See Age 27 Race Caucassian	Path: D\My Documents\Cloop Data\Media\Sample Media\Wm E Thomas VI D Title: Wm E Thomas WW1 Draft Regjpg
Mantal Midower Dependents: 1 child Next of Kinc relationship to soldier	Tags: Description:
Most recent residence: House Na: 1003 Street: W. Mulberry Chyr Shamokin Township: Parish:	Size: 3246 pixels wide x 1632 pixels high (96) Dpi Use system viewer Auto-Open Media Item
County: Northumberland C Perovince: Pennsylvania Country: U5	
Civilian Hoisting Engin Employer: P&R C&I Co, Shamokin, Education Religion:	Olish imana ta diantau
Height: Short Weight: Medium Hair Color: Brown Eye Color: Brown Complexion:	Click image to display the media viewer.
Father: <given name(s)=""> <gur< th="">           Mother:         <given name(s)=""> <sur< td=""></sur<></given></gur<></given>	the media viewer.
Date of Entry Place Military Grade/Rank:	
Means of Enlisted / Draft Military Service Military Unit Military - Viewara	
Subject List: (Double click subject to edit details.) Show Main Information Record Form	
Subject Type         Subject ID         Alt. ID         Page         Line         Subject's Name         Name as in document         Role         Primary?         Details	
• 💁 46 William E Thomas Wim Edgar Thomas V	
	Drop files here to link to this record
	+ Select File + New Item
Subject Type	
Print Print Copy selected subject's details	Save and Start Save Record X Cancel
4.0.0.146 - D\My Documents\Clooz 4 Data\NewSample.clz Primary External File: None designated	Editing: Information Record

To activate the internal Media Viewer in Clooz, just click on the media item's thumbnail image. The Media Viewer has many features itself, and is covered in other help topics.

A Database: NewSample.clz - Clooz by Ancestral Systems LLC	Information Record Editor Draft and Enlistment Records / Document ID: 13	? – 🗆 🗙
1 war 201 A RECEIVENTION CAN BE 16. 157 1 was Here Defaul General 1977 2 miles 2 miles 2 miles and 1977 3 miles 2 miles 2 miles and 1977 4 miles and 1978 4 miles and 197	3/3-2-2- A RECENTRAS HORN	Source         Subject         Media         Sereits         Samity         Table           With E Thomas WWI Darkt Reg.jpg         Image: Control of the Cont
Pagebb         Line         Sumane         Thomas         Give           Role         Primary 1 V         Eith Date         E		
Subject List: (Double click subject to edit details.)	Show Main Information Record Form	
Subject Subject Alt ID Page Line Subject Name Type ID 46 William E Thomas	Name as in document Role Primary? Details	Drop files here to link to this record
🖶 Print 🗧 Report	udget Type Paran V New V V Link 7/ Copy setata subget s details	Select File     Select File     Seve and Start     New Info Record     X Cancel     Start     Seve and start

11. The Events tab is where you can extract any number of events from the Information record. The idea here is that you are only describing events that are entirely supported by information in this record. The event information may ultimately conflict with events described in other Information records. Contracting and comparing all of these events in the end is what allows you to develop an accurate and reliable family history.

Click the AutoGenerate Events button to have Clooz attempt to identify events. In cases where insufficient data exists or human insight is required, click the Add New Event to add an event. Additional commands

Source Subject Media Ev	ents Family Tasks				
Event / Parameters	Data Values				
▶ Birth	William E Thomas				
<ul> <li>Residence</li> </ul>	William E Thomas				
<ul> <li>Occupation</li> </ul>	William E Thomas				
<ul> <li>Physical Description</li> </ul>	William E Thomas				
Date:	5 Jun 1917				
Location:	Northumberland County, Pennsylvania, US				
Place Detail:					
Description:	Height: Short; Weight: Medium; Eye color: Brow				
Remarks:					
Rationale:					
Informant:					
Evidence Assessment:					
Confidence Rating:	☆☆☆☆ ■ ╋				
<ul> <li>Participants/Detail:</li> </ul>	(1)				
<ul> <li>William E Thomas</li> </ul>	Principal				
	•				
AutoGenerate					
Events Add	d New Event				
Save and					

are available in the right-click context menus.

The Family tab is similar where you can designate parent-child relationships within family units.

In both of these tabs remember to only include items where the evidence in this specific Information Record alone supports them. 12. To add a Subject to the Information record, select the desired Subject Type at the bottom of the editor window and then click on New (to add a new blank Subject) or Link (to select an existing Subject from the list that pops up).

5	iurname	Given Name	• • S	tarts With 💌	Search/Filter Text	🔎 Search 🔻	🍸 Filter 💌	Clear		é
		Subject ID	Alternate ID	Sumame	Given Name(s)	Other Surnames	Gender	Living?	Birth	
		1		Davis	Ruth Sarah	Davies   Thomas	F		8 Apr 1892	-
		2		Davies	Samuel Winfield	Davis	М		22 Sep 1861	
		3		Shopbell	Clara Gussie	Davis   Davies	F		17 Feb 1865	
		4		Davis	Arthur H.	Davies	м		May 1885	
		5		Davies	William Leslie	Davis	М		7 Dec 1889	
		6		Davis	Samuel W		M		Abt from 1902 to 19	90
		7		Davis	Charles E.		M		Abt 1907	
		8		Davis	Blanche R.	Davies	F		Aug 1898	
		9		Davis	Nellie C.	Stepp	F		2 Jun 1900	
		10		Stepp	John McClenan		М		15 Aug 1894	
		11		Davies	Edward C.		M		31 Dec 1848	
		12			Samantha	Davies	F		1847	
						-		_	•	
	+ N	lew Subject		<ul> <li>Link Sele</li> </ul>	cted	K Cancel				
🔊 New 🔗 Link										
🔊 New 🔗 Link										

13. Finally, when you are finished editing click the *Save Record* button if you made changes or *Cancel* to close the editor.

14. Tabular record types, such as censuses and church record books, have editor templates that are grid-based. Instead of having a form type layout of fields, there is a spreadsheet like layout where each Subject occupies one row along with their data.

For an example of this editor format, double-click Information record 3 on the main list of Information records, which is a 1900 US Census. The grid columns match the actual census forms and the grid can be edited directly.

Personal File ID: Personal F	File ID Census	s Date: 1 Ju	ne 1900		Co	untry: l	JS					S	Source Subject	Media Eve	nts Family	Tasks
					_								iource for this record		eave blank for	new sourc
State: Pennsylva	inia Co	ounty: Schu	yikili Cou	nty	Towns	ship:			City: Shena	indoah		14	US, 1900 Federal Ce	nsus (Ancestry)		
Name of Institution	Name Ward o	f city: 3			Supervis District	sor's 7			Enumeration District No.: 168			R	lepository:			
Institution:					District	NO.: L			District No.:				Ancestry		-	3 / •
Date Accessed: No date is	s selected 🖹 User Rat	ing: 🛧 🛧		- +									ource Type: Regist	har	•	Copy
ocument Description:													iource type. Incgis			aa copj
													Source ID	0.1		
													Location (i	£		
													Owned			
													Source Name	US, 1900 Fede	ral Census (Ar	icestry)
													Source Title	e 1900 United S	tates Federal	Census,
													Source Creato			
hedule 1 Special Inquiri	ies Relating to Indians						_					-				
hedule 1 Special Inquiri	ies Relating to Indians	•1	<b>∧</b> <sup>2</sup>										Item Numbe	r		
hedule 1 Special Inquiri	ies Relating to Indians	•1	^2										Item Numbe File Numbe	r		
hedule 1 Special Inquiri	Date Census Taken			Street	mber			Surname	Given Name	Relation	Race		Item Numbe	r		
hedule 1 Special Inquiri	_	∧ 1 Page	∧² Line	Street	e Number	ling	~	Surname	Given Name	Relation	Race	s	Item Numbe File Numbe	r		
hedule 1 Special Inquiri	Date Census Taken			Street	House Number	Dwelling	Family	Sumame	Given Name	Relation	Race	s	Item Numbe File Numbe Collection No Cost (if Purchased		erur Collectio	
	Date Census Taken			Street	House Number	Dwelling 127	Ajumej 127	Surname Davies	Given Name Samuel W	Relation	Race	s	Item Numbe File Numbe Collection No		nsus Collectio	n
imuel Winfield Davies [2]	Date Census Taken (enumeration date)	Page	Line					Davies				S	Item Numbe File Numbe Collection No Cost (if Purchased		nsus Collectio	n
amuel Winfield Davies [2] Clara Gussie Shopbell [3]	Date Census Taken (enumeration date) 5 JUN 1900	Page 6B	Line 75					Davies	Samuel W	Head	W		Item Numbe File Numbe Collection No Cost (if Purchased		nsus Collectio	
amuel Winfield Davies [2] Clara Gussie Shopbell [3] tthur H. Davis [4]	Date Census Taken (enumeration date) 5 JUN 1900 5 JUN 1900	Page 68 68	Line 75 76					Davies Davies	Samuel W Clara G	Head Wife	W	F	Item Numbe File Numbe Collection No Cost (if Purchased		nsus Collectio	]
amuel Winfield Davies [2] Clara Gussie Shopbell [3] trthur H. Davis [4] arry S. Davis [13]	Date Census Taken (enumeration date) 5 JUN 1900 5 JUN 1900 5 JUN 1900	Page 68 68 68	Line 75 76 77					Davies Davies <u>I</u> Davies	Samuel W Clara G Arthur H.	Head Wife Son	W W W	F M	Item Numbe File Numbe Collection No Cost (if Purchased		nsus Collectio	n
amuel Winfield Davies [2] Clara Gussie Shopbell [3] Trhur H. Davis [4] arry S. Davis [13] Tiliam Leslie Davies [5]	Date Census Taken (enumeration date)           5 JUN 1900           5 JUN 1900           5 JUN 1900           5 JUN 1900	Page 68 68 68 68 68 68	Line 75 76 77 78					Davies Davies I T Davies Davies	Samuel W Clara G Arthur H. Harry S.	Head Wife Son Son	W W W W	F M M	Item Numbe File Numbe Collection No Cost (if Purchased		nsus Collectio	n
muel Winfield Davies [2] Clara Gussie Shopbell [3] thur H. Davis [4] arry S. Davis [13] liiam Leslie Davies [5] ath Sarah Davis [1]	Date Census Taken (enumeration date)           5 JUN 1900	Page 68 68 68 68 68 68 68 68	Line 75 76 77 78 79					Davies Davies Davies Davies Davies Davies	Samuel W Clara G Arthur H. Harry S. William W.	Head Wife Son Son Son	W W W W W	F M M F F	Item Numbe File Numbe Collection No Cost (if Purchased		nsus Collectio	n
muel Winfield Davies [2] Jara Gussie Shopbell [3] thur H. Davis [4] Illiam Leilie Davies [5] Illiam Leilie Davies [5] Th Sarah Davis [8]	Date Census Taken (enumeration date)           5 JUN 1900	Page 68 68 68 68 68 68 68 68 68 68 68	Line 75 76 77 78 79 80					Davies Davies Davies Davies Davies Davies	Samuel W Clara G Arthur H. Harry S. William W. Ruth	Head Wife Son Son Son Daughter	W W W W W W	F M M F	Item Numbe File Numbe Collection No Cost (if Purchased		nsus Collectio	n
muel Winfield Davies [2] Clara Gussie Shopbell [3] thur H. Davis [4] William Lealie Davies [5] William Lealie Davis [5] thh Sarah Davis [8]	Date Census Taken (enumeration date)           5 JUN 1900           5 JUN 1900	Page 68 68 68 68 68 68 68 68 68 68	Line 75 76 77 78 79 80 81					Davies Davies Davies Davies Davies Davies Davies Davies	Samuel W Clara G Arthur H. Harry S. William W. Ruth Blanche	Head Wife Son Son Son Daughter Daughter	W W W W W W W	F M M F F	Item Numbe File Numbe Collection No Cost (if Purchased File or Collection	r r	nsus Collectio	]
amuel Winfield Davies [2] Clara Gussie Shopbell [3] rthur H. Davis [4] arry S. Davis [13] Alliam Leslie Davies [5] Julh Sarah Davis [8]	Date Census Taken (enumeration date)           5 JUN 1900           5 JUN 1900	Page 68 68 68 68 68 68 68 68 68 68	Line 75 76 77 78 79 80 81	N West St	113	127	127	Davies Davies I · · · Davies Davies Davies Brosisis	Samuel W Clara G Arthur H. Harry S. William W. Ruth Blanche	Head Wife Son Son Son Daughter Daughter	W W W W W W W	F M M F F F	Item Numbe File Numbe Collection No Cost (if Purchased File or Collection	r r		n
amuel Winfield Davies [2] Clara Gussie Shopbell [3] rthur H. Davis [4] arry S. Davis [13] Milliam Leslie Davies [5] tuth Sarah Davis [1] Terressa Brosisis [35]	Date Census Taken (enumeration date)           5 JUN 1900	Page 68 68 68 68 68 68 68 68 68 68	Line 75 76 77 78 79 80 81	N West St	113		127	Davies Davies Davies Davies Davies Davies Davies Davies	Samuel W Clara G Arthur H. Harry S. William W. Ruth Blanche	Head Wife Son Son Son Daughter Daughter	W W W W W W W	F M M F F F	Item Numbe File Numbe Collection No Cost (if Purchased File or Collection	r r	rce Media	n Cancel

The rest of the editor works the same as the form-based layout.

15. Explore the different main tab screens and exercise the editor in each by editing records in this sample database. You can experiment by creating new records as well. Become familiar with how the editors are organized, with data common to the entire record in the top section. Most editor types have side panels on the right side which allow you to display and edit additional related information. Check out the additional help topics as you discover new features.

16. When you've explored enough and believe you are ready to start working on your own data, you first need to create a new database file to hold your information. You can do all your work using this one database file, or divide it up as necessary into as many database files as you need. To create the new database, go to the Home tab and click on the New button. You will then have to enter the name and location of this file you want to setup. We recommend keeping all your Clooz files in the Clooz Data folder, but that's up to you. Once named and created, your database is now ready and you are ready to start adding information to what is first appearing as a bunch of blank screens.

### **Tips for using Clooz**

Here are some tips to make it easier for you as you use Clooz:

- Spend some time experimenting with the Clooz sample.clz database to gain an understanding of how Clooz is structured and how things work.
- Keep your main focus on the documents or other sources of information you are going to enter. Most work in Clooz centers around the Information Records you create to hold the contents of these information sources. You'll add the people the information covers as part of that.
- Don't replicate your complete list of people from other genealogy programs you use in Clooz as a first step. Build the connections between Clooz and your family tree program as you go.

- There is no right or wrong way to use Clooz. Use Clooz in the way that feels most comfortable and natural to you.
- Like most advanced software, Clooz has many subtle features. You don't need to know many of them to get started. You'll learn them as you go. Don't be overwhelmed at the start.
- Think about what you hope Clooz will be helping you with, which helps to develop a strategy on how to proceed:
  - As a research tool Your top priority should be to enter information from new sources or information you have not really assessed or entered into your family tree program; i.e., don't try to enter all the documents you ever found related to areas of your family tree that have been well developed, as that will lead to burn out. When entering information records, include as much of the details from each as possible. The more details you enter, the more Clooz can do.
  - As part of a family tree re-do Most of us have experienced the realization that our family tree has some issues, and see the need to re-do it from the start. For a strict re-do, don't import all your family tree people to relink to the information records you create. This leads to jumping to conclusions rapidly which is probably what caused the issues you are trying to get rid of. You should be performing a proper reevaluation of the evidence and creating new people in Clooz based on that data. In the end you can see how these people line up against what you had in your family tree originally.

As an indexing system - Perhaps you just want to have an index of names to information sources, providing their physical location in files or digital copies on your computer. If this is your goal, entering all the details for various information records may not be necessary. You would at least want to establish an information record for each item, attach any digital media files, and link the subjects to it. Some of the advanced features in Clooz will not be effective without the details, but it still serves as a powerful index to your library of information. You could also take a hybrid approach where you only enter the information details you are interested in, such as people's ages, relationships, locations, etc.

You've now been introduced to a few basic steps that should help you get oriented with Clooz and started on your research. We've just touched the surface of what are lots of features and capabilities. Use the explanations, tutorials, and videos in the Clooz help resources to guide you the rest of the way.

### **Questions or Issues**

We place a high priority on answering user questions and resolving issues they may be having when using Clooz, and welcome feedback or suggestions on how the program might be further improved. Simply send us an email at support@clooz.com. You normally will receive a response within 24 hours

If you are having an issue with Clooz 4, please provide us the details on what your were attempting to do and how you were attempting to do it (command used, etc.). In that way we can more rapidly tell you what to do.

New in Clooz 4 is a feature where Clooz will ask you to send a report back to us if it experiences an error condition. We try our best to provide bug-free software, but as you probably have experienced, any computer program is likely to experience an issue at some point or another. If you see such a popup window, please send in the log file requested (it contains no personal information or data content from your research). Adding your email address allows us to contact you if we have additional questions. Obtaining this information allows us to correct it in a timely manner. We cannot fix issues we don't know exist.

## **More Information**

If you are looking for additional information regarding Clooz, try entering some key words in the Search box at the top of Clooz's online Support Resources. The Support Resources web pages provide numerous help topics, tutorials, and video to help you in your use of Clooz.

Looking for more general information? Here is a list of some publications we recommend. Many of these have served as inspiration in the design of Clooz 4.

Category	Publication Reference
Organization Strategies	Smith, Drew. Organize Your Genealogy, Strategies and Solutions for Every Researcher . Cincinnati, Ohio: Family Tree Books. <u>amazon.com</u>
Research Approach and Standards	Numerous online articles and books related to the <u>Board for Certification of Genealogists</u> ' "Genealogical Proof Standard (GPS)", which has evolved into an updated set of research standards.
Research Planning and Approach	Elder, Diana, AG, with Nicole Dyer. <i>Research Like a</i> <i>Pro: A Genealogist's Guide</i> . Highland, Utah: Family Locket Books, 2018. <u>familylocket.com</u>
	Jones, Thomas W. <i>Mastering Genealogical Proof</i> . Arlington, VA: National Genealogical Society , 2013. <u>ngsgenealogy.org</u>
Evidence Analysis	Anderson, Robert Charles, FASG. <i>Elements of Genealogical Analysis</i> . Boston, Massachusetts: New England Genealogical Society, 2014. <u>AmericanAncestors.org</u>
Evidence Analysis and Source Citation	Mills, Elizabeth Shown. <i>Evidence Explained: Citing</i> <i>History Sources from Artifacts to Cyberspace</i> . Baltimore, Maryland: Genealogical Publishing Company, Inc., 2012. <u>evidenceexplained.com</u>
Source Citation	Jones, Thomas W. <i>Mastering Genealogical</i> <i>Documentation</i> . Arlington, VA: National Genealogical Society , 2017. <u>ngsgenealogy.org</u>
Technical: Data Model	GenTech, a division of the National Genealogical Society. "GenTech Genealogical Data Model" [Data Model 1.1 (MS Word)] [Diagram 1.0 (PDF)] [Process 1.0 (PDF)]
GEDCOM Specifications	FamilySearch GEDCOM, Specifications. gedcom.io

#### **Recommended Information Sources**

# Chapter 2 Managing Your Data Files

When using Clooz, it is using data files stored on your computer. These files will be one of two types:

- Clooz database where all of the data you enter is stored, and
- Digital media files on your computer you have linked to records in Clooz.

Clooz stores its data in a database file (file extension .clz) on your computer. Your first step will be to start you own database, and on subsequent work sessions, reopen that database to add additional information. All of these functions are available on the *Home* screen. The recommended location for saving these files is the *Clooz Data* folder setup in your *Documents* folder during installation, although you can use another folder if you choose. If you want Clooz to always use a different data folder you can change the default folder location in the program *Options* (Default Data Folder Location).

Although all of the Clooz data is stored in the database, it only stores links to the digital media files you link to Clooz records. During installation, a *Media* folder is setup in the *Clooz Data* folder to hold these attached files. When you link to a media file, Clooz saves the current location of the file. The file is not copied automatically to the *Media* folder.

Keeping all of the attached media files within the same folder hierarchy will make it easier to maintain and possibly move to another computer when the need arises.

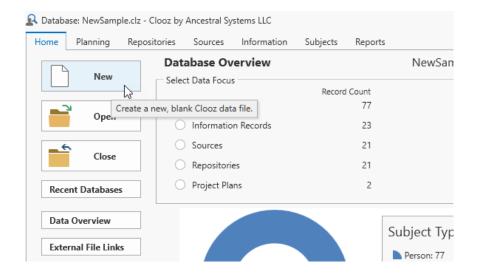
Since this file holds all of the data you enter into Clooz, it is critical you protect it by following an appropriate backup process. Clooz provides backup functions if you do

not have automatic backup features running on your computer. A *BackupRepository* folder has been setup to hold these backups as a default location. Configure your <u>backup locations and arrangements</u> in the Clooz program *Options*.

Whether you backup the Clooz database using Clooz's backup or some other backup, it is always best to save the backup copy on a different drive. Better yet would be another physical location, such as by using an online storage location.

## **Creating New Database**

To create a new (blank) Clooz database, click on the Home tab if it is not already selected. Then click the New button.



A file selection dialog window will appear for you to name the new database and choose its location.

Renter name you would like to u	use for the new Clooz database		×
	Ocuments > Clooz 4 Data	<ul> <li>✓ C</li> <li>✓ Search Cle</li> </ul>	poz 4 Data
Organize 👻 New folder			≣ • 👔
✓ 🛄 This PC	Name	Date modified	Туре
> E Desktop	BackupRepository	8/29/2022 7:45 PM	File folder
>  Documents	📒 Media	8/10/2022 2:08 PM	File folder
<ul> <li>Downloads</li> <li>Music</li> <li>Pictures</li> <li>Videos</li> <li>OS (C;)</li> </ul>	A NewSample.clz	9/18/2022 3:53 PM	Clooz 4 Data File
File <u>n</u> ame: MyNewDat Save as <u>t</u> ype: Clooz 4 dat			~
∧ Hide Folders		Save	Cancel

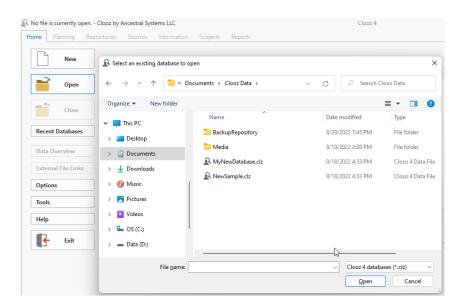
Click the Save button and your new database will be setup.

### **Opening an Existing Database**

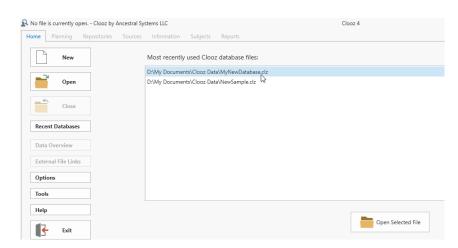
If the Home tab is not already selected, click it.

Clooz provides a number of ways to open an existing version 4 database:

1. Clicking the Open button (which brings up a file selection dialog),



2. Selecting a file in from the Recent Databases list, or



Either double-click on the desired file, or select one and click the Open Selected File button.

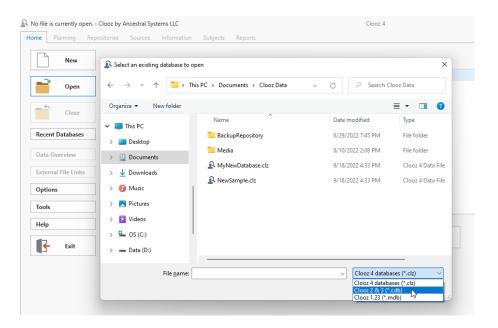
3. Configuring the program Options to always open the last file opened when starting Clooz.

Database: Sample.cl	- Clooz by Ancestral Systems LLC Clooz 4		? — [	
me Planning	Repositories Sources Information Subjects Reports			
	E E Search			
New	▲ General			
	Maximum number of Most Recent Used files	6		
Open	Default data folder location	C:\Users\rich\O	neDrive\Documents\Clooz Data\	
opun	Ask to confirm deletions from main lists	~		
	▲ Application Startup			
Close	User designation at startup	Previous	Controls whether previous	
	Use Previous Database		database is automatically	
Recent Databases	Main screen at startup	Subjects	loaded at start-up	
	Starting screen type	Grid		
Data Overview	Display the Tool Bar at Startup	$\checkmark$		
External File Link	Display the Group Panel at Startup			
External File Link	Startup data type focus (Database Overview)	Subject		
Options (X)	Check for Clooz software update at startup	$\checkmark$		
	Application Shutdown / Database Closing			
Tools	Archive Database on Database Closing	None		
	Archive Database on Program Exit	Always		
Help	Append date to archive filename (needed to retain multiple backups)	~		
12	Maximum number of backup copies (per Clooz database file)	8		
🗲 Exit	Backup folder location	C:\Users\rich\O	neDrive\Documents\Clooz Data\BackupRepository\	

### **Open a Database from a Previous Clooz Version**

To open the database from a previous version of Clooz (versions 1-3), click the *Open* button on the *Home* tab screen.

When the file selection dialog window appears, change the file type to the appropriate version.



When the desired file is selected, click Open.

Select an existing dat	tabase to open				×
$\leftarrow \rightarrow \checkmark \uparrow$	📒 > This P	C > Documents > Clooz Data	~ C	,○ Search C	looz Data
Organize 🔻 New f	folder				≣ • 🔳 👔
✓ 🛄 This PC		Name	Date	modified	Туре
> E Desktop		BackupRepository	8/29	/2022 7:45 PM	File folder
> Documents		📒 Media	8/10	/2022 2:08 PM	File folder
> U Downloads		➢ MyCloozDatabase.cdb	7/6/	2015 3:11 PM	Clooz family histo.
<ul> <li>O Music</li> <li>Pictures</li> <li>Videos</li> <li>C OS (C:)</li> <li>Data (D:)</li> </ul>		5			
Fi	ile <u>n</u> ame: MyC	loozDatabase.cdb	~	Clooz 2 & 3 (* <u>O</u> pen	.cdb) ب Cancel

The upgrade window will appear. Click Start to begin the upgrade process.

R Clooz [	Database Upgrade To Version 4		_	×
	Upgrading Clooz database: D:\My Documents\Clooz Data\MyCloozDatabase.cdb to version 4.			
	Depending on the size of your database, this may take a few minutes.			
	Press Start Button to begin			
	Total Progress			
		Total Counts		
		Subjects:	0	
		Media Links:	0	
		Repositories:	0	
		Sources:	0	
		Documents:	0	
		Memory used:	0	
	Start			

Clooz will then have you designate the name and location of the upgraded file. The existing (old version file) is not modified during the upgrade process. A default filename the same as the old version (but with the new .clz extension) is shown.

Upgrading Clo	Renter name you would like to u	ise for the new Clooz database		>
Depending on Selection requ	$\leftarrow$ $\rightarrow$ $\checkmark$ $\uparrow$ $\square$ $\rightarrow$ $\square$	nis PC > Documents > Clooz Data	✓ C	ooz Data
Clooz 4 databa	Organize 🔻 New folder			≣ • 💡
Total Progress	✓	Name	Date modified	Туре
	> Desktop	BackupRepository	8/29/2022 7:45 PM	File folder
Beginning the	>  Documents	🚞 Media	8/10/2022 2:08 PM	File folder
Versic	> U Downloads	A MyNewDatabase.clz	9/18/2022 4:33 PM	Clooz 4 Data Fil
Clooz databa Version 3 dat	>   Music	NewSample.clz	9/18/2022 4:33 PM	Clooz 4 Data Fil
Beginning fin	> Pictures			
	> Videos	1		
	> 🗳 OS (C:)			
	File <u>n</u> ame: MyCloozDa	tabase.clz		
	Save as type: Clooz 4 data	abases (*.clz)		
	∧ Hide Folders		Save N	Cancel

The upgrade window will provide status information during the upgrade. When complete, click the Close button when you are ready to start working with the upgraded data in whatever tab you have set as the start-up tab (default is the Subject tab).

Jpgrading Clooz database: D:\My Documents\Clooz Data\MyCloozDatabase.cdb to version 4	1	
	<del>t</del> .	
Fask Count: 18 begins: 18		
Conversion of 0 documents completed.	<ul> <li>Total Counts</li> </ul>	
Found 0 documents in version 3 database.	Subjects:	318
Conversion of 0 documents completed.	Media Links:	0
Conversion of 0 Photo/Map Documents completed.	Repositories:	3
Conversion of 0 Photo/Map Links completed.	Sources:	26
Conversion of 0 external file links completed.		
******************* Conversion Complete: 9/18/2022 5:22:44 PM *******************	Documents:	0
Your version 4 Clooz database has been successfully prepared.	Memory used:	58 MB

Clooz version 2 used two database files, one with .cdb extension, and the other with a .fdb extension. You should select the file with the .cdb extension, with the .fdb file in the same directory. Clooz might ask you to also locate the .fdb file if the file locations are not the same as when they were last used (in Clooz version 2).

## **Relocating Clooz to a New Computer**

You've have a new computer and you want to relocate Clooz to it from your old system. Just follow these steps:

 Before any major computer system work, always make sure you have a backup copy of your data on a separate device (USB thumb drives are useful for this). You can just copy the files as is or first compress the database files using the built-in features of Clooz to perform backups. Clooz databases have the following file extensions:

Version #	File Extension(s)	Backup File Extension
4.x	.clz	.clzbu
3.x	.cdb	.zip
2.x	.cdb & .fdb	
1.x	.mdb	

- 2. Transfer all of your Clooz database files and associated digital media files to your new computer. The default location for Clooz database is the *Clooz Data* folder in your Documents area.
- 3. Install the Clooz software on your new computer. You will need to know your Clooz license serial number (provided in an email when you first purchased it). If you have lost your serial number, you can obtain it at <u>https://support.clooz.com</u>. Clooz licensing allows you to use this same serial number on all of your own personal (or household) computer.
- 4. You should now be able to open your data files on the new computer. It is highly likely though that all of the digital media file links are broken. Use the *Media Location Tool* (on the Home tab, Tools screen) to reestablish the proper links.



Media items can be reestablished in a single operation by specifying the highest level folder that contains all of the files. Be sure to set the *Media Location Tool* to *Include subfolders in searches* (see checkbox).

## Chapter 3 Data Display and Manipulation

The main window of Clooz contains the display pages for viewing the different types of data records you have entered into Clooz. A convenient set of navigation and control tools is provided to manipulate your data. This is where you control what data will be displayed on the main grid, initiate the addition of new records or editing existing ones, or even delete records when necessary. There are tabs across the top to select the type of data you want to display. You can then control the specific record types to be displayed in the main data area using the Navigation Panel. The toolbar supports search and filtering operations as well as additional display options.

Home Planning Repositories Sources Information Subjects Reports										
ord Types New <	Info Record	ID v	Equals $\vee$	Search/Filter	r Text 🔎 Search 🗸	▼ Filter ∨ Clear	Show Composite			
nter type to search for here	Info Record ID	Document Type	Event Type	Year	Country	State/Province		Parish/Township	City	
All Decenter Trans	2	Photograph					-Toolba			
All Records Types	3	Census (US) [Populat	Census	1900	US	Pennsylvania	Schuylkill County		Shenandoah	
Generic Records	4	Census (US) [Populat	Census	1920	US	Pennsylvania	Northumberland Coun		Shamokin	
ouncile necosar	5	Census (US) [Populat	Census	1910	US	Pennsylvania	Northumberland Coun		Shamokin	
Censuses ~	6	Census (US) [Populat	Census	1940	US	Pennsylvania	Northumberland Coun	Coal Township	Ferndale	
	7	Census (US) [Populat	Census	1930	US	Pennsylvania	Northumberland Coun	Coal Township	Ferndale	
Civil Records ~	8	Census (US) [Populat	Census	1950	US	Maryland			Baltimore	
Javidation	9	Census (US) [Populat	Census	1920	US	Pennsylvania	Northumberland Coun	Coal Township		
Cultural / Religious Records	10	Census (US) [Populat	Census	1930		Penesylvania	Northumberland Coun		Shamokin	
Panel Directories and Registries	11	Census (US) [Populat	Census	1940		ata Are	dams County		Littlestown	
Directories and Registries V	12	Census (US) [Populat	Census	1950	US	Pennsylvania	Delaware County		Collingdale	
	13	Military Service Reco	Military Service	1917	US	Pennsylvania	Northumberland Coun			
Images & Recordings V	14	Directory [Population]	Residence	1890	U.S.	Pennsylvania	Schuylkill County		Shenandoah	
Land & Property Records	15	Death Record	Death	1923	U.S.	Pennsylvania	Northumberland Coun		Shamokin	
Land & Property Records	16	Census (UK)	Census	1861	Wales		Cardiganshire	Llanarth		
Newspapers & Publications	17	Census (US) [Populat	Census	1880	US	Pennsylvania	Northumberland Coun	Shamokin		
	18	Census (US) [Populat	Census	1870	US	Pennsylvania	Schuylkill County		Shenandoah Cit	
Personal Communications	19	Census (US) [Populat	Census	1860	US	Pennsylvania	Luzerne County	Hazel	Hazelton	
,	21	Passenger List	Travel	1856						
Favorites	22	Census (UK)	Census	1851	Wales		Breconshire	Llangattock		
	23	Correspondence	Correspondence	1884						
	24	Marriage Record (Ci	Marriage		U.S.	Pennsylvania	Schuylkill County		Pottsville	
	25	Marriage Record (Ci	Marriage	2006	Wales		Breconshire	Crickhowell		

### Window Header Components

The header area at the top of the window contains a number of useful items:

- The name of the database file currently in use (on left side)
- A breadcrumb list of editors currently open. This sequence is helpful when you open on type of record editor from within another.
- "?" on the right side will open the Clooz help website in your default browser

## Main Screen Tabs

The tabs near the top of Clooz's main window allow you to select what type of data you want to see or work with. You can set which page you want to be displayed each time Clooz is started in the *Options* feature located on the *Home* page.

Home Planning Repositories	: S	ources In	formation Subj	ects Reports	
Record Types		Info Record	ID	T Family	Search/Filter Te
Q Enter type to search for here		Info Record ID	Personal File ID	Document Type	Event Type
		2		Photograph	None
All Information Records		3		Census (US)	Census
Generic Records	~	4		Census (US)	Census
		5		Census (US)	Census
Censuses	~	6		Census (US)	Census
Civil Records	~	7		Census (US)	Census
		8		Census (US)	Census
Cultural / Religious Records	~	9		Census (US)	Census
		10		Census (US)	Census
Directories and Registries	~	11		Census (US)	Census

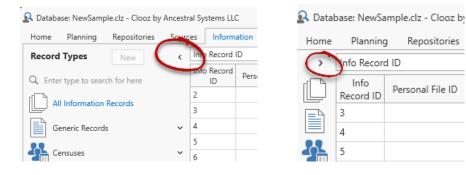
Home Page	The Home page is where you will find the various functions related to oper- ating and configuring Clooz, such as opening and closing database files, backup and recovery tools, exchan- ging data with external files, setting program options, and other tools. New in Clooz 4 is a database overview screen visualizing the data content.
Research Planning Page	The Research Planning page is where you can create plans for your future research and monitor the status of your efforts. You can divide up your research into Projects, and within each Project define your Research Objectives. Each objective can then be broken down into specific activity Tasks.
Repositories Page	<ul> <li>These pages provide the functions to list and manage the respective type of records:</li> <li>List records based on Navigation Panel selection</li> <li>Create new records</li> <li>Edit, merge, clone or delete</li> </ul>
Sources Page	
Information Records Page	
Subjects Page	existing records <ul> <li>Export records</li> </ul>
Reports Page	The Reports page is where you can generate various reports from the data you have entered into Clooz.

### **Navigation Panel**

The Navigation Panel appears on the left side of Clooz's main window when the Planning, Repositories, Sources, Information, or Subjects tab page is selected. This panel together with the toolbar provides the complete set of navigation options for selecting exactly what data you will see in the main data area grid or Composite View.

A list of specific types of records related to the overall type selected in the tabs above makes up the content of this panel. Thus it varies depending upon which tabbed page is selected. Select an item in the Navigation Panel to have that type of record displayed in the main data area, or click the New button to start a new data record of the type selected.

The Navigation Panel is contractible (to a single column of icons) in order to conserve screen space allowing more actual data to be displayed. Click the arrow in the upper right corner of the Navigation Panel to contract or expand the panel.



When the panel is contracted, hover the cursor over an icon to display the items under that category in a popup window. Selections can be made from this list.

\Lambda Database: NewSample.clz - Clooz by Ancestral Sys		
Home	Planning Repositories Sources	
>	Info Record ID    Equals	
	• Other Censuses (Generic) ating	
	Canadian Censuses	
	Denmark Censuses	

### Main Data Area

The main data area in Clooz displays data in several formats:

- Grid format Similar to a typical spreadsheet, and
- Composite View format a hierarchical structure showing the connections between different record types.

The data contained in this display is determined by the current tab selection and selection of record type within the Navigation Panel. It can further be refined through sorting and grouping options, as well as searches and filtering using the toolbar functions. A number of additional functions are available through the context menu (right click), including editing, merging, and exporting items.

# Toolbar

A toolbar sites just above the main data area, providing search and filter functions for the data shown as well as control of the main data area's display format.

## **Status Bar Components**

The status bar at the bottom of the main window contains additional useful information:

- The software version number (left side)
- The full file path to the current database (left side)
- The file path to the external file currently designated as Primary (center left)
- Status messages which appear during certain program operations (center right)
- The name of the editor currently active (right side)

### **Display Formats**

The main data area in Clooz displays data in two formats:

- Grid format Similar to a typical spreadsheet, and
- Composite View format a hierarchical structure showing the connections between different record types (between people and documents, between documents and sources, between sources and repositories, and more).

To change the current display format, click the toolbar command button to switch to the other type of display (Show Composite or Show Grid).

### Grid Format

A Database: Sample.clz - Clooz by Ancestr	ral Systems LLC		Clooz 4	
Home Planning Repositories So	ources Information Subject	ts Reports Template Editor		
Subject Types New <	Surname, Given Name	▼ Starts With ▼ Search/Filter Te	ext 🔎 Search 👻 🍸 Filter 👻 Clea	🔛 🔛 📖 Show Grid
	Subject ID (Personal File #)	Subject Name (Year & Event/Record Type)	Other Surnames (Names Appearing, Role/Relation)	Vital Detection (Section/Description)
Businesses	▶ 1	Davis, Ruth Sarah	Davies   Thomas	b: 8 Apr 1892; d: 9 Dec 1980
<u> </u>	<b>⊿</b> 2	Davies, Samuel Winfield	Davis	b: 22 Sep 1861; m: Abt 1884; d: 24 Feb 1923
Real Estate/Buildings	▶ 3	1900 Census (US)	Davies, Samuel W , Head (Age: 38)	Shenandoah, Schuylkill County, Pennsylvania, US
Ships/Vessels	▶ 4	1920 Census (US)	Davis, Samuel W , Head (Age: 58)	Shamokin, Northumberland County, Pennsylvania
	▶ 5	1910 Census (US)	Davis, Samuel , Head (Age: 48)	Shamokin, Northumberland County, Pennsylvani
Artifacts	<b>⊿</b> 14	1890 Directory [Population]	Davis, Samuel W. , Head	5th Ward, Shenandoah, Schuylkill County, Pennsy
-	▶ 2	Davies, Samuel Winfield	Davis, Samuel W. , Head	b: 22 Sep 1861; m: Abt 1884; d: 24 Feb 1923
	▶ 3	Shopbell, Clara Gussie	Davis, Clara G , Wife	b: 17 Feb 1865; m: Abt 1884; d: Jan 1925
	▶ 4	Davis, Arthur H.	Arthur H. , Son	b: May 1885; d: Abt from 1966 to 1967

The Grid format is most useful when you are interested in sorting records by vital event dates (birth, marriage, death) or locations. There are more columns of different data to work with.

Double-clicking a record in the grid will open the record in its editor.

### Composite View

ome Planning Repositories	Sources Information S	ubjects Reports Template Editor		
ubject Types New	Surname, Given Name	▼ Starts With ▼ Search/Filter	Text 🔎 Search 👻 🍸 Filter 👻 Clear	🔂 🔝 📰 Show Grid
People	Subject ID (Personal File #)	Subject Name (Year & Event/Record Type)	Other Surnames (Names Appearing, Role/Relation)	vital Dates (Location/Description)
Businesses	▶ 1	Davis, Ruth Sarah	Davies   Thomas	b: 8 Apr 1892; d: 9 Dec 1980
â	<b>⊿</b> 2	Davies, Samuel Winfield	Davis	b: 22 Sep 1861; m: Abt 1884; d: 24 Feb 1923
Real Estate/Buildings	▶ 3	1900 Census (US)	Davies, Samuel W , Head (Age: 38)	Shenandoah, Schuylkill County, Pennsylvania, US
Ships/Vessels	▶ 4	1920 Census (US)	Davis, Samuel W , Head (Age: 58)	Shamokin, Northumberland County, Pennsylvania, US
	▶ 5	1910 Census (US)	Davis, Samuel , Head (Age: 48)	Shamokin, Northumberland County, Pennsylvania, US
Artifacts	<b>4</b> 14	1890 Directory [Population]	Davis, Samuel W. , Head	5th Ward, Shenandoah, Schuylkill County, Pennsylvan
-	▶ 2	Davies, Samuel Winfield	Davis, Samuel W. , Head	b: 22 Sep 1861; m: Abt 1884; d: 24 Feb 1923
	▶ 3	Shopbell, Clara Gussie	Davis, Clara G , Wife	b: 17 Feb 1865; m: Abt 1884; d: Jan 1925
	▶ 4	Davis, Arthur H.	Arthur H. , Son	b: May 1885; d: Abt from 1966 to 1967
	▶ 13	Davis, Harry S.	Davis, Harry S. , Son	b: May 1887;
	▶ 5	Davies, William Leslie	Davis, William , Son	b: 7 Dec 1889; m: 24 Aug 1912; d: 29 Mar 1962
	▶ 15	1923 Death Record	Davis, Samuel Winfield , Decedent (Age: 61	Shamokin, Northumberland County, Pennsylvania, U.S.
	▶ 17	1880 Census (US)	Davis, Samuel W , Son (Age: 19)	Shamokin, Northumberland County, Pennsylvania, US
	▶ 18	1870 Census (US)	Davis, Samuel , (Age: 8)	Shenandoah City, Schuylkill County, Pennsylvania, US
	23	1884 Letter [Correspondence]	Davies, Samuel	
	▶ 3	Shopbell, Clara Gussie	Davis   Davies   Shappell	b: 17 Feb 1865; m: Abt 1884; d: Jan 1925

The Composite View has the advantage of mixing both Information and Subject records in a hierarchical format that displays broader information more rapidly than with the Grid. For instance, the Composite View will show you the documents you've found for a person and who all the other people are that were mentioned in these documents. For most of the shared columns (shared by Subject and Information records), data is combined to form summaries (such as combining all the vital event dates into one Vital Dates column).

Use the Composite View to examine what other people a person has been associated with in some way to identify other people you should research when expanding your family tree.

Double-clicking a record in the composite view will open (or close) a list of associated records below that item.

The full set of possible record combinations appearing in the expanded groups is shown in the following table:

Top Level Data Type (the data tab selected at top of window)	Data Types Appearing in Expanded Lists
Subjects	Information Records, Research Objectives
Information Records	Subjects, Research Tasks
Sources	Information Records, Research Tasks ????
Repositories	Sources, Research Tasks
Research Projects	Research Objectives
Research Objectives	Research Tasks, targeted Subjects
Research Tasks	Information Records (search results)

When the Composite View is being displayed, two additional buttons appear on the toolbar to Expand or Collapse multiple records at once. The Expand Selected will expand any records you currently have selected on the view one level deeper. This acts somewhat like an Expand All function, but only for the records you select. Note that the more records you select for expansion, the longer it will take Clooz to retrieve all the underlying information.

Here is an example of some rows being selected and then the resulting display after the Expand Selected button was clicked.

	Int	o Record ID	▼ Equals	Search/Filter lext     Search
		Information Record ID	Personal File # (Names)	Year & Event/Record (Name Appearing, Role/Re
	÷	2		Photograph: Ruth (rt), age 23
	×	3		1900 Census (US)
	×	4		1920 Census (US)
	÷	5		1910 Census (US)
	×	6		1940 Census (US)
	×	7		1930 Census (US)
	×	8		1950 Census (US)
	÷	9		1920 Census (US)
	+	10		1930 Census (US)
l	×	11		1940 Census (US)
1	+	12		1950 Census (US)

Inf	o Re	ecord ID	▼ Equals ▼ Sea	arch/Filter Text Search	ır   🛄 🔝
		Information Record ID	Personal File # (Names)	Year & Event/Record Type (Name Appearing, Role/Relation Age)	
×	2			Photograph: Ruth (rt), age 23	
۲	3			1900 Census (US)	Shenandoah, S
4	4			1920 Census (US)	Shamokin, Nor
	•	2	Davies, Samuel Winfield	Davis, Samuel W , Head (Age: 58)	b: 22 Sep 1861
	۲	3	Shopbell, Clara Gussie	Davis, Clara , Wife (Age: 53)	b: 17 Feb 1865
	•	8	Davis, Blanche R.	Davis, Blanche , Daughter (Age: 21)	b: Aug 1898;
	•	9	Davis, Nellie C.	Davis, Nellie , Daughter (Age: 19)	b: 2 Jun 1900;
	۲	6	Davis, Samuel W Jr.	Davis, Samuel W Jr , Son (Age: 17)	b: Abt from 19
	•	7	Davis, Charles E.	Davis, Charles E. , Son (Age: 11)	b: Abt 1907; m
	•	33	Shappell, Daniel	Shappell, Daniel , Head (Age: 72)	b: Bet Jan 1847
	•	34	Shappell, Jennings	Shappell, Jennings , Son (Age: 22)	b: Bet Jan 1897
4	5			1910 Census (US)	Shamokin, Nor
	•	2	Davies, Samuel Winfield	Davis, Samuel , Head (Age: 48)	b: 22 Sep 1861
	•	3	Shopbell, Clara Gussie	Davis, Clara , Wife (Age: 44)	b: 17 Feb 1865
	•	5	Davies, William Leslie	Davis, William , Son (Age: 20)	b: 7 Dec 1889;
	•	1	Davis, Ruth Sarah	Davis, Ruth , Daughter (Age: 18)	b: 8 Apr 1892;
	•	8	Davis, Blanche R.	Davis, Blance , Daughter (Age: 11)	b: Aug 1898;
	•	9	Davis, Nellie C.	Davis, Nellie , Daughter (Age: 10)	b: 2 Jun 1900;
	•	6	Davis, Samuel W Jr.	Davis, Samuel Jr , Son (Age: 7)	b: Abt from 19
	•	7	Davis, Charles E.	Davis, Charles , Son (Age: 2)	b: Abt 1907; m
4	6			1940 Census (US)	Ferndale, Coal
	•	6	Davis, Samuel W Jr.	Davis, Samuel , Head (Age: 37)	b: Abt from 19
		29	Lotovich, Stella	Davis, Stella , Wife (Age: 36)	b: Abt 1904; m

You can further expand groups of records by selecting a mix of records that are at different levels, resulting in each expanding one more level.

Inf	o Re	cor	d ID	▼ Equals ▼ Search	n/Filter Text ♀ ♥ Filter ▼ Clear	3
		I	nformation Record ID	Personal File # (Names)	Year & Event/Record Type (Name Appearing, Role/Relation Age)	
▶ 2				Photograph: Ruth (rt), age 23		
Þ	3				1900 Census (US)	Shena
4	4				1920 Census (US)	Sham
	4	2		Davies, Samuel Winfield	Davis, Samuel W , Head (Age: 58)	b: 22
		•	3	1900 Census (US)	Davies, Samuel W , Head (Age: 38)	Shena
		۲	4	1920 Census (US)	Davis, Samuel W , Head (Age: 58)	Sham
		→	5	1910 Census (US)	Davis, Samuel , Head (Age: 48)	Sham
		۲	14	1890 Directory [Population]	Davis, Samuel W. , Head	5th V
		۲	15	1923 Death Record	Davis, Samuel Winfield , Decedent (Age: 61yr 5m 2d)	
		۲	17	1880 Census (US)	Davis, Samuel W , Son (Age: 19)	Sharr
		۲	18	1870 Census (US)	Davis, Samuel , (Age: 8)	
		۲	23	1884 Letter [Correspondence]	Davies, Samuel	
	4	3		Shopbell, Clara Gussie	Davis, Clara , Wife (Age: 53)	b: 17
		•	3	1900 Census (US)	Davies, Clara G , Wife (Age: 35)	Shen
		۲	4	1920 Census (US)	Davis, Clara , Wife (Age: 53)	Shan
		۲	5	1910 Census (US)	Davis, Clara , Wife (Age: 44)	Shan
		۲	14	1890 Directory [Population]	Davis, Clara G , Wife	5th V
		۲	15	1923 Death Record	Davis, Mrs Samuel , Informant	Shan
		۲	28 (SL-10)	1840 Slave Status Record [Ge	Shappell, Mrs Clara Gussie , Slave (Age: 22)	Shan
	4	8		Davis, Blanche R.	Davis, Blanche , Daughter (Age: 21)	b: Au
		•	3	1900 Census (US)	Davies, Blanche , Daughter (Age: 1)	Shen
		۲	4	1920 Census (US)	Davis, Blanche , Daughter (Age: 21)	Sharr
		Þ	5	1010 Census (LIS)	Davis Blance, Daughter (Age: 11)	Shan

The Collapse All button will close all of the currently expanded records.



Both the grid and Composite View have context menus (right click any record) providing a number of possible actions. Keyboard shortcuts are available for most of the actions.

- Edit the selected item using the editor designed for that record type (data in the grid and Composite View cells cannot be edited directly),
- Perform Bulk Edits to apply a given value to the Alternate ID of all the selected records,
- Delete all selected records,
- Merge two or more records,
- Clone a record (used to split an existing record into two separate ones),
- Export the selected record to other genealogy programs or Excel,

Edit Item	Ctrl+E
Bulk Edit Item(s)	Ctrl+B
Delete Item(s)	Delete
Export Item to Genealogy Programs	Ctrl+X
Generate Report	Ctrl+R
Export All Items to Excel	Ctrl+A
Export Selected Item(s) to Excel	Ctrl+S
Merge Item(s)	Ctrl+M
Clone (to Split Subject Persona)	Ctrl+C
Hide Search Toolbar	
Show Group By Panel	
Choose Columns to display	Ctrl+L
Apply Best Fit - All columns	Ctrl+F

11/1 -

- Generate Reports,
- Show or hide the search / filter toolbar,
- Show the Group By area (Grid only),
- Choose which columns to include in the display, and
- Apply a best fit across all visible columns.

### **Navigating the Displays**

To control which data is displayed in the main data area:

- Select one of the tabs at the top of the main window, then
- Click on the desired record type in the Navigation Panel appearing on the left side of the window.

Subject records can be one of several different types (a person, business, real estate/building, ship or artifact). Click People to display the list of those Subject records in the main data area.

In the case of Information Records, each record type corresponds to an editing template specifically designed to present an appropriate set of data fields for a given type of document or other information source. Thus there are many more different record



types than the other data types. There are several extra features for Information Records to make it easier to locate the record type you are looking for.

The Information Record types are shown in a hierarchical (tree) type layout, grouped into Categories. Each contains the corresponding record types, or in some cases, additional sub-category groupings. Expand the contents of a category by clicking its down arrow, and collapse an expanded list by clicking its up arrow. At the bottom of the Navigation Panel are two icons, which Expand all the categories or Collapse all the categories.

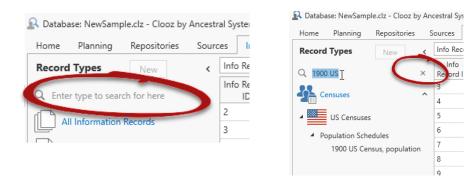
Like all of the other tabs, clicking an Information record results in those records being displayed in the main data area. However, when a category is selected,

Info

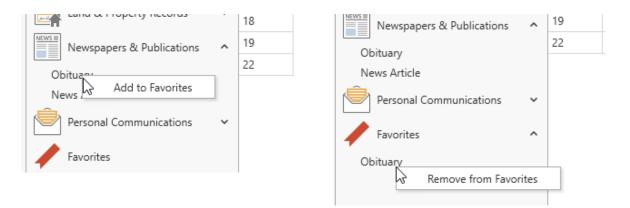
8 0 ord

Information records matching any of the record types under that category are displayed in the main data area. To see all Information records, select All Information Records.

The Navigation Panel has a search capability for Information record types. Start typing the name of the record type and the list is filtered down to any matching templates. To turn off the filtering, click on the small x to the right of the search box.



Information record types have a user-controlled Favorites category, where you can designate record types you frequently use and would like to have quick access to. Right click a template to Add it as a Favorite, or to Remove a Favorite.



The Favorites feature only works with individual record types. Categories cannot be designated as a Favorite.

### **Sorting Records**

Individual columns (or a combination of multiple columns) in the grid and Composite View displays can be sorted in ascending or descending order by clicking on the column header.

Left click on a column header to toggle the sorting between ascending (shows an up arrow in header), descending (shows a down arrow in header), and no sorting (no arrow).

You can designate a more complex sorting by sorting the first column, then hold down the shift key while click one or more additional secondary columns. Numbers will be displayed beside the arrows in the column header

nformation Subj	ects Reports		
Given Name	▼ Starts With	▼ Search/Filter	r Text
Alternate ID	∧ 1 Surname	∧ 2 Given Name(s)	Other Si
	Brosisis	Terressa Hold de	own shift
	Davies	Clayton,H Key to	add
	Davies	Curtis Second	harv sort
	Davies	Edward	dary sort
	Davies	Edward	15
	Davies	Edward C.	

signifying the order in which the columns will be sorted. Secondary sorts only matter when there are equal values for records in the preceding sort.

Right-clicking on a column header pops up a menu from which the same sorting can be done (or cleared).

Columns are sorted with an appropriate sorting scheme. Text fields are sorted alphabetically, and numeric fields numerically. In the case of free-form date fields, an attempt is made to extract the year and month. Columns where a mix of data has been combined (as in some of the Composite View columns), are sorted as text.

## **Searching and Filtering Records**

The main function of the toolbar is to support searching and filtering of records in the data type being displayed. This applies to both the grid and Composite View display formats. Defining the parameters for a search or filter are basically identical, although the resulting display is different.



### Simple Matching (single set of criteria)

The Column(s) field is where you select the display column (or in some cases, columns) to be searched or filtered. A drop down list of all the available columns in the current display is available to select from. Only columns currently set to display (as opposed to those that are hidden) will appear in the list.

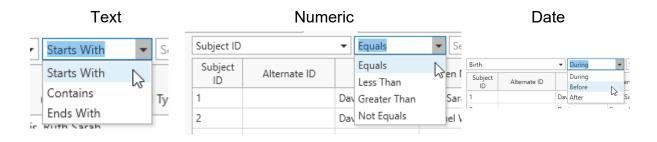
There is a special case with people Subjects, shown above the separator line in the list. When you select one of these

	·	
Surname, Given Name	•	Starts
Surname, Given Name		
Other Surname, Given Name	5	(Year &
Subject ID		Duals (
Alternate ID		Ruth S
Surname		s, Samı
Given Name(s)		Census
Other Surnames		Census
Gender		Census
Birth		Directo
Married		
Death		Death
Remarks		Census
Date Updated		Census

items with multiple columns (as in Surname, Given Name), the text entered as criteria must be in that format. If you do not enter a comma, the search will revert back to a single column search using the first of the multiple columns (in this case, Surname). Thus, you can leave the column designation as the multiple case, but only enter the comma and Given Name when you really want to. When you do enter values for multiple columns, the condition is applied to each column separately. Thus if you select Surname, Given Name with the condition Starts With, and enter "Shop, C" as the criteria, you will find the first row with a person whose surname begins with "Shop" and a given name that begins with "C".

Surname, (	Given Name	✓ Starts With	▼ Shop, C	🔎 Sea	arch 💌 🍸 Filt	er 🔻 Clear 🛛 📰 Show	v Comp
Subject ID	Alternate ID	Surname	Given Name(s)	Other Surnames	Gender	Birth	
1		Davis	Ruth Sarah	Davies   Thomas	F	8 Apr 1892	
2		Davies	Samuel Winfield	Davis	М	22 Sep 1861	Abt 1
3		Shopbell	Clara Gussie	Davis   Davies	F	17 Feb 1865	Abt 1
4		Davis	Arthur H.	Davies	М	May 1885	
5		Davies	William Leslie	Davis	М	7 Dec 1889	24 Au
6		Davis	W laure2		м	Abt from 1002 to 1002	Abt 1

The condition field is next, and determines how the search or filter criteria will be applied. This too has a drop down list of choices, which depend upon the data type of the column(s) selected.



Finally, you must enter in the criteria to be applied. Clicking Enter at this point will apply execute the search or filtering, whichever has the light box around the button. Set the <u>default toolbar action</u> to match your preference in the program *Options*. Otherwise, you can just click on the desired button, or use a keyboard shortcut (CrtI+S to search, CtrI+F to Filter).

Do not enter wildcard characters (\*, ?) into the criteria unless they are part of the text you are trying to match. The Condition field provides these wildcard functions automatically.

 $\times$ 

Clooz will then display the results. If there are no matches to the criteria you entered, a message will pop up stating this.

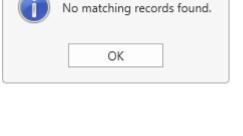
If this was a search, the matching rows will be highlighted, and Clooz will move to the first matching row.

If a filter operation, Clooz will only display records that match the criteria. In addition, a filter icon will appear in the status bar to indicate filtering is currently in effect and only a subset of the data is being displayed.

Click the *Clear* button to clear a currently active search or filter.

When search results are displayed that have multiple record	
matches, you can advance to the next matching row by clicking the	Э
Search button again. Shift-click the Search button to go back to the	Э
previous matching item.	

When searching for names in the Other Surnames column, it is best to use Contains as the condition, since the field could contain multiple names. Using Starts With in that case would only evaluate the first or possibly several names for that person.



Search Results



ea	ırch 👻 🍸 Filte	er 🔻 Clear 🛛 📰 Show	Con
	Gender	Clear (Ctrl+C)	
	F	17 Feb 1865	Abt

### Advanced Matching (multiple sets of criteria)

In the preceding section, the process for performing single criteria (simple) searches and filtering was covered. What if you want to combine several sets of criteria to use in the search. Clooz provides an *Advanced Search* and *Advanced Filter* capability for this purpose.

Click the down arrow to the right of the *Search* or *Filter* button. A menu will appear to chose from. *Simple* is the process we previously described. Select *Advanced*.



A dialog window will display for you to define the match criteria.

The advanced search window lets you formulate any combination of fields to be tested, and you can designate whether all of the columns you select (using the checkbox) must be met, or at least one of them. A Find or Filter button will appear to execute the search, depending on which

<ul> <li>At least one of the sele</li> <li>ALL of the selected fiel</li> </ul>		Filter	L3
elect fields to search in	Select the match criteria	Text to search for	Include blanks
Subject ID	Equals 💌		
Alternate ID	Starts With 💌		
✓ Surname	Starts With 💌	Da	
Given Name(s)	Starts With 💌		
Other Surnames	Starts With 💌		
✔ Gender	Starts With 💌	F	
Birth	During •		
Married	During •		
✔ Death	Before 💌	2000	$\checkmark$
Remarks	Starts With 💌		
Date Updated	During •		

toolbar button you selected for the advanced action.

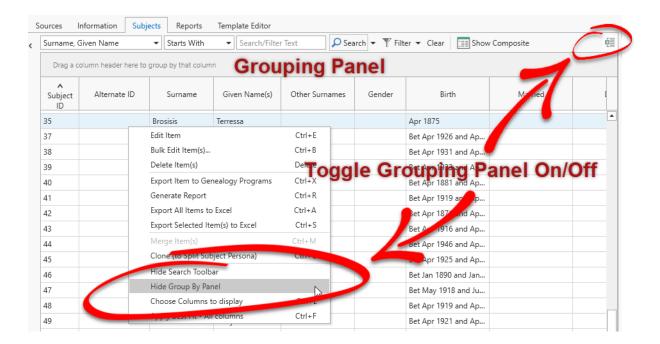
The "Include blanks" column is how you can indicate whether records that have blank values for the field should be considered a match or not.

Birth		▼ During	▼ <advanced< p=""></advanced<>	> 🔎 Se	arch 👻 🍸 Filt	ter 🔻 Clear 🛛 🔝 Show Cor	nposite	
Subject ID	Alternate ID	Surname	Given Name(s)	Other Surnames	Gender	Birth	Married	Death
1		Davis	Ruth Sarah	Davies   Thomas	F	8 Apr 1892		9 Dec 1980
8		Davis	Blanche R.	Davies	F	Aug 1898		
9		Davis	Nellie C.	Stepp	F	2 Jun 1900	Abt 1926	11 Apr 1932
20		Davies	Sarah	Davis	F	25 Sep 1850	18 Feb 1871	
21		Davies	Sarah E.		F	1879		
27		Davies	Grace		F	Sep 1892		
32		Davies	Susannah		F	7 Oct 1863		

#### Resulting display:

# **Grouping Records**

When the grid format is displayed, a grouping feature is available to group records based on them having the same values in the field(s) you designate. To use this feature the Grouping box needs to be displayed first. Display the Grouping box by clicking on the button on the far right side of the toolbar, or right-click the grid and select Show or Hide Group By Panel (either method will toggle the Group By Panel on / off).



The Group by a particular column, drag the header into the Grouping Panel. You can group by more than one column, but is probably only useful if you have a lot of record with the same values in the secondary columns.

es S	ources Inforr	mation Subjects	Reports						
<	Surname, Given	Name 🔻	Starts With 🔹	Search/Filter Text	🔎 Search	🕶 🍸 Filter 🕶 Clear	III Show Composite		é
	^ Surname								
	Subject ID	Alternate ID	Given Name(s)	Other Surnames	Gender	Birth	Married	Death	Rer
	Surname:								
	Surname:	Bishop							
	Surname:	Brosisis							
	Surname:	Davies							
	Surname:	Davis							
	✓ Surname:	Fudge							
	53		Sarah	Fuge   Davis   Davies	F	Bet Jun 1828 and Jun 1829	3 Oct 1848		
	74		Thomas						
	77		Samuel						
	Surname:	Jones							
	Surname:	Lotovich							

# **Customizing Display Formats**

Clooz allows you to customize the columns of the grids and Composite Views for the various data types according to your personal needs and preferences. You can control which columns appear, the order they appear in, and the width of each column.

### Adjusting Column Widths

There are two ways to adjust the width of the columns:

 Manually, on an individual basis. Position the cursor over the border line

appearing between the

Province	County 🚗	Parish/Township	
nia	Schuylkill County		She
nia	Northumberland Coun		Sha

headers of two columns. When the left-right cursor appears, click and drag left or right to change the column widths.  Have Clooz automatically find the best fit based on content widths (found in the Context Menu by right clicking or type Ctrl-F).

### Changing Column Order

You can change the position order of each column by

			· •		
: ID	User Rating	Document	Type Even User Kating	t Type	Year
		Photograph	<b>↑</b> 🗟		

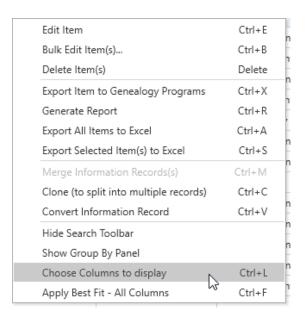
clicking and grabbing a header and dragging it to a new position. As you drag the faint image of the selected column, arrows will appear indicating where it would be positioned when you release the mouse button.

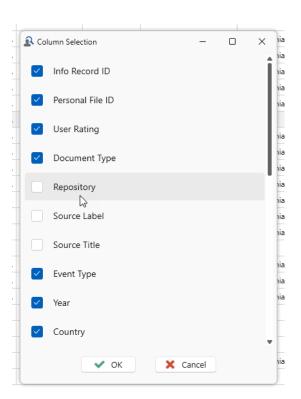
You can also remove a column by dragging it off the top of the grid. However, if you do that, it can only be restored using the *Choose Columns to display* feature.

### Choosing Columns to Display

Click on the Choose Columns to display item in the display's Context Menu (rightclick) to add or remove columns from the display. A dialog window will appear where you can set the check boxes for those columns you want to be visible.

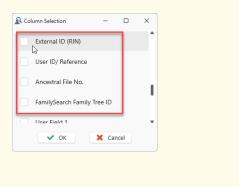
#### Chapter 3





When a column is added it is initially positioned on the far right side of the grid. You will need to slide it to your desired position after exiting the Column Selection dialog.

When choosing columns for the Subject page, remember the identifier columns from external files will not appear unless a Primary external file has been designated in the *Home: External File Links*.



# Chapter 4 Managing Data Records

To manage records in Clooz, click the tab for the desired data type on the main screen. Right click on a record to choose from various edit functions in the context menu, or select a specific template in the Navigation Panel to create new records.

Home Planning Repositories	Sources	Information	Sub	ojects Re	ports Ten	nplate Edit	or				
Record Types New	<	Info Record	ID		▼ Equals	-	Search/Filt	er Text		Search	• 🍸 Fil
Q. Enter type to search for here		V Info Record ID	Persor	nal File ID	Documen	t Type	Event Ty	pe	Year		Cor
All Information Records		28			Military Entry	Record	Military Ent	ry 🛛	1880	USA	
Generic Records	~	27			Mining Accide	ent [Ne	Mining Acci	dent	1893	B USA	
		26			Census (US)		Census		1940	) US	
Generic Document		25			Marriage Rec	ord (Civil)	Marriage		2006	5 Wal	es
Generic Document (Tabular - People)		24			Marriage Rec	ord (Civil)	Marriage			U.S.	
Generic Document (Tabular - All Subj Generic Document (Tabular - Ships)	ect (ypes)	23		Edit Ite	m			Ctrl+E	1884	1	
Generic History		22		Bulk Ed	lit Item(s)			Ctrl+B	1851	1 Wal	es
••		21	-0	Delete	ltem(s)			Delete	1856	5	
Censuses	~	19		Export	Item to Gene	alogy Prog	grams	Ctrl+X	1860	) US	
Civil Records	~	18		Genera	ite Report			Ctrl+R	1870	) US	
 n		17		Export	All Items to E	ixcel		Ctrl+A	1880	) US	
Cultural / Religious Records	~	16		Export	Selected Iten	n(s) to Exce	el .	Ctrl+S	1861	1 Wal	es
Lirectories and Registries	~	15		Merge	Information I	Records(s)		Ctrl+M	1923	3 U.S.	
Cirectories and negistries	-	14		Clone	to split into r	nultiple rei	cords)	Ctrl+C	1890	U.S.	
o Images & Recordings	~	13		Conve	t Information	Record		Ctrl+V	1917	7 US	
		12		Hide S	earch Toolbar				1950	) US	
Land & Property Records	~	11		Show (	Group By Pan	el			1940	) US	
Newspapers & Publications	~	10			Columns to			Ctrl+L	1930	) US	
-		9		Apply	Best Fit - All C	Columns		Ctrl+F	1920	) US	
Personal Communications	~						-				

## **Adding New Records**

To create a new record:

 Display the main page for the type of data you want to add (selected by the tabs at the top of the main window).

Database: NewSample.cl	z - Clooz b	γ An	cestral System	is LLC				Clooz	4
Home Planning Rej	positories	S	iources Int	formation Subje	ects Report	2			
Record Types	New	<	Info Record	ID	▼ Equals	<ul> <li>Search/Filter</li> </ul>	Text 🔎 S	earch 💌 🍸 Fi	ter 🔻 Clear 🛛 🔝 Show
Enter type to search fo	r here		Info Record ID	Personal File ID	User Rating	Document Type	Event Type	Year	Country
All Information Reco			2			Photograph			
All Information Reco	ras		3			Census (US) [Populat	Census	1900	US
Generic Records		v	4			Census (US) [Populat	Census	1920	US
			5			Census (US) [Populat	Census	1910	US
Censuses		~	6			Census (US) [Populat	Census	1940	US
Civil Records		÷	7			Census (US) [Populat	Census	1930	US
2			8			Census (US) [Populat	Census	1950	US
👚 Cultural / Religious I	Records	~	9			Census (US) [Populat	Census	1920	US
Directories and Regi	interior.	~	10			Census (US) [Populat	Census	1930	US
Directories and Regi	00.000	í	11			Census (US) [Populat	Census	1940	US
🔘 Images & Recording	ps	v	12			Census (US) [Populat	Census	1950	US
			13			Military Service Record	Military Service	, 1917	US

Home Planning Repositories Sources Information 2. In the Navigation Info Record **Record Types** Panel on the left < New Info side of the window, Q Enter type to search for here Record ID find the template All Information Records you want to use. Generic Records 3. Either double-click Generic Document the desired Generic Document (Tabular) Generic Document (Tabular - Business/Building) template type, or

when the desired template is already selected.

4. The editor will then be displayed to edit the data for the new record.

## **Editing Existing Records**

click the New button

To edit an existing record:

 On the appropriate page of the main screen, locate the record you want to edit.

Database: NewSample.clz - Clooz by A	incestral Syste	ims LLC					Clooz 4	1	
Home Planning Repositories	Sources I	Information Sub	jects Reports						
Subject Types New (	Surname, 0	Siven Name	▼ Starts With	<ul> <li>Search/Filte</li> </ul>	er Text	₽ Se	arch 👻 🍸 Filt	ter 👻 Clear 🛛 🔝 Sho	w Comp
People	Subject ID	Alternate ID	Surname	Given Name(s)	Other Su	rnames	Gender	Birth	
	1		Davis	Ruth Sarah	Davies   Th	omas	F	8 Apr 1892	
Businesses	2		Davies	Samuel Winfield	Davis		M	22 Sep 1861	Abt 18
Real Estate/Buildings	3		Shopbell	Clara Gussie	Davis   Dav	ies	F	17 Feb 1865	Abt 1
H Near Cstate/ buildings	4		Davis	Arthur H.	Davies		M	May 1885	
Ships/Vessels	5		Davies	William Leslie	Davis		м	7 Dec 1889	24 Au
	6		Davis	Samuel W	-		м	Abt from 1902 to 190	Abt 1
Artifacts	7		Davis	Charles E.		Edit It	N	Ctrl+E	bt 1
	8		Davis	Blanche R.	Davies		Edit Item(Ctrl+8	Ctrl+B	
	9		Davis	Nellie C.	Stepp	DCI.			bt 1
	10		Stepp	John McClenan			e Item(s)		bt 1
	11		Davies	Edward C.		Clone	to Split Subject	t Persona) Ctrl+C	
	12			Samantha	Davies	Expor	t Item	Ctrl+X	_
	13		Davis	Harry S.	Davies	Hide	Search Toolbar		
	14		Davies	George W.	Davis	Show	Group By Pane		
	15		Davies	John	Davis		se Columns to o		
	16		Davies	William W.	Davis	Apply	Best Fit - All co	lumns Ctrl+F	
مررور معمور مناحر م	17.		Davies.	Ei	Danja	-	M	9 Sep 1872.	

- 2. Do one of the following to activate the editor with this record:
  - Double-click the row containing the record (grid display only),
  - Select the record and press Ctrl+E, or
  - Select the record and right-click, selecting *Edit Item*.
- 3. The editor will now appear with the data from this record.

Double-clicking items in the Composite View expands the subitems. Right-click and use the Context Menu there or short-cut.

## **Deleting Records**

To delete one or more records:

 On the appropriate page of the main screen, select the record(s) you want to edit. (multiple records can be selected using by hold down the Ctrl key while clicking additional rows, or the Shift key while clicking the last row of a span of rows)

lome Planning Repositories	Sources		Subjects Reports			
ubject Types New	< Surname,	Given Name	▼ Starts With	<ul> <li>Search/Filte</li> </ul>	r Text	ρ
People	Subject	Surname	Given Name(s)	Other Surnames	Gender	
Businesses	1	Davis	Ruth Sarah	Davies   Thomas	F	8
	2	Davies	Samuel Winfield	Davis	M	2
Real Estate/Buildings	3	Shopbell	Clara Gussie	Davis   Davies	F	1
Ships/Vessels	4	Davis	Arthur H.	Davies	M	1
~	5	Davies	William Leslie	Davis	M	7
Artifacts	6	Davis	C134/		M	,
	7	Davis	Edit Item		Ctrl+E	1
	8	Davis	Bulk Edit Item(s)		Ctrl+B	٦,
	9	Davis	Delete Item(s)		Delete	1
	10		Export Item to De	lete Item(s) (Delete)	Ctrl+X	-
		Stepp	Generate Report		Ctrl+R	
	11	Davies	Export All Items to	Excel	Ctrl+A	-
	12		Export Selected Iter	n(s) to Excel	Ctrl+S	
	13	Davis	Merge Item(s)		Ctrl+M	1
	14	Davies	Clone (to Split Subj	ect Persona)	Ctrl+C	
	15	Davies	Hide Search Toolba		curre	12
	16	Davies				
	17	Davies	Show Group By Par			9
	18	Davies	Choose Columns to		Ctrl+L	
	19	Davies	Apply Best Fit - All	columns Davis	Ctrl+F M	

- 2. Do one of the following to delete the records:
  - Select the record and press the Delete key, or
  - Right-click the highlight area and select *Delete Item(s)*.
- 3. The display will refresh after deleting the records.

## **Merging Records**

Two or more records of the same data type (Repositories, Sources, Information, Subjects) and template type can be merged. All of the data from each will be combined, as well as any links to other records. If there are different values for the same field you will be requested to pick one.

To merge records:

- On the appropriate page of the main screen, select the records you want to merge (after clicking the initial row, Ctrl+Click the additional rows). At least two rows must be highlighted.
- 2. Do one of the following to merge the records:
  - Select the record and press the Ctrl+M key, or
  - Right-click the highlight area and select Merge.
- Select the record ID (of the selected records) to use for the newly merged data.

l select <i>Mer</i> e	ge.			
🔉 Merge Wizard		-		×
Select which subject ID sho	ould be used for the new (merged)	subject:		
<ul> <li>[6] - Samuel Davis</li> <li>[36] - Samuel Davis</li> </ul>				
	Cancel Back	Next	Finisł	h

 Resolve any conflicts that Clooz identifies (where the two records have different values for the same field).

he two records be	ing merged contair	n different info	mation in	n the followi	na fields	
elect the informat					,	
Birth Date	O Abt 1902	-1903				
birth Date	Between April 1902 and April 1903					

5. The newly merged data is presented in the editor for review.

Subject Types New	<ul> <li>Surname, 0</li> </ul>	Siven Name 👻	Starts With	Search/Filte	🔎 Se	arcf		
People	Subject ID	Alternate ID	▲ 1 Surname	Give	∧ 2 en Name(s)	0	ther Surnames	
	13	D	avis	Harry	S.	Dav	ies	M
Businesses	67	D	avis	Jaber				Π
Real Estate/Buildings	44	D	avis	Joyce	J.			1
	68	D	avis	Marg	aret			П
Ships/Vessels	9	D	avis	Nellie	C.	Step	p	F
Artifacts	1	D	avis	Ruth	Sarah	Dav	ies   Thomas	F
T Annacts	39	D	avis	Samu	el C.			
	6	D	avis	Samu	el W	Davi	ies	M
	89	D	avis	Samu	el W	Davi	ies	M
	77	Edit Item			Ctr	1+ E		1
	53	Bulk Edit I	tem(s)		Ctr	1+B	Davies   Fu	F
	74	Delete Iter	n(s)		De	lete	_	R
	83	Export Iter	n to Genealogy	Progra	ms Ctr	+X		E
	82	Generate I	Report		Ctr	I+R		21
	62		Items to Excel			I+A		3
	64		ected Item(s) to	Excel		1+S		3
	88	Merge Iter	n(s)		Ctrl			M
	41	Clone (to s	Split Subject Per	sona)	Ctr		ich	
	42	Hide Searc	h Toolbar					E
	40		up By Panel				ich	7
	43		olumns to displa	·		1+L		Ē
	20	Apply Best	t Fit - All column	ns	Ctr	1+F		3

ts Reports Template Editor

6		Prefix	Given Name	Surname	- 34	uffix	Nickname	Alias		Married Surnar	nes		Details Media		
			Samuel	Davis				Other nan	nes used						
Other Surnames	Sex M	Living?											Event / Parameters	Data Values	
													4 Birth	Samuel Davis	
Birth - Date Abt 1902-1903	Locati	on sylvania			Abt 19	e - Date(s)		Location					Date:	Between January 1902 and	id Janua.
Death - Date	Locati				AUCTO	2.4							Location:	Pennsylvania	
Abt 1954-1960													Place Detail:		
marks													Description:		
													Remarks:		
													Rationale:		
													Informant:		
													Evidence Assess		
													Confidence Ratin	****	+
													Confidence Ratin	☆☆☆☆	+
															+
	Seneric Censuses	Civil Records		Directories/ Registers	Images/ Recordings	Land/ Property	, News/Articles	Personal Comms.		esearch bjectives			<ul> <li>Participants/Det</li> </ul>	(1)	+
		Civil Records				Property	News/Articles Name (as appeared)				Info. Year	Informa	<ul> <li>Participants/Det</li> </ul>	(1)	•
Events Family R	Event Type	Civil Records Pennsylvania	Religious F		Recordings	Property	Name	Comms.	Links 0	Clooz ID (Info. Record)	Info. Year 1920	Informa Census (U:	<ul> <li>Participants/Det</li> </ul>	(1)	
Event Date Etween January 1902 a	Event Type	Pennsylvania	Religious F	Registers	Recordings	Property	Name (as appeared)	Comms. Role	Links O Principal?	Clooz ID (Info. Record)			<ul> <li>Participants/Det</li> </ul>	(1)	
Events Pamily R Event Date Etween January 1902 a January 1920	Event Type Birth	Pennsylvania Shamokin, Nort	Religious F	Registers	Recordings	Property	Name (as appeared) Samuel W Jr Da	Comms. Role Principal	Links O Principal?	Clooz ID (Info. Record) 4	1920	Census (U:	<ul> <li>Participants/Det</li> </ul>	(1)	
Event Date Event Date etween January 1902 a January 1920 January 1920	Event Type Birth Residence	Pennsylvania Shamokin, Nort Shamokin, Nort	Religious F Location	Registers nty, Penn I	Recordings Descript	Property	Name (as appeared) Samuel W Jr Da Samuel W Jr Da	Comms. Role Principal Principal	Links O Principal?	bjectives Clooz ID (Info. Record) 4 4 4	1920 1920	Census (U: Census (U:	<ul> <li>Participants/Det</li> </ul>	(1)	
Event Date Event Date etween January 1902 a January 1920 January 1920 January 1920	Event Type Birth Residence Occupation	Pennsylvania Shamokin, Nort Shamokin, Nort	Religious F Location thumberland Count thumberland Coun	Registers nty, Penn I	Recordings Descript	Property	Name (as appeared) Samuel W Jr Da Samuel W Jr Da	Comms. Role Principal Principal Principal	Links O Principal?	bjectives Clooz ID (Info. Record) 4 4 4 4 4	1920 1920 1920	Census (U: Census (U: Census (U:	<ul> <li>Participants/Det</li> </ul>	(1)	
Event Date Event Date etween January 1902 a January 1920 January 1920 January 1920 etween April 1902 and	Event Type Birth Residence Occupation Census	Pennsylvania Shamokin, Nort Shamokin, Nort Shamokin, Nort Pennsylvania	Religious F Location thumberland Count thumberland Coun	Registers	Recordings Descript	Property	Name (as appeared) Samuel W Jr Da Samuel W Jr Da Samuel W Jr Da Samuel W Jr Da	Comms. Role Principal Principal Principal Son	Links O Principal? C C C C C C C C C C C C C C C C C C C	bjectives Clooz ID (Info. Record) 4 4 4 4 5	1920 1920 1920 1920	Census (U: Census (U: Census (U: Census (U:	<ul> <li>Participants/Det</li> </ul>	(1)	
Events Family R	Event Type Birth Residence Census Birth Residence Census	Pennsylvania Shamokin, Nort Shamokin, Nort Shamokin, Nort Pennsylvania Shamokin, Nort	Religious F Location thumberland Coun thumberland Coun	Registers	Recordings Descript	Property	Name (as appeared) Samuel W Jr Da Samuel W Jr Da Samuel W Jr Da Samuel W Jr Da Samuel Jr Davis	Comms. Role Principal Principal Principal Son Principal	Links O Principal?	bjectives Clooz ID (Info. Record) 4 4 4 4 4 5 5 5 5 5	1920 1920 1920 1920 1920 1910	Census (U: Census (U: Census (U: Census (U: Census (U:	<ul> <li>Participants/Det</li> </ul>	(1)	

# **Cloning (Duplicating) Records**

You can clone (duplicate) Information and Subject records when you need to split the original record into two, or in the case of Source records, simply start a new record using the contents of an existing one as a template. To clone an Information or Subject record:

 On the appropriate page of the main screen, select the record you want to clone. Only one row can be highlighted.

Home Planning Repositorie	s Sources	Information	Subject	s Reports	Temp	late Editor			
Subject Types New	< Surnan	ie, Given Name	•	Starts With	-	Search/Filte	er Text	🔎 Search 👻	🍸 Filter 🔻 Cle
People	Subje	t Alternat	e ID	Surname	Giv	en Name(s)	Other Surna	ames Gene	der
H Businesses	1		D	avis	Ruth	Sarah	Davies   Thon	nas F	8 Apr 18
<u> </u>	2	AltIDSam	D	avies	Samuel Winfield		Davis	M	22 Sep 1
Real Estate/Buildings	3		Sł	hopbell	Clara	Gussie	Davis   Davies	s F	17 Feb 1
Ships/Vessels	4		D	avis	Arthur		Davies	М	May 188
	5		D	avies	Willia	m Leslie	Davis	М	7 Dec 18
Artifacts	6		Edit Iten	n	·	1347	Ctrl+E	М	Abt from
	7			t Item(s)			Ctrl+B	M	Abt 1907
	8		Delete It				Delete	F	Aug 189
	9			tem to Geneal	nov Pror		Ctrl+X	F	2 Jun 19
	10			e Report		·	Ctrl+R	M	15 Aug 1
	11			All Items to Exc	el	(	Ctrl+A	M	31 Dec 1
	12		Export S	elected Item(s	) to Exce		Ctrl+S	F	1847
	13		Merge I	tem(s)			trl+M	М	May 188
	14		Clone (t	o Split Subject	Persona	0	Ctrl+C	M	15 May 1
	15			arch Toolbar			Split Subject Pe	ersona) (Ctrl+C)	22 Mar 1
	16		Show G	roup By Panel		cione (to	opint outplettine	IVI	17 Mar 1
	17		Choose	Columns to di	splay		Ctrl+L	M	9 Sep 18
	18		Apply B	est Fit - All coli	umns		Ctrl+F	M	14 Mar 1
	19		D.	avies	lacoh	•	Davis	M	18 Dec 1

- Do one of the following to clone the record:
  - Select the record and press the Ctrl+C key, or
  - Right-click the highlight area and select Clone.
- 3. The new record will appear at the bottom of the list. Edit both the old and new records to make adjustments as required.

To create a new Source based on an existing one:

- On the Source page, select the Source you want to copy. Only one Source can be highlighted.
- Do one of the following to copy the Source:
  - Select the record and press the Ctrl+C key, or

Home Planning Repositories	Sources Infe	ormation Subje	ects Reports Template Editor	
Source Types New	Source ID		Equals  Search/Filter Te	ext 🔎 S
All Source Types	Source ID	Alternate ID	Source Label	
ala a minorate types	1		US, 1900 Federal Census (Ancestry)	
Book	3		US, 1880 Federal Census (Ancestry)	
	4		Edit Item	Ctrl+E
ertificate	5		Bulk Edit Item(s)	Ctrl+B
Journal	7		Copy to New Source	Ctrl+C
	9		Delete Item(s)	Delete
Newspaper	10		Export Item to Genealogy Programs	Ctrl+X
Register	12		Generate Report	Ctrl+R
Register	13		Export All Items to Excel	Ctrl+A
Document	14		Export Selected Item(s) to Excel	Ctrl+S
	15		Merge Item(s)	Ctrl+M
Image or Recording	16		Hide Search Toolbar	0
Website	17		Show Group By Panel	
	17		Choose Columns to display	Ctrl+L
Personal Communication	18		Apply Best Fit - All columns	Ctrl+F

• Right-click the highlight area and select Copy to New Source.

3. The new Source record will appear in the Source editor. Make any further data modifications.

Cloning Subject records and then deleting links to certain Information Records is a way of recovering from the situation where you had a Subject record for a person who was really two or more different people. This operation in effect splits the initial Subject into multiple Subjects which you can then properly trim down to their respective correct identities by deleting the Information Records that do not apply to that identity.

# **Bulk Edits**

Bulk edits is a special feature for making the same change to multiple records (those currently selected) in a single operation. It only applies the Source, Information, and Subject pages.

R Bulk Editor	-	×
To change all of the Information Records you have selected, check the box for each field to be included and enter the new value.		
Change Personal File ID to:		
Change Source to:		•
✓ OK X Cancel		

First select all the records to be affected from the main screen, and then right-click to view the Context Menu. Select *Bulk-Edit Items* to display the Bulk Edit dialog to the particular data type you are working with.

The bulk edit feature for Subject records can be used to set the values in one of the 3 user definable fields (Alternate ID, User Field 1, and User Field 2) to either the same fixed

From:	alue below to each of the 1 subject(s) you selected:           Select the field to copy from.	Fixed Value:	
To:	Select the field to place the copied value.		
	🗸 ок	X Cancel	

value for all records (as entered into the text box), or to values from other ID type fields in each record, including the various IDs from records linked to an external file which is currently designated as Primary in the external files list.

Select the desired source field (or use of fixed value) using the 'From' drop down list, and the destination field using the 'To' drop down list.

From:	Select the field to copy from.	-
	(None)	
To:	Alternate ID	
	User Field 1	
	User Field 2	
	External RIN/Record ID	
	External User ID	
	External Ancestral File number	
	External FamilySearch FamilyTree ID	
	Fixed value (entered in the text box)	

Use the <u>Choose Columns</u> context menu item on the main screen to turn on display of fields you want to view.

Main Data Page Type	Editable Fields
Source	Repository
Information Record	Personal File ID Source
Subject	Alternate ID User Field 1 User Field 2

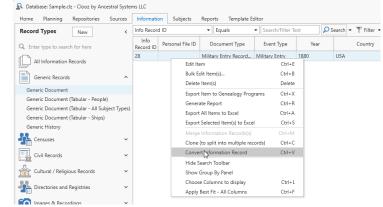
Here are the fields available to edit using this feature:

### **Converting Information Record Types**

You can change the type of template used in an Information Record. Perhaps you have decided a different template would have been a better choice, or when migrating to version 4, new template types became available.

To convert an Information Record:

- On the Information page, select the record you want to convert. Only one can be selected.
- 2. Do one of the following to convert the record:
  - Select the record and press the Ctrl+V key, or



• Right-click the highlight area and select *Convert Information Record*.

- A Information Record Template Selector × 3. Select the template to be \_ Select the template to be used for this information record: Expand the desired category to see templates (in bold) used in the converted Generic Records Censuses
   Civil Records
   Cultural / Religious Records record. Directories and Registries ▶ Images & Recordings Land & Property Records Newspapers & Publications Personal Communications Favorites
- 4. The converted record will appear in the Information Record editor. Clooz will attempt to map the fields from the original template to that of the new one. When the field types match the data will be placed in the field. Data content for fields in the original template that do not have matching counterparts in the new one will be list in the Remarks box of the Subject's details.

🗸 ОК

🗙 Cancel

# Chapter 5 Clooz Editing Tools

Each of the major data types in Clooz has a specifically designed editor. These editors all adhere to the same general layout for a consistent look and feel. They are designed to provide you access to related data outside the record being edited without exiting the editor, keeping a broad set of information at your fingertips as you edit. You can also display Clooz's new built-in media viewer to more easily transcribe your data.

NAME				HOME DA	TA		PERSO	NAL DESCR	RIPTION	EDUCATION				PLAC	CE C	FBI	Source	Subject	M	dia 🔄	Events	; Fa	imily	Tasks		
n whose place of al 930, was in this fan 9 frat, then the given nan 16 die initial, if any	mily Relation this per the heat	nship of	rented or	our of hears, our of hears, our of the second of the second of the secon	Al hall		of race	- 23	Marital con- dition Age at first	Inded school or solver a bit to better a bit to	Place of birth of e the United Sta which birthplac French from C		f birth of each person enumerated an inited States, give State or Territory. a birthplace is now situated. (See Is th from Canada-English, and Irish Fr			Samuel-Stella Davis 1930 census1.jpg			******							
neen living on April 1, 193 a born since April 1, 1930	0. Omit Int	any	Hene	V.F.			Calar	Å, PE	A S	When the state	PERS	ION			FAT	HER	Samu	el-Stella	Davis	1930 d	censu	ıs2.jp	9	555	in in	
5			7		9 10				14 15	16 17	15				1	9								181		
Juli	e dans	hter			74	ζĮ,	=   in	13	5 -	140 que	Lemsy	han	in t	1	asy	d								Contraction of the local distance of the loc		
- Copari	la der	2			1	14	nи	10	5 -	alle lo	Jenna	dion	ia /	0	ía.	A										
hanne	el hai	1 e				1	1 n	271	1 22	ino lac	berna	has	in 1	2.		A										
P1.0	1 0	11		1		11	-1.	Jed.	en la	1. Buc	12 0	,		0	1											
																•										
Personal File ID: Personal	al trie ID	Census Date	: 1 April 1	1930		Ce	iuntry: L	5																		
State: Pennsy	Ivania	County:	Northur	nberland County		Town	ship: Co	al Township		City:	Ferndale															
Supervisor's		Enumeration																								
District No.: 9		District No.	49-6			Ward o	of City:			Block No.																
District No.: Date Accessed: 16 Jul 2		District No.		× -+		Ward o	of City:			Block No.																
Date Accessed: 16 Jul 2		District No.		* -+		Ward o	of Citys			Block No.						L										
Date Accessed: 16 Jul 2		District No.		* -+		Ward o	of City:			Block No.																
		District No.			ace of Ab:		of City:			Block No.			Home Data													
Date Accessed: 16 Jul 2	2022 🖺 Us	er Rating: 3	***				of City:	-		Block No.	3		Home Date			•										
Date Accessed: 16 Jul 2		er Rating: 3	***			ode	ef City:	Sumar	me	Block No.	Relationship	Owned or Rented	Home Data	ŧ	Farm?	• Se							link	to		
Date Accessed: 16 Jul 2 Jocument Description:	2022 E Us	er Rating: 3	A <sup>2</sup> Line	PI	ace of Abs	ode		Sumar				or Rented		ŧ									link	to		
Date Accessed: 16 Jul 2 Accument Description:	Date Census Taken (enumeration date) 10-11 APR 1930	er Rating: 3 Page 8A (st 8A (st	▲2 Line 99	PI Street W. Fern St. W. Fern St.	ace of Abs N 101 1133 1133	Dwelling	Family	Lotovich Lotovich	C F	Given Name harles rances	Relationship Head Wife	or Rented	Value	Radio Set	- N	Se M •							link	to		
Date Accessed: 16 Jul 2 Accument Description: Charles Lotovich [42] rances Lotovich [40] Jia Lotovich [43]	Date Census Taken (enumeration date) 10-11 APR 1930 10-11 APR 1930	A 1 Page 8A (st 88	▲ 2 Line 99 100 1	PI Street W. Fern St. W. Fern St. W. Fern St.	ace of Abs not 1133 1133 1133	Dwelling	Family	Lotavich Lotavich Lotavich	C F	Given Name harles rances ulia	Relationship Head Wife Daughter	or Rented	Value	Radio Set	- A	Se M •							lin	: to		
Date Accessed. 16 Jul 2 booument Description: Charles Lotovich (42) ranses Lobovich (40) alia Lobovich (40) harles Lotovich (41)	0222 E1 Us Date Census Taken (enumeration date) 10-11 APR 1930 10-11 APR 1930 10-11 APR 1930	A 1 Page 8A (st 88 88	▲ <sup>2</sup> Line 99 100 1 2	Pi Street W. Fern St. W. Fern St. W. Fern St.	ace of Abs so of Abs ace of	Dwelling	Family	Lotavich Lotavich Lotavich Lotavich	C F J	Given Name harles rances Jala harles	Relationship Head Wife Doughter Son	or Rented	Value	Badio Set	- b	Se M •							link	: to		
Date Accessed. 16 Jul 2 ocument Description: Tharles Lotovich (42) ances Lotovich (40) Na Lotovich (43) aufeis Lotovich (41)	Date Census Taken (enumeration date) 10-11 APR 1930 10-11 APR 1930	A 1 Page 8A (st 88	▲ 2 Line 99 100 1	PI Street W. Fern St. W. Fern St. W. Fern St.	ace of Abs not 1133 1133 1133	Dwelling	Family	Lotavich Lotavich Lotavich	C F J	Given Name harles rances ulia	Relationship Head Wife Daughter	or Rented	Value	Badio Set	- b	Se M • M •			rec				link			
Date Accessed. 16 Jul 2 locument Description: Charles Lotovich (42) ances Lotovich (40) Nie Lotovich (43) ankie Lotovich (41)	0222 E1 Us Date Census Taken (enumeration date) 10-11 APR 1930 10-11 APR 1930 10-11 APR 1930	A 1 Page 8A (st 88 88	▲ <sup>2</sup> Line 99 100 1 2	Pi Street W. Fern St. W. Fern St. W. Fern St.	ace of Abs and Advance and Ad	ode 041940 139	Family	Lotavich Lotavich Lotavich Lotavich	C F J	Given Name harles rances Jala harles	Relationship Head Wife Doughter Son	or Rented	Value	Badio Set	- b	Se M •			rec	ord						
Date Accessed: 16 Jul 2 locument Description:	Dete Census Taken (enumeration date) 10-11 APR 1930 10-11 APR 1930 10-11 APR 1930 10-11 APR 1930	A 1 Page 8A (st 88 88	▲ <sup>2</sup> Line 99 100 1 2	PI Street W. Fern St. W. Fern St. W. Fern St.	ace of Abs and Advance and Ad	ode 139	Family	Lotavich Lotavich Lotavich Lotavich	C F J	Given Name harles rances ulla barles amuel	Relationship Head Wife Doughter Son	or Rented	Value	Badio Set	- b	Se M • M •			rec + :	ord ielect Fi	ile	+		em	× Cano	

Clooz editors use a template-based approach. The Information Record editor supports over 200 different templates (80 of which are new in Clooz 4). There are templates for each of the 5 Subject types, and 9 Source types. The completely new Research Planning tool in Clooz 4 has editors for its component record types (Projects, Objectives, Tasks). These editors are all covered in detail in their own help topics.

In Clooz 4, an internal media viewer has been added to assist in data transcription or extraction from digital images of a source document. This tool can display digital file content of various types, either within the Clooz program window, or in a separate external window. The content can be manipulated in a number of ways to make data transcription easier (panning, zooming, brightness & contrast adjustments, rotation, and features to display column and row headers within the image). All of this is described in its own help topic: Using the Media Viewer.

### **Editing Text Fields**

Clooz editors use text field editing controls when you enter or edit text in a variety of fields. The behavior of these edit controls changes when appropriate for the type of data being entered:

### **Basic Text Fields**

The basic text edit control behaves the same as most standard Windows text edit fields:

- 1. To activate the edit mode, either click inside the edit box or tab (or shift-tab for reverse) into it from an adjacent field.
- 2. When first activated, any existing text will be 1890 Year: highlighted for replacement. If you were to immediately start typing, the new text would replace the highlighted text.
- 3. To edit the existing text, position the cursor (should 1890 Year: appear as the edit cursor) at the desired character position for where you want to start inserting characters. You can use the *Home* key to move to the beginning, or *End* key to move to the end.
- 4. When the desired text is displayed, click in another field you want to edit (or press tab / Shift-tab key to move to the next / previous field).

In some many cases, hover the cursor over the field's label to see any pop-up hints that Clooz has for that field.







This basic form of the text edit control is used when the field values are more likely to differ from the same field in other records. User defined ID fields, age, dwelling numbers, etc. are examples of these types of fields. Name fields in Information Records use this type of field since you are meant to be recording names as entered into the Source document (misspellings or name spelling variations included).

Most times the basic text edit control is meant to be a single line (as seen above). However in some cases it is expanded into a text block to allow the entry of multiple lines of text (such as for descriptions, comments, and remarks). The multi-line text blocks operate the same as the single line controls, except *Enter* can be pressed to move to the next line of text.

Document Description	
This is an example of multi-line text blocks.	

### **Constrained Text Choices**

Some edit controls only allow you to

select a value from the drop-down list.

Repository:	
FamilySearch	•

When such a control is not the active control of focus, it will show a down arrow on the right side.

Click on the control to open the dropdown list (or press ALT+DOWN ARROW or F4). Then select the desired value. You can use the Up or Down keys to select another value (then press Enter), or simply click the desired value.

When exiting such a control, whatever value is showing in the box is the one that will be retained. If a different value is highlighted in the drop-down list, but not selected (Enter or click) prior to exiting the control, the value is not changed.

•	
•	
	ľ
	at
	at
	L
	ŀ
	e
	er
•	

### Auto-Fill Text Fields

Data fields where values will likely be used multiple times (such as country, state, and

county names) will display a drop-down list to choose from and also suggest automatically completed text as you type. When the edit mode is not active, these control appear like the basic text controls.

When the edit mode for the control is activated, a down-arrow will appear on the

right side. The entire text is initially selected for replacement. Set the cursor to a specific character position to modify the value, otherwise whatever you enter will replace the highlighted text.

To open the list, press ALT+DOWN ARROW or F4, or click on the dropdown button.

State/ Province:	Pennsylvania	-	
riovince.			

Pennsylvania

State/

Province:

In addition, as you enter text characters into the field the first matching value from the list beginning with the same characters will be used to auto-complete the rest of the field. The suggested additional text is highlighted

State/ Province:	PA 🗸
	(None)
	PA
	Pennsylvania
	il.

such that if you continue typing, it will be replaced with an updated matching suggestion.

Before exiting the edit control (either by clicking another control or pressing the tab key), ensure the text appears in the box the way you want it. Selections from the list must be complete by clicking them or pressing the *Enter* key in order to make the change the field's value.

There will be times when you have typed in the text you want but Clooz is extending it with a suggested text (i.e., you do not want the suggested text). Assuming the cursor is after the last character you typed and the suggested text is highlighted, simply press the Delete key to erase the suggested part. Then exit the box.

The content of the drop-down list is an accumulation of all the entries you have made into that type of data field (country, state, religion, surname, street name, etc.). If you need to change all of the occurrences of a particular value, use the <u>List editor</u> in the <u>Home tab, Tools</u>.

Any text field where the text is wider than the available space will show an ellipsis at the end of the otherwise visible text. Hover the cursor other the control to have Clooz display the entire text value in a pop-up window.

Pennsylvania Department of He
Pennsylvania Department of Health

### **Editing Rating Fields**

data pages using a

Clooz provides a rating control for displaying a rating or priority value in graphic form. Both positive and negative values are supported. Positive values are indicated by star images, and negative values as a red X.

)	User Rating	Document Type				
	*	Death Record				
	XX	Census (UK)				
	$\star\star\star\star$	Correspondence				

The rating control is used in the following fields:

Record Type	Field
Information Record, Source, Research Project, Objective, Task	User Rating
Research Project, Objective, Task	Priority
Information Record Events and Families, Participants	Confidence Rating

The maximum number of stars and X's Clooz will display is 4. The default starting value is none, displaying no stars or X's.

These rating fields can be	User Rating   Not Equals   O Search   Filt					Filter 🔻
sorted, searched, and	Info Record ID	Personal File ID	User Rating	Document Type	Event Type	Yea
solited, searched, and	15		*	Death Record	Death	192
filtered on the main screen	16		XX	Census (UK)	Census	186
	23		****	Correspondence	Correspondence	188

numerical value ranging from -4 to 4, where -4 is 4 X's, 0 is no stars or X's, and 4 is 4 stars.

In all cases, the definition of each rating level is left to the user since there are numerous ways users might want to use these fields.

### Selecting Rating Values

To preview a new selection, hover the cursor over the stars or X's.

To designate a rating value using the rating control, do one of the following:

- Click on the star or X representing the level you want to select. You can only
  directly select a rating value of 1-4 items (stars or X's), whichever is showing at
  the time. Otherwise edit using the increase and decrease buttons.
- Activate the edit mode of the rating control edit mode by pressing the tab (or Shift-tab) from an adjacent control. When activated by keyboard navigation, a focus box will appear around each star in sequence. When this box is visible, use the left and right arrow keys to change the rating level value.
- Click on the plus or minus button to increase or decrease the rating level.

Use the increase or decrease buttons to return the rating level to 0 (no stars or X's), or to transition to stars from X's or from X's back to stars. If one star is selected and you press the decrease button, the rating value returns to 0 (no stars or X's). Continuing to decrease will switch the display to X's. To return to star icon's, click the increase button until the desired value is obtained.

## **Editing Calendar Date Fields**

A few fields require the entry of specific

Date Accessed: 07 Jul 2022

calendar dates, such as the Date Accessed

field. The edit control in this case shows a small calendar icon on the right side.

Click the calendar icon to drop down a date selection control, select the desired month and year and then click on a day in that month.

Date Accessed:	7 Jul 2	2022		ĺ		User	Rating	: 🔺
)ocument D€	•	July 2022					•	
	Su	Мо	Tu	We	Th	Fr	Sa	
	26	27	28	29	30	1	2	
	3	4	5	б	7	8	9	
	10	11	12	13	14 <sup>L</sup>	۶ <sub>15</sub>	16	
	17	18	19	20	21	22	23	L
	24	25	26	27	28	29	30	
	31	1	2	3	4	5	6	
			Today	/	Clear			

You can change the date selection without opening the dropdown calendar. Position the caret at the portion of a date value that needs to be changed. To increment the value, press the UP ARROW. To decrement the value, press the DOWN ARROW. Or use the mouse wheel.

Calendar dates must be entered as a full date. Ranges or partial dates (month or year only) are not supported at this time.

# Chapter 6 Working with Digital Media Files

Clooz supports linking digital media files to the following types of records:

- Repositories
- Sources
- Information Records

To associate a digital media file with a Subject record, create an Information Record of the appropriate type (Photograph, Audio, Video, etc) and link the Subjects associated with the file to that record.

Clooz only saves the file location when linking a media file. The file itself is left external to the Clooz database.

# Linking a media file to a Clooz record

To link a media file, select the Media tab in the editor's right side panel and do one of the following:

- Drag and drop a file from the Windows file explorer onto the Media Panel in Clooz,
- Click on the Select File button and then select a file from the file selection dialog window that pops up,
- Click the New Item button to add an unspecified media item, then open the new media item and enter in the file location.

Be sure to save the record you are linking the file to when closing it.



# Editing the Media Item Details

After linking media files to a Clooz record, you can enter more detailed information about them in the media item appearing on the media panel.

Click on the down arrow on the right side of the media item header (to the right of the thumbnail image). A box of detail fields will drop down for you to edit.

Source	Subject	Media	Events	Family	Tasks			
Samuel-Clara Davis 1920 Census.jpg								
Path:	D:\My Doc	uments\Cl	ooz Data∖N	ledia\Samp	le Mec			
Title:	Samuel-Cla	ara Davis 1	920 Census	jpg				
Tags:								
Descrip	otion:							
Size:	Size: 4304 pixels wide x 2960 pixels high (96) Dpi							
Use	e system view	ver 🗌 Au	to-Open M	edia Item				

When media files are linked Clooz will automatically add details it finds in the Windows properties of that file.

# **Viewing Attached Media Files**

Clooz provides you the option to view the contents of the attached media file in either Clooz's own media viewer, or in the viewer setup on your computer system as the Windows default. The Windows default viewer will be used if the <u>Use system</u> <u>viewer</u> box is checked on in the media item's details, or if you set your <u>Clooz</u> <u>program options</u> to not use the Clooz viewer.

The various media viewers in Clooz are all only for display (i.e., read-only). You cannot modify the original file, or save as a new file.

Clooz's media viewer feature can display digital media files either inside the Clooz program window, or as a floating external window.

COURT LA CORRECTION OF TONISON OF	COURT	OR INCOME IN			ENU	N555753 0	F ME ON 1	NE. 19ch + 1904 OW	or manualy nos d	amille I how ?!	3 41					
	And the second s				Received and observed of descents of desce			read and a second secon			COPATION.		00 5 1 4 5 2 4 7 2 4 1 6 4 1 4			
Personal File ID: Personal F	le ID Census	s Date: 1 Ja	anuary 19;	20	с	ountry: I	.75						Ē			
State: Pennsylva	sia Co	ounty: No	rthumberl	land County	Town	ship			City: Sham	okin						
Newsork			rthumberl	land County						okin						
Name of Institution Institution Date Accessed: 13 Jul 202	Name Ward of	f Citys 3		- +		isor's			City Sham Enumeration District No.: 118	olán						
Name of	Name Ward of	f Citys 3			Superv	isor's	1		Enumeration	okin	Ten	ure				
Name of Institution Institution Date Accessed: 13 Jul 202	Name Ward of	f City: 3	ਸ਼ਿਸ਼ੇ		Superv	isor's	Family	Sumarre	Enumeration	Relationship	Owned or Rented or	Free or Mortgaged	e Sex			
Name of Institution: Date Accessed: 13 Jul 202 occument Description:	Name Ward of	f City: 3	क्रिये M <sup>2</sup> Line	=+	Superv District	t No. 1	Family	Sumane	Enumeration District No.: 118			Free or Mortgaged	r s Sex M			
Name of Institution Institution: Date Accessed: 13 Jul 202 occurrent Description: movel Winfield Device [2] and Gussie Shopbell [3]	Name Ward of 2 Dute Centus Taken (enumeration date) 17 & 19 JAN 1920	f City: 3 ing: 1/11 Page 13A ( 13A (	A2 Line	Street N. Coal St. N. Coal St.	Superv District	t No. 1	Aguary 286	Davis Davis	Enumentation District No.: 118 Given Name Samuel W Clara	Relationship Head Wife	Owned or Rented	Free or Mortgaged	M F			
Name of Institution Institution: Date Accessed: 13 Jul 202 ocument Description: must Winfield Davies [2] and Gussie Shophett [3] and bis Shophett [3]	Name Wand of 2 User Rat Date Census Taken (enumeration date) 17 dx 19 JAN 1920 17 dx 19 JAN 1920	f City: 3 ing: 1/1/1 Page 13A ( 13A ( 13A (	A2 Line 3 4 5	Street N. Coal St. N. Coal St. N. Coal St.	Superv District	t No. 1	Aquary 286	Davis Davis	Enumentation 118 District No.: 118 Given Name Samuel W Citra Banche	Relationship Head Wife Deughter	Owned or Rented	Free or Mortgaged	M F F			
Name of [multi-tion Institution [multi-tion Date Accessed: 13 Jul 202 ocurrent Description: multi-tion description: multi-tion description: [2] and Gutte Shopbell [3] anche R. Davis [3] anche R. Davis [3]	Name Ward of 2 User Rat Date Census Taken (enumentation date) 17 & 19 JAN 1920 17 & 19 JAN 1920 17 & 19 JAN 1920	<ul> <li>City: 3</li> <li>ing: ☆☆</li> <li>A 1</li> <li>Page</li> <li>13A (</li> <li>13A (</li> <li>13A (</li> </ul>	*** Line 3 4 5 6	Street N. Coal St. N. Coal St. N. Coal St.	Superv District	t No. 1	Aquary 286	Davis Davis Davis Davis	Environation 118 District No.2 118 Given Name Samuel W Claro Blanche Naelle	Relationship Head Wife Daughter Daughter	Owned or Rented	Free or Mortgaged	M F F F	Drop link t		
Name of [relation] Institution [relation] Date Accesses [13 Jul 202 ocurrent Description: model Wirkfald Davins [2] and Gussis Stropbell [2] and Gussis Stropbell [2] andre R. Davin [8] mich R. Davin [8]	Name         Ward of           2         E         User Rat           Date Censor Token (enumeration date)         17         19           17         7         19         344         1920           17         7         19         344         1920           17         7         19         344         1920           17         7         344         1920         17	<ul> <li>City: 3</li> <li>ing: ☆☆</li> <li>A 1</li> <li>Page</li> <li>13A (</li> <li>13A (</li> <li>13A (</li> <li>13A (</li> </ul>	A2 Line 3 4 5 6 7	Street N. Coal St. N. Coal St. N. Coal St. N. Coal St.	Superv District	t No. 1	Aquary 286	Davis Davis Davis Davis Davis Davis	Enumentation 118 District No.: 118 Given Name Samuel W Clara Blanche Nellie Samuel W Jr	Relationship Head Wife Dsughter Dsughter Son	Owned or Rented	free or Mortgaged	M F F F M			
Name of [militation] Institutions [militation countent Description: and Winfield Davies [2] and Susie Shopbell [2] and the R. Davis [3] disc C. Davis [4] disc C. Davis [6] minet R. Davis [7]	Name         Ward of           2         ID         User Rat           (enumeration date)         17 & 19 JAM 1920           17 & 19 JAM 1920         17 & 19 JAM 1920           17 & 19 JAM 1920         17 & 19 JAM 1920           17 & 19 JAM 1920         17 & 19 JAM 1920           17 & 19 JAM 1920         17 & 19 JAM 1920           17 & 19 JAM 1920         17 & 19 JAM 1920           17 & 19 JAM 1920         17 & 19 JAM 1920	A 1 Page 13A ( 13A ( 13A ( 13A ( 13A ( 13A ( 13A (	A <sup>2</sup> Line 3 4 5 6 7 8	Street N. Coal St. N. Coal St. N. Coal St. N. Coal St. N. Coal St. N. Coal St.	Superv District	buyyawy 274	Aquary 2256	Davis Davis Davis Davis Davis Davis Davis	Given Name Given Name Given Name Given Name Given Name Cira Samuel W Cira Banche Nellie Samuel W Jr Charles E.	Relationship Head Wife Daughter Son Son	20 Owned of Rented of	Free or Mortgaged	M F F M M			
Name of [multiclion Institution: [multiclion Date Accessed: [33.jd 202 occurrent Description: annual Winfield Davies [2] Into Gusse Shopbell [2] anche R. Davis [3] anche R. Davis [3] andre R. Davis [3] anter R. Davis [7] anter Shappel [33]	Name         Ward of           2         E         User Rat           Date Camus Talan         (enumeration date)           17 & 19 JAM 1920         17 & 19 JAM 1920           17 & 19 JAM 1920         17 & 19 JAM 1920           17 & 19 JAM 1920         17 & 19 JAM 1920           17 & 19 JAM 1920         17 & 19 JAM 1920           17 & 19 JAM 1920         17 & 19 JAM 1920           17 & 19 JAM 1920         17 & 19 JAM 1920           17 & 19 JAM 1920         17 & 19 JAM 1920	1 City: 3 ing: 1 1 Page 13A ( 13A ( 13A ( 13A ( 13A ( 13A ( 13A ( 13A (	A2 Line 3 4 5 6 7 8 13	Street           N. Coal St.           N. Coal St.	Superv District	buyyawy 274	Aguary 286 288	Davis Davis Davis Davis Davis Davis Shappell	Girven Name Girven Name Girven Name Girven Name Girven Name Girven Name Daniel Samuel W Jr Charles E. Daniel Daniel	Relationship Head Wife Daughter Daughter Daughter Son Head	Owned or Rented	Free or Montpaged	M F F M M M			
Name of [realization Institution: [realization cocument Description: manel Workfield Davies: [2] ara Gussie Shopbell [3] ara Gussie Shopbell [3] macha K. Davis: [3] mich C. Davis: [3] marker K. Davis: [7]	Name         Ward of           2         ID         User Rat           (enumeration date)         17 & 19 JAM 1920           17 & 19 JAM 1920         17 & 19 JAM 1920           17 & 19 JAM 1920         17 & 19 JAM 1920           17 & 19 JAM 1920         17 & 19 JAM 1920           17 & 19 JAM 1920         17 & 19 JAM 1920           17 & 19 JAM 1920         17 & 19 JAM 1920           17 & 19 JAM 1920         17 & 19 JAM 1920	A 1 Page 13A ( 13A ( 13A ( 13A ( 13A ( 13A ( 13A (	A2 Line 3 4 5 6 7 8 13	Street N. Coal St. N. Coal St. N. Coal St. N. Coal St. N. Coal St. N. Coal St.	Superv District	buyyawy 274	Aguary 286 288	Davis Davis Davis Davis Davis Davis Davis	Given Name Given Name Given Name Given Name Given Name Cira Samuel W Cira Banche Nellie Samuel W Jr Charles E.	Relationship Head Wife Daughter Son Son	20 Owned of Rented of	Free or Montpaged	M F F M M	link t		

There are 4 different viewer formats, supporting the commonly used file formats:

Viewer Type	File Types
Image Viewer	.bmp, .jpg, .jpeg, .gif, .png, .tif, .tiff, .wmf
Pdf File Viewer	.pdf
Text Viewer	.txt, .doc, .docx, .rtf
Spreadsheet Viewer	.xls, .xlsx

Files of types other than those listed will automatically use the default viewer current set in Windows.

Display a file in the designated viewer (Clooz viewer or Windows default viewer) by doing one of the following:

• Click on the thumbnail image,



 Right-click the desired media item in the media panel and select *Display Selected Item*,

Samuel-Clar				Tasks			
Census.jpg	> T T T T T T T T T T T T T T T T T T T						
2	Display Selec	ted Item		Contraction Decision Contraction Contraction			
	Expand detail	s for all me	dia items				
	Collapse deta	ils for all m	edia items				
	Select File to	Add					
	Add new item (blank)						
	Unlink Select	ed Item					

Open a media item in the media panel and check the box labeled *Auto-Open Media Item*. It will then appear automatically the next time the record is opened.

Source	Subject	Media	Events	Family	Tasks				
	Samuel-Clara Davis 1920 Census.jpg								
Path: Title: Tags:			ooz Data\M 920 Census		le Mec				
Descrip	otion:								
Size: 4	4304 pixels v	vide x 2960	) pixels higł	n (96) Dpi					
Use	system view	ver 🔽 Au	to-Open M	edia Item					

# **Image Viewer**

The Clooz Image Viewer has been designed to support transcription of data from digital images.

Database: NewSample.ctz - Closz by Ancestral Systems LLC	Information Record Editor Draft and Enlistment Re	conts / Document ID: 13					
Feel 2914 REGISTRATION CAR	D/298 No 157		Source Wm E	Subject Thomas W			and
1 Row la 18 Mar El Concerning 2 Prove 160 3 Wheel 3 Prove distant 4 Prove distant 4 Prove distant 4 Prove distant 5 Prove distant 4 Prove distant 5 Prove di Prove distant 5 Prove distant 5 Prove distant 5 Prove dista	1890 1890 1990 des. (1) to have par declared part Court		Title: [ Tage ] Descript Size: 22	Writ Thom on: 566 pixels wi	as WW1 D	oc Data/Medi taft Reg.jpg pixels high (B a-Open Medi	5) D
Document or Source Area of Coverage:	1917 Document Number 157 (stanged thumberland C Parials Townsh	Þ					
Soliect List Double cick subject to edit detailui		Show Details for Selected Subject					
and the second s	لى مەركىي بىدىغلىر مىيو مۇر . بول بىدىچى بىر مىي			recor	Len.		

This includes features such as:

• Row and Column header overlays allowing panning of the main content while keeping the headers visible and aligned

- Row guide to keep your place in the image while transcribing
- Image adjustment features to improve the readability of the image (brightness, contrast, rotation)
- Magnifier box
- Zooming and panning
- Docked or Floating Window

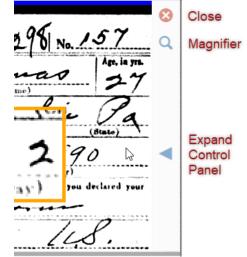
For instructions on linking digital media files to Clooz records and displaying them in media viewers such as this one, see <u>Working with Digital Media Files</u>.

# The Image Viewer Control Panel

Most of the Image Viewer features are controlled by a control panel which appears whenever the cursor is over the viewer window.

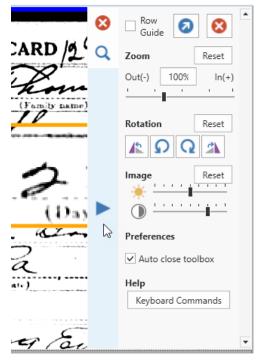
The Control Panel immediately provides access to several buttons:

- Close Button (closes the viewer)
- Magnifier Button (toggles magnifier box on/off)
- Expand Button (click the arrow to fully expand the Control Panel)



When fully expanded, the Control Panel shows the full set of controls.

To close the Control Panel, click the right arrow, or if the Auto close toolbox checkbox is checked, the Control Panel will retract automatically when the cursor is no longer over the Control Panel, and disappear completely when the cursor is no longer over the viewer.



# Floating and Docking the Viewer to and from an External Window

If you have more than one monitor you might want to display images in a separate

window on the other monitor to allow more room the rest of the Clooz window. To do this, click on the float button in the Control Panel or Press Ctrl+F.

	Source	Subjec
	Wm E	Thoma
Float viewer as a	separate v	vindow.
1009 1-(-)	1	

To return a floating viewer to inside the Clooz window, click on the dock button in the Control Panel (or press Ctrl+F).

These buttons appear in the same location within the Control Panel. Which one will appear depends upon whether the viewer is currently floating or docked.

	_	Use system viewer 🛄 A	uto-Open Media Item
TION CARD /2/8/ No. 1.5.7	٩	Com Dock the viewe	r back into the editor window.
Hearing Kine 22 1890 (Day) (Ver) ired citizen, (3) an alen, (4) or have you declared your ral Origination		Rotation Reset	iere to link to th
in Pa ILS. (Nation) st subject? ating Engineer		Auto close toolbox     Help     Keyboard Commands	t File + New Item It cord Save Recorc

Use the keyboard command: Ctrl+F to jump back and forth between floating and embedded viewer positioning. The viewer needs to have current program focus (was last thing clicked) for keyboard commands to work with it.

# Panning The Image

To move up/down/left/right in a displayed image, do one of the following:

Panning Action	Mouse	Keyboard
Pan Up/Down	Use Mouse Wheel	Ctrl+Up/Down Arrow
Pan Left/Right	Shift+Mouse Wheel	Ctrl+Left/Right Arrow
Pan any direction	Click and drag	
Recenter on a desired point	Double-click the point	

## Zooming the entire image

There are several ways to zoom the entire image. First ensure the viewer has program focus by clicking in it once if you have been working in other areas of the Clooz window. Then do one of the following:

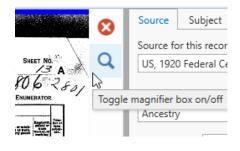
Type of Zoom	Mouse	Keyboard
	Ctrl+Mouse Wheel (continuous)	
	or	
Zoom in/out at cursor loc- ation	Shift+Left Click (zoom in, discrete	
	steps)	
	Shift+Right Click (zoom out)	
Zoom in/out based on image center	Control Panel zoom slider	NumPad Plus / Minus
Zoom to a rectangle	Shift+Left Click - Drag to draw rect- angle	
Best fill the viewer / Default level	Control Panel Reset button	Ctrl+NumPad 0
Zoom 100% of original image size	Control Panel 100% button	Ctrl+NumPad 1

Clooz does have limits on how far you can zoom in or zoom out. When you hit the limit, the zooming ceases to show further changes.

# Using the Magnifier

The Image Viewer supports a magnifier function for enlarging just a portion of the image. To display (or hide) the magnifier box, do one of the following:

• Move the cursor over the image to display the control buttons on the right, then click the



magnifier button,

• Click anywhere inside the image viewer to ensure it is the active control, then press Ctrl+M.

The magnifier box should now be appearing in the center of the image viewer. You can now control its size, location and magnification:

IDUE.	PERSONA DESCRIPTION.	CITIZANSBUP.	EDUCATION.		NATIVITY AND NOTHER T
	erne.			Para el livita d'ante promi add proses er PERAR.	Not present article and the Called Party of th
i !*	1 I I P	8 27	22	. <u>9</u> .	filier Kris. Bell
	FW 56 K	U.	WP	enns ylvania	aniplanation
a b	1 w 9 5		1 10	1	alge Eug
	FW215	2	1 K	Peres plannin	Cansulernis
	PW 17 5		12 612	P hornia	Pourstania

Action	Mouse	Keyboard
Move box	Click and drag magnifier (cursor inside box)	
Increase/decrease size of magnifier box	Use mouse wheel while cursor if over magnifier	Ctrl+Shift+NumPad Plus/Minus
Reshape magnifier box	Drag any of the sides or corners	
Increase/decrease mag- nification	Hold down Ctrl key while using mouse wheel while cursor if over magnifier	Ctrl+NumPad Plus/Minus
Close magnifier	Double-click magnifier	Ctrl+M

The magnifier is dependent on the resolution of the underlying image to support significant enlargement. If the magnified area is not of sufficient quality, try enlarging the entire image since this regenerates the image from the original file contents.

### Displaying the Row Guide

The Row Guide is a faint horizontal bar which you can drag up and down over the image, serving as a placeholder as you transcribe the information.

Ferm I	291	A REGIS	TRATION C	ARD /2.98	No. 157	a yrs.
2 Hama	in full	3 H Hu	lberry 2	haurte	ie (State)	4
3 Date	el bisth	June	2 2:	2 /	890	
4 144 5 When you b	ou (1) a natur estion (specity o viece A	from comment, (2) .	tural kin Ta	<u> </u>	ro you declared	

Check the Row Guide box in the Control Panel to display the Row Guide, or press Ctrl+Alt+Spacebar when the image has focus (you might need to click inside the image to shift program focus to the Image Viewer).

When you position the cursor over this bar it will show as up/down arrows, click and drag the bar to the desired position.



The guide bar can also be moved by keyboard actions: Ctrl+Alt+Up/Down Arrows.

## Using the Row and Column Header Overlays

You probably have noticed the blue bars at the top and left side of the Image Viewer. The bars can be dragged to open up overlay displays that you can use to display the headers for columns and perhaps the name column as row headers. Of course this is only useful for images of tabular documents, such as census forms, which have rows and columns. Once these header overlays are setup they will remain in

N D	atab	ase	:: Ne	vSar	mple	e.clz - Clooz by Ancestral Sys	tems LLC
	1.1	STA		Ye	) ns	unberland	9—187
1		TO	VNSHI			ER DIVISION OF COUNTY	·
				N	AME	OF INSTITUTION	Eutlon, 17 uny, and
		P	LACE O	F ABO	DE,	NAME	RELATIO
ľ		Street, avenue,	Henne augustar er ele. (Bat- instru- instru-	Nartin artis	Num- ber of family faithful thatten	of each person whose place of abode on January 1, 1920, was in this family. Enterements fore, they have free name and middle instant, of the state of the state of the state letters here they a state of the state caliform here they denuey 1, 1995. Out	Relationably - prove to the 1 the family.
		1	1	8	- 4	3	0
	1 2 M 3 4		52 92 74	27V 27	284	John abbie Dames you toslic Sairs Damuel W Class	Wife grands Wife

position as you pan around within the details of the document being displayed, much like the fixed rows and columns feature in most spreadsheet software. The column headers will move left and right only as you scroll through the image. The row headers will only move up and down to remain aligned with the rows showing in the image. Whatever part of the image you are looking at the column and row headers will still be visible.

Here are the steps involved:

 Make sure the image is properly oriented. The rows must be horizontal (with no tilting). Use the rotation adjustment in the Image Viewer's Control Panel to level the image if needed.  Now grab hold of the top blue bar (hover cursor over it and click) and drag it down to create enough space for your column headers.

🔒 Datal	oase: NewSample	e.clz - Clooz by Ancestral Sys	tems LLC			
	STATE Pena NAME	of Institution	,9-187 ~~	Ĵ	- 1967 - 193 -	DEPAR'
- A. L	PLACE OF ABODE.	NAME	RELATION.	United.	FLIGHT LEARNING DESCRIPTION.	CITIZENSBIP.
•		of each person whose place of abode on January 3, 1950, was in this family. Interventions first, then the given same and middle manuar, if any	Relationship of this proves to the head of the headly.	a crack of	eerne. algebes- for derives-	al families under an

3. With the cursor positioned in the top area (above the bar you just moved), click and hold down the left cursor button. Drag the image upward to until the column headers on the image are in view.

atab	ase, r	vew	34	mpi		- Clooz by Ancestra	ai sysi	tems LLC														Inormation Net	cora Eaitor	- 1920 US Censu	is, population	/ Document ID	;4
·	PLAC	E OF	ABO	DE.		NAME ch person whose place of abo		RELATION.	1230	E.	R.	ISONAL I	ie ie al	101	CI	TIZE	SHI	-	EDUCA	non.				NATIVITY AND MO		c . ()	
	1	H.		Num- ber of family	3	nuary 3, 1920, was in this fam	ally.	Relation ship of this person to the head of the family.	and a	the free of		1	Law Men-	annine.	Classics-	a post	ticalized.	in the	T. BILL	1	┝	PERSON OF MICH OF MICH PROM	n ni pons a na pan K.	FATUR	, and the second second	r lantilery. If of feesing birth,	
		<b>1</b>	æ	Hatten	Inclus -	rations here done January I, 1996.			1	9	ś	1	1	1	Ter.				1	1		Place of Marks.	Rether tangue.	Plate of Math.	Rother teague.	Place of hirth.	Hother tangue.
- 1	1 1	1	1	- 4				8	7	•	9	10	===	12	13	1	1 10	1	16 17	15		10	20	21	20	10	24
÷.,			N	AME	OF I	Institution	othe of Statu	inthem, 17 any, and indicate	15+10	1 22. 4	hiến là	ia estri		asir.	fere lau	ration	() ····					ENU	MERATED BY ME	ON THE 17th	1924 DAY O	F_fancia	1920. Ca
·	PLAC	E OF	ABO	DE.		NAME		RELATION.	1CH	E.	R.	SAMU I	ie kali	100	c	712 K	SHIP	- 1	EDUCA	non.				NATIVITY AND MO		c	/
.	6. 10		tum-	Num- ber of	of e	ch person whose place of abo nuery 3, 1920, was in this fam	ally.		3	1,			inta-	翦	ţ.	1.5	11	I	1	3		Place of Muth of each press	on and pursuin of each print	and, in addition, the mether to	ited States, give the state o	r tarribery. If of furning birth,	give the place of birth
	1.4		And Ing	ber of family		surbane first, then the given same and initial, if any.		Relation ship of this porses to the bend of the family.				2	Į,		5			1		1		PERSON	s	F1782		NOTE	n
		<b>#</b> 57	۵£	Hatten	-	ratiana bern dare January I. 1998.	is. Outt		1	1.	Ś	1	i	1	1	1		1	55 22	Į.		Place of birth.	Hother tangue.	Plate of hipth.	Bother tougue.	Place of hirth.	Hother tangue.
	1 .				_	4		0	7	•	2	10	11	12	13	1	1 10		6 17	15	1	19	20	21	20	22	74

4. Now do a similar setup with the bar on the left side, dragging it in and then positioning the overlay image to show the rows of the Name column.

	PLACE O	F ABO	DE,	NAME	RELATION.
•	duran ber namber efer rige der fastrac- litet tastrac- tionen.)	Num- ber of dwell- ling houses to order to of vis- tinition.	Eamily- In-system	of each person whose <u>place of abode</u> on January 3, 1920, was in this family. Enterestance for, then the stress name and middle much, if any. Include every person living a same of a 1988. Out caliform bern done January 1, 1988. Out	Relation ship of this person to the head of the family.
	1 3	8	- 6	3	6
		hiteria		Difference of the second se	
	NAME			NAME	RELATION.
of each person January I, I Enter excave fro Include every person californ 5	1920, was in t, then the given	this fo	imily. Massai	of each person whose place of abode on January 3, 1920, was in this family. Enterements for, they has free same and middle subject of the state of the second state of the facility of the second state of assumption of the second second second state of assumption of the second	Relationably of thi person to the beat of the family.
	3			3	6
yder	abbie	ç,		John abbie	wife
Janis 6	Jon 2	eli	v	James Jos Coslic	grandson
	lelun	·		lelun	wife ,
		1			

5. The overlays are now setup. In the main image area, start panning and zooming to notice that the overlays will continue to show what row and column you are looking at.

When zooming the main area, the overlays will zoom as well, so you may need to adjust the size of the overlay areas by moving the bars and / or repositioning the overlay images.

	RELATION.	TOURE.	PERSONAL	64.71	DN.	CITE	INSI	up.	EDU	ATTON				NATIVITY AND M		0		1	00	CUPATION.			E.
	Relation ship of this person to the bend of the family.	armed ar titel.	1	dist.	with and	landim.				a alte te	-	Place of bl/th of each preses	and permits of each per-	the enterteed. If here in the 1 and, in addition, the methor FATE		er territory. If of foreign birth, g		the factor	Trade, prefemion, or partic- min that of work day, as spinor, advanta, fabre, as	fadastry, bailassa, or estab- lisionest in which at work, at overlas will, dry posts store, farm, etc.	Employer Visto	Xum-	
•	the family.	If cense life cense liseefi	Cube	1	Alaction of the second	Your of		1	14 14 14	Trube	1	Place of hirth.	Telber trapse.	Plain of hirsts.	Rother tangas.	Flace of birth.	Nother tongue.	Tech	ar, ele.	etore, farm, etc.	en orn		
-	6	7 8 3	10	11	17	13	14	15	16	17 1	5	19	20	- 11	27	23	24	25	26	27	28	29	<u> </u>
H	nuas Ver	Coslie	<i>w</i>	9	5				No	. í.	₽	Pennsylvania		Pennsulvania		Pennsylvania		r	nde				5
		mul a	w	à	4	/nH				111	9	Pennsylvania USH	C	Waler	Eugenah	England	Euglien	ye	min	Core Mun	w		1.0
-	lela	en	N	5	27					41 4	13	Pornsylvania		2. masulanna	1	Pennsylvania		12	Kone				1
_	- ol	uch	W	21	5					14 1	2	Bennis glania		Consulsaria	0	Pennsylponia	Ū.	he	none				
-	- nee	lie_	J	19	5					1. 19	1	Persolucina		Pennesularia		10 Incenta		1/2	Jula .	Knuting mile	w		1.5
-	Arm	ul W	1 W	17	S					1 1/2	1	Persolania		Promoulania		P Ananis		y.	Libr 1	Knitting mill	w		7
Ξ	·leh	inter	W	<i>iı</i>	5			_	Ve	$e_{ij}(t)$	V	2 subania		Pronstagaia		Banylmonis		Ch.	none	/			8
2	unluga	Sen	zω	39	m	MH				10/12		Pennsylectrice W		Penneylvania		Ponnsylvania		40	Brider	avel min	w		6
		maria	ĸω	32	29					100	N	Provenia	•	Penneylvaria	· .	Ponnsylvenia		Me	none				10
		han	-w	9	s		_		ye	11'	1	Pe-ns cloania		Pennesylvania		Ponnsylvania	L	1	none				11
_	A	Leui	<b>.</b> ω	4 2	5						{i}	Persylvania		Pennsylvania		Prasulanis			none				12
é	appell,	Dani	w	22	20					144		Pennsylvanie		Pennsylvania	1	10 maspersonio		40	astehn	meet turke	w		13
_		min	z W	22	2			_		1 1	1/0	Pernsylvania		Permisulsania	1	Barringin			marchant	wate	on		14
4	me D	int l	w	55	M				1	61	12	nsylvania		Bonnsylonnia		19 - sylvania	1	1/20	clerk	levely Str	w		1.5
		MAR A	W	52	74					1. 19	1	Rensylarnia	ъ.,	Pennsylvania		19 ansylvenia		40	none				16
	-0	Euch	w	17	S					May M	2	Gensylennia		Pennsylvania		Burghannis		Mes	Weaver	Diel mill	w		17
_	- 0	in	W	10	5			1	1	14.0	12	Semse mails		Proverlania		sulsania		14.	John	autol date	14.4		Ľ

## Correcting Image Orientation (Rotation)

Images are sometimes incorrectly oriented sideways or upside down, or perhaps just at a slight annoying angle. Do one of the following to correct this as needed (either using Control Panel features or keyboard commands when the image has program focus (has been clicked at least once):

Rotation Action	Control Panel	Keyboard
Rotate 90 deg Clockwise or Counter-Clockwise	90 deg rotation buttons	Ctrl+Shift+R or L
Rotate 2 deg increment	Slight rotation buttons	Ctrl+R or L
Restore original rotation angle	Rotation Reset button	Ctrl+N

When using the row and column header overlays it is important that you first have the image correctly oriented such that rows in the image are horizontal oriented.

#### Improving Image Viewing

If you are having a difficult time reading the data in an image, try adjusting the brightness and contrast using those controls in the Contrrol Panel. Click and drag the appropriate slider bar. Click the Reset button to return the values to the original setting (or press Ctrl+B).

# **PDF File Viewer**

Portable Document Format (PDF) is a commonly used file format developed by Adobe in 1992. There is a special viewer in Clooz to support this format.

For instructions on linking digital media files to Clooz records and displaying

Charace handingled: Can by henced System LE between heard filter - Consequences / Danmer 10.23 7 - 0 × B the 00 1/4 0 0 0 / 4 0 0 0 / 10 0 0 / 10 0 0 0 / 10 0 0 0 0						
6 # 00 1/2 & Q Q ~ II.	Database: NewSample.ctz - Clocz by Ancestral Systems LLC Information Record Editor Correspondence / Document ID: 23			?	- 0	×
Charache wass born Cleptombes	B + 00 In Rag. 11.	John Dav		Events	famiy	
Personal Re D, Imported Re D Consegnations 10. April - 1044 Data is when		Davies.do	cx of John and	the set of the		-
	Personal File D: [neuronal File D: Companyations 10 April 188 Date in states - neuroscillar Date in States Date in States - Top of Companyation (in the companyation) (in Dates - Type of Companyations attrice - Type of Comp	Sarah Da	visxlsx			×

them in media viewers such as this one, see Working with Digital Media Files.

This viewer can either be shown embedded in the Clooz editor (see above), or as a floating external file (see image to right). You can switch the display more back and forth by clicking on the button in the upper right part of the viewer which has a diagonally oriented arrow.

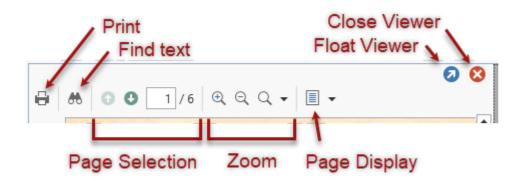
To close the viewer, click the red X button (upper right corner of viewer).



#### **PDF Viewer Components**

#### Toolbar

Click the appropriate button on the toolbar to perform the various actions shown:



Thumbnail Panel

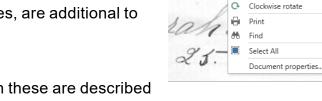
The thumbnail panel can be shown or hidden by clicking the Page Thumbnail button on the left side of the viewer. This panel allows you to



select document pages by clicking on the page's thumbnail.

#### Context Menu (right click)

When you right-click inside the PDF viewer, a context menu will popup containing some commands that are the same as those in the toolbar, or in other cases, are additional to those in the toolbar.



DD.

Alt+Left

Ctrl+P Ctrl+F

Ctrl+A

Ctrl+Shift+OemPlus

Select tool

Hand tool Marquee zoom

Previous view

Actions associated with these are described below.

#### Navigating a Document

There are several ways to navigate between pages in the document being viewed:

- Use the scrollbars.
- Click the Previous or Next buttons in the toolbar, or enter the page number directly into the Pager field on the toolbar and press Enter.
- A specific zoom level can be selected from a drop-down list with the zoom button in the toolbar.
- Display the Page Thumbnail panel and click the desired page thumbnail.

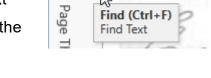
To jump back to the section previously viewed, click the Previous View command in the context menu (or Next View to return from a previous view). This can be done by keyboard command as well (Alt+Left or Alt+Right).

You can also move a page with the Hand tool (select in the context menu). The Hand tool enables you to scroll content by dragging the document instead of using scrollbars.

# Searching for Text

If the currently loaded PDF file is based on text characters (as opposed to an image of text), you can search for text values using the Find text button (or select the same in the context menu).

After clicking the Find button, a search bar will appear into which you should





enter the text you are searching for. There are several options you can select from to define how the search will be done.



Search for text in images is not supported at this time.

### Adjusting the Document View (rotation, zoom)

Use the rotation items in the context menu to rotate the document view either clockwise or counter-clockwise. This can also be done via keyboard commands: Ctrl+Shift+NumPad Plus or Minus.

You can zoom into or out of a document using any of the following methods:

- Zoom buttons in the toolbar
- Selecting the Marquee Zoom tool in the context menu, and then clicking the cursor (press Ctrl key to zoom out).

# **Text Viewer**

	Ø 😣	Source Sub	ject Media	Events	Family
Cable April 10 1884 Dear Children I write these few lines to you hopeing that you all enjoy good health as this leaves us at present except in mind as you know Mother is gone home to Glory and we are left our home is not the same now since Mother is gone during her illness. She was in a verry happy state of mind our house some times was full of people all crieng [crying] like children and Mother talking to them like a Minister. She had no trouble on her mind only for us. She said it made her heart ake for us she should like to live with us longer if was gods will but was satisfied to leave it all to gods will as she felt prepared to die through	Ĩ	John Davis Cable to ch Davies.doc Children o Sarah Davi	nildren from . x		ann Inglites of selected Seale Searce

The text viewer in Clooz supports a number of text file formats:

- Plain Text (.txt)
- Rich Text Format (.rtf)
- Microsoft Word documents (.doc, .docx)

The text is only presented for viewing. It is read-only, so editing and saving are not supported.

For instructions on linking digital media files to Clooz records and displaying them in media viewers such as this one, see <u>Working with Digital Media Files</u>.

Like the other media file viewers in Clooz, this viewer can either be shown embedded in the Clooz editor, or as a

floating external file. You can switch the display more back



and forth by clicking on the button in the upper right part of the viewer which has a diagonally oriented arrow.

To close the viewer, click the red X button (upper right corner of viewer).

# **Spreadsheet Viewer**

diagonally oriented arrow.

The spreadsheet viewer in Clooz can be used to view data you have in Microsoft Excel spreadsheets (.xls, .xlsx formats).

The data is only presented for viewing. It is read-only, so editing and saving are not supported.

For instructions on linking digital media files to Clooz records and displaying them in media viewers such as this one, see Working with Digital Media Files.

Like the other media file viewers in Clooz, this viewer can either be shown embedded in the Clooz editor, or as a floating external file. You can switch the display more back and forth by clicking on the button in the upper right part of the viewer which has a



To close the viewer, click the red X button (upper right corner of viewer).

# Chapter 7 Editing Information Records

Information records in Clooz are what hold the data content that you extract from some information source. The Information Record editor is where you edit either new or existing Information Records. You will use corresponding Source records to save higher-level source citation about the document, website, book, or whatever which contains the information you extracted, and link Subject records to this Information Record (one for each person or other subject type mentioned in the record).

# **The Information Record Editor**

The Information Record Editor uses templates for entering data from information sources. The collection of templates is listed in the Navigation Panel of the Information page (main screen). When creating a new Information Record first select which type of data template best relates to the information source you have found. Some templates are designed to exactly match the information source, like censuses for specific countries and years. Other templates are more general in nature, and simply contain data fields that typically would be contained in those type of information sources but have somewhat variable formats (ex., birth or death certificates). Finally, generic templates are available which don't represent any particular type of information source, but have fields that are usually of most interest and usefulness in family history research.

#### **Data Entry Field Pages**

Clooz has two types of template components for you to extract the document data based on whether the information applies to the document as a whole and all the

people you link to the record, or is specific to a given Subject. In Clooz we call these:

- Common Information, and
- Information Details

#### Information Records Examples Date of record Information applicable to Main event type / date the entire record. Location (e.g., Country, State, County, City, District) **Common Information** Name Information for individual House number, Street Subjects (people or other **Role/Family Relationships** Subject types). Age, Birth Place, Occupation, ... Information Details

### Information Record Template Formats

Clooz templates for Information Records use one of two general formats:

- Form-based Templates, and
- Tabular Templates (new in Clooz 4).

Each Clooz template has one area for the Common Information. The difference however, is how the templates display the detailed data for each Subject. Formbased templates have a separate page of fields for each person listed in the data source, while tabular templates have a single spreadsheet-like grid where each Subject's details occupy a row in the grid, with columns for each data field.

Many information sources are laid out in a ledger or tabular type format (such as censuses, church record books, ship passenger lists, and directories), where there are usually rows of information for a particular person. Templates for these types of

information use a gridded format for the Information details, more closely resembling the layout of the source itself. Other templates for non-tabular layouts (forms, certificates, plain text, etc.) use the form-based layout, where the details for each person are displayed a page at a time. In some cases, templates are available in both formats for the same type of information source, with the tabular one designated as "[tabular]" in its name.

#### Form-based Templates

Form-based templates have an overall layout as shown below. The top section is reserved for the internal Clooz media viewer, which is optionally displayed. The middle section displays either a page of common fields applying to the whole Information Record (main event, event date, location, etc.) or a page of detailed information pertaining to whichever Subject is selected in the Subject List appearing in the bottom section. The side panel on the right has several tab pages providing access to related records (such as the Source record, Subject records, attached media items, derived event and family information, and search tasks under which this Information Record was found.

	ncestral Systems LLC		Information F	Record Editor Population / Document ID: 14	? – 🗆
Convill Mary 20, p John 10. Cook Henry, Hann Coul Joseph, 3 Carli Cooper Joseph	rinter, Thomas 18, 16, carpenter, Katie, 40, janntor. 535 Ce ah, Mary, Harry 14. 3, taborer. 211 Cool st 8, Joseph 4.	Patrick painter, Martia <b>Media</b> t. Katie, Joyd st. Adeila.		borer, Anthony 23, laborer, Bridget, Eilen. stor Robert, 60, laborer. 255 Centre st. Russell 50. Welffrag, Arthur H. 5, Harry S, 3, Wilffrag, niner. Mary, Howell 15, braker, Thomas 12, braker. is John H, 52, miner. Mary, Howell 15, braker, Thomas 12, braker. is David, 42, huckster. 206 Cool st. Sarah, Thomas 15, William 14,	Source Subject Media Events Family Tasks Source for this record (select one, or leave blank for new source) PA, Schuykill County Directory from Eleventh Census (Ancestry) Repository Ancestry Source Type: Book
Personal File ID: Personal File ID recetory Area of Coverage: County: U.S. Parish: Date Accessed: 17 Jul 2022	Township:	format	City: Shenand		Location ()f Owned Source Name Source Title A Divectory of the Eleventh Census of the Author(s) Pablishe E.E. Schartel
cument Description	Informatio	on Details (	selecte	ed Subject below)	Publication Place Vew 1891 TADS Edition No.
		on Details (	selecte	ed Subject below)	Vear 1891 ADS
t List: (Double click subject to a bject: Subject Alt: ID	tdit details.) Page Subject's Name	Name as in document	Role D	Show Details for Selected Stetails	Vear 1891 <b>ADS</b> Edition No.
t List: (Double click subject to r sject Subject pe ID Alt. ID 2 893	tdit details.) Page Subject's Name Samuel Winfield Davies	Name as in document	Role D	Show Details for Selected Stetails	Vear 1891 <b>ADS</b> Edition No.
t List (Double click subject to joject Subject ID Alt ID 10 2 3 4 893 11 3 893	siit details.) Page Subject's Name Samuel Winfield Davies Clara Gussie Shopbell	Name as in document	Role D	Show Details for Selected Stetails	Vear 1891 <b>ADS</b> Edition No.
ct List (Double click subject to digect Subject JD Alt. ID D Alt. ID D Alt. ID D 493 D 494 D 495 D 495	kdi details.) Page Subject's Name Samuel Winfield Davies Clara Guise Shopbell Arthur H. Davis	Name as in document San Shi u bj Arthur H.	Role D Cect I Son	Show Details for Selected Sele	Vear 1891 <b>ADS</b> Edition No.
ct List (Double click subject to digect Subject JD Alt. ID D Alt. ID D Alt. ID D 493 D 494 D 495 D 495	rdit details.) Page Subject's Name Samuel Winfield Davies Clara Gussie Shopbell Arthur H. Davis Harry S. Davis	Name as in document San Saubj Arthur H. Harry S. Davis	Role D Cont Son Son	Show Details for Selected Stetails	Vear 1891 <b>ADS</b> Edition No.
ubject Subject Alt ID Type 2 699 Alt 3 693 Alt 4 699 Alt 4 699 Alt 4 699 Alt 3 693 Alt 5 693	rdit details.) Page Subject's Name Samuel Winfield Davies Clara Gussie Shopbell Arthur H. Davis Harry S. Davis	Name as in document San Strutt Dij Arthur H. Harry S. Davis William Davis Subject Type	Role D Constant Son Son Son	Show Details for Selected S estails S S S C S S C S S C S S C S S S S S S S S S S S S S	Vear 1937 <b>ADS</b> Edition No. Utiget: No. of Vishames
act List         (Double click subject to a subject)           ubject         Subject         Alt. ID $\vec{D}^{*}$ 2         693 $\vec{D}^{*}$ 3         693 $\vec{D}^{*}$ 4         692 $\vec{D}^{*}$ 13         693	rdit details.) Page Subject's Name Samuel Winfield Davies Clara Gussie Shopbell Arthur H. Davis Harry S. Davis	Name as in document San Strut Dj Arthur H. Harry S. Davis William Davis Subject Type	Role D Cont I Son Son	Show Details for Selected 5	Vear 1891 <b>ADS</b> Edition No.

The media viewer is discussed in *Working with Digital Media Files*.

The Subject List shows a list of those Subjects that you have linked to this Information Record. These could be new Subjects you just created or existing ones. For instructions on how to make these linkages, see the topic: <u>Associating Subjects</u> <u>with an Information Record</u>.

The Subject selection in the list is what controls what detail fields will be shown in the editor, as well as which Subject record data is editable in the right-side panel under the Subject tab.

#### Tabular Templates

New in Clooz 4 are tabular style templates. Much of the Information Record editor is the same as with form-based templates except for the way Subject details are presented. As mentioned earlier, the tabular templates are meant to match documents that are in tabular form, such as censuses, church register books, voting registers, etc.

Database: NewSample.clz - Clo	oz by Ancestral Systems LLC			Information Record E	ditor 1940 US Census, p	opulation / Document II	D: 6					?	- 0	
NAMB	BULATION	PROPERTY OF STORAG	TION PLACE OF REAL	11 22.52 22.52 23.54 25.54	BRAIDENCE, APRIL 1, 1985			2224	ONG IS YEAR	Source	Subject	Media Ever	its Family	Task
	al place Bulgheadia dibia bar		If teen in the United States, give State, Territory, or personation.	10 WEAT For a person what was field 11 Barne heat	PLACE DIN THE PROPERTY LITE OF AL April J. 1997, was living in the same booms - and has one living in a different booms	Part 1, mant to the United	If and hand and a	energy products of a	Harabian Press	Source fo	r this record (	select one, or le	ave blank for n	ew
	was in Belationship of this per- mus to the head of the heusehold, as wile, 6	of the second seco		For a person who live	place," leaving Cola, 18, 19, and 29 blank, i of in a different place, enter eity or town continue. (Enter actual place of restlicator,	in both instances.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	numer H al strag generat H, and i work. work. crawet work.		source):				
THE STAR TO INCLUDE	mather-in-hw, grand-	11 11 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<b>Aedia</b>	a Vic	wer		28 Jac 198		reference in expe	US, 1940	) Federal Cens	us (Ancestry)		
Javia, Samuel	Head M	W 37 14 16 14	neuro		VV CI	no yes		-124	<i>C</i> b	Repositor	v:			
, Stilla	Trife C	W 36 M No 6	Jolard	11 ame hour		14 110 1	ta the the st			Ancestry			- 7	1.
, Elizabelli	6 Callavyliler 1	N 3 3 40 1	) Berna 7 Berna	ame Hous		101							-20	
Rocores	and a straight of the	W / S W A		ame House						Source Iy	rpe: Register		- 10	Copy
tainthe gamere	p. 2. Mother F	W 6 5 400	Jenna.	1 De James Hours	٤	n Des H	2 12 12 H				Source ID			
										51	Source ID	•	_	
ersonal File ID: Personal File		ite: 1 April 1940		intry: US							Location (N Owned)	51 <b>0</b> 6	2	
State: Pennsylvania	Com	mor	n Infr	rma	tion	Dane				s	ource Name	US. 1940 Feder	al Census (Ance	25
Supervisor's 13			1 IIIIC	סווות		aye							- 1	
District No.: 13	District N	49-8	Ward of	City:	Block No						Source	ane	atta F deral Ce	n
	User Rating:	**** -	+							So	urce Creator	an		
	es osci tuting.													
	E Osci runng.										tem Number	<sup>-</sup> ah	S	
	Osci nating.										tem Number File Number	ab	S	
cument Description:										-		<sup>-</sup> ab	S	
cument Description:	Questions									Cost (i	File Number	<sup>-</sup> ab	S	
Date Accessed: 16 Jul 2022 coument Description:			Location	Household Data				Per	sonal Descri	Cost (i	File Number ollection No. f Purchased)	<sup>-</sup> ab	S	
cument Description:	Questions 1	A2	ъ.					Per	sonal Descri	Cost (i	File Number ollection No. f Purchased)	<b>Tab</b>	S Isus Collection	
cument Description:	Questions 1	A2	ъ.		Surname	Given Name	Relationship		sonal Descri Race Ag	Cost (i pt File	File Number ollection No. f Purchased) or Collection	<b>Fab</b> US Federal Cer ☆☆☆☆		
ument Description:	Questions 1	A2	ъ.		Sumame	Given Name	Relationship			Cost (i pt File	File Number ollection No. f Purchased) or Collection			
sheet Supplementary (	Questions 1	A2	ъ.		surname rmati	Given Name	Relationship		Race Ag	Cost (i pt File	File Number ollection No. f Purchased) or Collection			
ument Description:	Questions 1	et Line St ubje	Ct 293	Owned or liceted O O	Surname rimati	Given Name Samuel Stella		Sex	Race Ag	Cost (i pt File	File Number ollection No. f Purchased) or Collection			
Sheet Supplementary ( usel W Davis, Jr. (6) 19 a Lotovich (29) 19	Questions A1 Date Census Taken (erumeration date) APR 1940	at Line St UDJE 74 DJE 75 Fern 76 Fern 76 Fern	Ct 293	Owned or liceted O O	sumane rmati rici	Given Name On Samuel Stella Etzabeth	Head	Sex M W	Race Ag 37 36	Cost (i pt File	File Number ollection No. f Purchased) or Collection			
n Sheet Supplementary ( New W Davis, Jr. (6) 19 la Lotovich (29) 19 bacht Davis (37) 19	Questions Questions Questions Census Taken (enumeration date) APR 1940 178 APR 1940 178 APR 1940 178	A <sup>2</sup> Line 5 <b>UDJC</b> 75 76 Fern 77 Fern 77 Fern	ct 800	Owned or liceted O O	surane rmati rid	Stella Elizabeth Dolores	Head Wife Daughter Daughter	Sex Sex M W F W F W F W	Race Ag 37 36 13 8	Cost (i pt File	File Number ollection No. f Purchased) or Collection			
muel W Davis, Jr. (6) 19 Ita Lotovich [29] 19 Jabeth Davis [37] 19 Jores Davis [38] 19 19	Questions Date Census Taken (enumeration date) S S APR 1940 178	A 2 ti Line 74 75 Fern 76 Fern 77 Fern 78 Fern	reet 1133 293 Deta 1133 293 Deta	Owned or liceted O O	Davis	Stella Elizabeth Dolores Samuel Jr	Head Wife Daughter Daughter Son	Sex Sex M W F W F W F W F W M W	Race Ag 37 36 13 8 6	Cost (i pt File	File Number ollection No. f Purchased) or Collection			
nuel W Davis, Jr. [6] 19 Ila Lotovic, [7] 19 abeth Davis [37] 19 ores Davis [38] 19 nuel C. Davis [39] 19	Questions Date Census Taken (enumeration date) APR 1940 T7B APR 1940 T7B BAPR 1940 T7B APR 1940 T7B APR 1940 T7B APR 1940 T7B APR 1940 T7B	A 2 Line 74 75 Fern 76 Fern 77 Fern 78 Fern 79 Fern	reet <b>Ct</b> <b>8</b> <b>8</b> <b>8</b> <b>8</b> <b>8</b> <b>8</b> <b>8</b> <b>8</b>	Owned or liceted O O	Davis Davis	Stella Elizabeth Dolores Samuel Jr Frances	Head Wife Daughter Daughter Son Mother in Law	Sex M W F W F W F W F W F W F W F W F W F W	Race Ag 37 36 13 8 6 58	Cost (i pt File	File Number ollection No. f Purchased) or Collection			
ument Description:	Questions Date Census Taken (enumeration date) S S APR 1940 178	A 2 ti Line 74 75 Fern 76 Fern 77 Fern 78 Fern	reet 1133 293 Deta 1133 293 Deta	Owned or liceted O O	Davis	Stella Elizabeth Dolores Samuel Jr	Head Wife Daughter Daughter Son	Sex Sex M W F W F W F W F W M W	Race Ag 37 36 13 8 6 58	Cost (i pt File	File Number ollection No. f Purchased) or Collection			
nuel W Davis, Jr. [6] 19 Ila Lotovic, [7] 19 Jacobi (23) 19 Jacobi (23) 19 Jores Davis (38) 19 Jores Davis (38) 19 Jores Lotavic (40) 19	Questions Questions Careersus Taken (enumeration date) APR 1940 T7B	A 2 Line 74 75 Fern 76 Fern 77 Fern 78 Fern 79 Fern	reet <b>Ct</b> <b>8</b> <b>8</b> <b>8</b> <b>8</b> <b>8</b> <b>8</b> <b>8</b> <b>8</b>	Owned or liceted O O	Davis Davis	Stella Elizabeth Dolores Samuel Jr Frances	Head Wife Daughter Daughter Son Mother in Law	Sex M W F W F W F W F W F W F W F W F W F W	Race Ag 37 36 13 8 6 58	c Cost (i pt ;e	File Number ollection No. f Purchased) or Collection User Rating			
nuel W Davis, Jr. [6] 19 Ila Lotovic, [7] 19 abeth Davis [37] 19 ores Davis [38] 19 nuel C. Davis [39] 19	Questions Questions Careersus Taken (enumeration date) APR 1940 T7B	A 2 14 14 16 17 17 17 17 17 17 17 17 17 17	ret ct 113 293 113 113 113 113 113 113 113 1	ils G	Davis Latovich Latovich	Stella Elizabeth Dolores Samuel Jr Frances	Head Wife Daughter Daughter Son Mother in Law	Sex M W F W F W F W F W F W F W F W F W F W	Race Ag 37 36 13 8 6 58 20	c C Cost (i File -	File Number ollection No. f Purchased) or Collection User Rating			
muel W Davis, Jr. [6] 19 In Sheet Supplementary ( Muel W Davis, Jr. [6] 19 Isla Lotovich [29] 19 Jachet Davis [37] 19 Jores Davis [38] 19 Muel C. Davis [39] 19	Questions Questions Careersus Taken (enumeration date) APR 1940 T7B	A 2 14 14 16 17 17 17 17 17 17 17 17 17 17	ret Ct 113 203 Ct 113 113 203 113 113 113 113 113 113 113 1	ils G	Davis Davis	Stella Elizabeth Dolores Samuel Jr Frances	Head Wife Daughter Daughter Son Mother in Law	Sex M W F W F W F W F W F W F W F W F W F W	Race Ag 37 36 13 8 6 58 20	c Cost (i pt ;e	File Number ollection No. f Purchased) or Collection User Rating		ce Media	ancel

The grid displaying the Subject details (one row per Subject) has a number of features:

- Depending on the type of document the template is designed for, there can be multiple page tabs. These used when the template would require an excessive width to capture all the data columns, or the original document itself has multiple pages or sections.
- When templates have a large number of columns, columns on the left (which identify who the row applies to) are fixed into position and will not scroll as the other columns are scrolled horizontally. This allows you to always which row is being edited.
- Note that the name and ID value from the Subject record is displayed in the first column, not to be confused with the name as it actually appeared in the document (shown in a later column).

 Columns cannot be moved in a template, however they can be resized (click and drag a column separator) or sorted by clicking on the column header (hold down the Alt key while clicking to designate secondary sort columns). Clicking a column header a second time reverses the sort order, and a third time returns the column to its original unsorted state. The column widths and sorting are saved and will be applied again the next time you use that type of Information Record template.

		A1	A 2	Location			House	nold Data						Personal D	Descriptio	on	Ed	ucation	
Pa Subject name	Date Census Taken (enumeration date)	Sheet	Line	Street	House Number	Family No.	Owned or Rented	Value of Home	Farm?	<sub>Surname</sub> Name as in	Given Name	Relationship	Sex	Race	Age	Marital Status	Attended School	Highest Grade	Place o
Samuel W Davis, Jr. [6]	19 APR 1940	17B	74	Fern	1133	293	0	1400		Davis	Samuel	Head	M	W	37	M		H-4	Pennsylvar
steira Lotovich [29]	19 APR 1940	17B	75	Fern	1133	293				Davis	Stella	Wife	F	W	36	M		6	Poland
Elizabeth Davis [37]	19 APR 1940	17B	76	Fern	1133	293				Davis	Elizabeth	Daughter	F	W	13	S	$\checkmark$	7	Pennsylva
Johnen Davis (20)	19 APR 1940	170	77	Fern	1133	293				Davis	Dolores	Daughter	F	W	8	S	$\checkmark$	2	Pennsylvar
Samuel C. Davis [39]	ed Columns	17B	78	Fern	1133	293				Davis	Samuel Jr	Son	M	W	6	S	~	0	Pennsylvar
Frances Lotovich [40]	ed Contractions	17B	79	Fern	1133	293				Latovich	Frances	Mother in Law	F	W	58	Wd		2	Poland
Charles Lotovich [41]	19 APR 1940	17B	80	Fern	1133	293				Latovich	Charles	Brother in Law	M	W	20	S		H-1	Pennsylva

#### Information Record Editor Side Panel

The panel on the right side of the Information Record editor contains six tabbed pages. Each of these are described in their own help topics:

				?	-	×
Source	Subject	Media	Events	Family	Tasks	
Source fo	or this record	l (select on	e, or leave	blank for n	ew source):	
Wales, 1	861 England	& Wales (	Census (My	Heritage)		•
Reposito	ry:					

- <u>Source Tab</u> Select and edit the <u>source citation data</u> for where the Information Record's data came from.
- <u>Subject Tab</u> View or edit the Subject record for the Subject that is currently selected in the Subject list or tabular grid. For a complete description of how Subjects can be linked to this Information Record, <u>see Associating Subjects</u> <u>with an Information Record</u>.

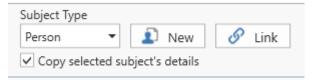
- <u>Media Tab</u> Here is where you <u>link digital media files</u> to the Information Record and control their display in the media viewer.
- <u>Events Tab</u> You can <u>extract an unlimited number of events</u> from the data in the Information Record.
- <u>Family Tab</u> You can <u>document family relationships</u> for the Subjects linked to this Information Record.
- <u>Tasks Tab</u> Here is where you can view this Information Record's <u>connection</u> to <u>Research Tasks</u> (searches) or even create new Research Objectives or Tasks.

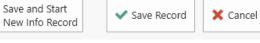
## Information Record Editor Bottom Panel

The panel at the bottom of the Information Record editor (just above the status bar) contains buttons to initiate a number of actions:

- Print [coming soon]
- *Report* [coming soon]
- <u>Connecting a Subject with the</u>
   <u>Information Record</u>
  - New Creates a new
     Subject record and links it
  - *Link* Select an existing Subject record to link
- Save and Start New Info Record - Saves the





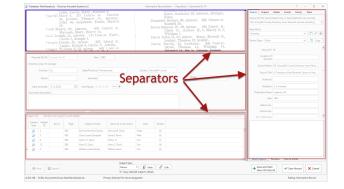


Information Record currently being edited, and then displays a list of Information Record templates for you to choose from to create a new Information Record and edit it.

- Save Record Saves any changes to the Information Record currently being edited (as well as Source and Subject records that might have been edited in the side panel) and then closes the editor screen.
- *Cancel Record* Discards any changes to the Information Record (or the record entirely if it was newly created) and then closes the editor screen.

### Adjusting Size of the Editor Sections

Use the separator bars between the different editor sections to resize the areas.



Position the cursor over the separator bar to see the up-down or leftright arrow. Click and drag the bar to resize the adjacent areas.

# Associating Subjects with an Information Record

You have setup an Information Record to hold the data contained in a document you found, and hopefully already cited the source of that information. Some of the information was general in nature, but much of what you care about even more is who were the people mentioned in the document and what information was contained about them. To record this information you have to setup Subject records

in Clooz (if you believe they might be new to your Clooz database), and then link the Subject records to the Information Record. After doing that you will then be entering the detailed information about them.

When setting these Subject to Information Record links, there are two basic things you need to identify:

- 1. What type of Subject is it? In probably 99% or more of the cases it will be a person. However, Clooz does support other Subject types (businesses, real estate, ships, artifacts) since they might be what you are researching.
- 2. Is this Subject already in your database? This makes a difference in how you will proceed. However, this decision isn't quite so easy as the first one was. In many cases the names match someone you already have as a Subject and your first reaction is that you know who the person is; but after considering the possibility it is someone else you might not be so sure. The safe approach in Clooz is to treat these as new Subjects. Later on, when you have overwhelming evidence that several of your Subjects are in fact the same person, it's easy to merge the Subject records. It's much more difficult to separate a Subject out into multiple Subjects after you made some premature assumptions that they were the same person. All of that said, there will be times when you are absolutely certain you have the Subject rather than creating a new one.

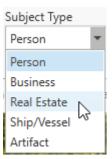
Once you've sorted that out in your head, its time to move forward and setup these links in Clooz. At the bottom of the Information Record

Subject Type		
Person 🔻	🔊 New	🔗 Link
Copy selected sul	oject's details	

editor you will find the buttons to create these Subject to Information Record links. You will either create a new Subject of the selected type, or link an existing Subject.

# Selecting the Subject Type

Regardless of whether this is a new Subject or linking an existing Subject, the first step is to make sure the type of Subject listed is what you need. If it not showing the type of Subject you want to add, click the down arrow to display the list of Subject types permitted with the current Information Record template.



## Adding a New Subject

Click the New button to have Clooz create a new Subject record and link that Subject to the Information Record all in one operation.

Clooz will automatically give the Subject the name you enter in the Information Record details for that Subject (i.e., the actual name shown in the document you are recording). You can later adjust the name in the Subject record itself to be a more common spelling or preferred form of the name.

You can edit the Subject record while still in the Information Record editor using the fields shown in the right side panel under the Subject tab. The values show here are the Subject record for the Subject currently selected row in the list of linked Subjects or grid of details (depending on what type of template it is, form-based or tabular).

# Linking an Existing Subject

Click the Link button to link existing Subjects to the Information Record being edited. After clicking this button, a Subject Selection dialog window will appear for you to choose one or more Subjects to link.

urnam	e, Given Nan	ne 🔻 S	tarts With 🔻	Search/Filt	er Text	🔎 Search 🤻	🔻 🍸 Filter 🔻	Clear		5
	Subject ID	Alternate ID	Surname	Given N	ame(s)	Other Surnames	Gender	Living?	Birth	
	1		Davis	Ruth Sara	h	Davies   Thomas	F		8 Apr 1892	
	2		Davies	Samuel W	/infield	Davis	М		22 Sep 1861	
	3		Shopbell	Clara Gus	sie	Davis   Davies	F		17 Feb 1865	
$\checkmark$	4		Davis	Arthur H.		Davies	M		May 1885	
	5		Davies	William L	eslie	Davis	М		7 Dec 1889	
4	6		Davis	Samuel W	/		М		Abt from 1902 to 1	
43	7		Davie	Charles E			М		Abt 1907	
	Samuel W Davis, Jr. Birth: Abt from 1902 to 1903, Pennsylvania Death: Abt from 1902 to 1903 Parent(s): Samuel Winfield Davies, Clara Gussie Shopbell					Davies	F		Aug 1898	
						Stepp	F		2 Jun 1900	
					nan		М		15 Aug 1894	
	Spouse(s)	Stella Lotovich					M		31 Dec 1848	
	Children: I	Elizabeth, Dolores	Samuel C., Joyce J			Davies	F		1847	
1				1	_					Þ

To link one Subject, double-

click that row in the Subject Selection dialog. To link a set of Subjects, click the checkboxes on the left side of the Subjects you want to include. Then click the Link Selected Subjects button to link all of those selected to the Information Record.

Davis

If the Information Record editor was activated from a Research Task, and the Research Objective associated with that task had targeted Subjects designated, an additional feature becomes active.

Davis M 15 May 1865

ZZ IVIAL 1007

The Subject selection dialog includes

the ability to display only the target Subjects or all Subjects. Select the desired list choice in the lower right corner of the selection window.

Right-click a row to display a popup window providing additional information to help identify the Subject. For people Subjects, this includes their family relationships (assuming you had earlier entered Information Records associated with those people that included family descriptions). The list of Subjects in the Subject Selection dialog can be searched and filtered using the same toolbar methods as on the main screens of Clooz.

## **Copying Subject Details**

When the *Copy selected subject's details* checkbox is checked, Clooz copies a subset of the detail fields from one Subject's details into the newly added Subject. These are fields which have been determined to be more likely than not the same as the previous Subject (such as surname when entering what is usually a family unit). The examples shown here are from a form-based template, but the same applies to tabular templates.

The arrow indicator shows which record is being edited (either in the details pane above if this is a form-based template, or in the same row if a tabular style template).

	Pag	e(s): 22		Surname:	Davis	Given Name: Samuel
	Event D	Date: 12 C	)ct 1942		Role Father	
	New	6				1
Su	ıbject List:	(Dout	ole click subjec	t to edit det	ails.)	
	Subject Type	Subject ID	Alt. ID	Page designa	Subject's Name tes the Subject wh	Name as in documer
•	26	2			dSamuel Winfield Davies	Samuel Davis
*	20	3		22	Clara Gussie Shopbell	Davis
Asterisk designates source						

Before any details can be copied there

needs to be a Subject already linked to the Information Record and designated as the source for copying (an asterisk indicator appears in the left-most column).

When a Subject record is selected for both editing and as the source for further copying, only the asterisk is visible.

When the copy mode is active, any time a new Subject is created or a single existing Subject is linked to the Information Record, the details values from the "source" Subject will be immediately copied to the one just added. The newly added Subject will then be designated as the copy source for further additions. When using the Link button to link existing Subjects to the Information Record, if multiple Subjects are selected to be linked in the same Link action, the copying of details does not occur until designated by the user. This is done to allow the user to control the order in which the copying is done (important in cases where there is a line number that

ame: Enter as s	
Name as in docume	
Samuel Davis	
Clara Davis	
+E	
Shift+Space	
ce	
e)	
+5	
3	

is automatically incremented), or even done for all records.

To apply the copy action to a selected record, do one of the following in either the list of linked Subjects (form-based templates) or the grid of Subject details (tabular templates):

- Right-click the row to display the context menu. Select Apply Copy Action.,
- Press Ctrl-Spacebar when the row is selected, or
- Ctrl-Click the row.

You can also change which Subject will be the copy source by doing one of the following in either the list of linked Subjects or in the case of tabular templates, the grid of Subject details:

- Right-click the row to display the context menu and select Set Current Row as Copy Source,
- Press Ctrl+Shift+Spacebar, or
- Ctrl+Shift+Click the desired row.

You can copy data more than once to the same row if you have made changes in the source row and want to add those to the target row. Just designate the row to serve as the copy source and then apply the copy action to the target row (using the methods just described above).



Data is only copied to the target row when the field in the target row is blank. The copy action discussed here will not overwrite existing data.

# Editing the Subject Record

The data entered into Information Records reflects what was shown in the document you found, and you could link Subjects to this record. However, what if you want to edit the Subject record itself, such as adjusting the spelling of the name of a person that will appear in the main list of Subjects. Obviously, this can be done in the Subject editor, but you can also do this without exiting the Information Record editor by going to the right-side panel and clicking on the Subject tab. The Subject panel contains all the editable data fields making up a Subject record.

The Subject whose record is displayed in the side panel will be whichever Subject is currently selected in the Subjects list (form-based templates) or the grid of Subject details (tabular templates). If no Subject is selected, the fields in this panel will be blank and noneditable.

Source	Subject	Media	Events	Family	Tasks	
Surname			iven Name		4	
Davies		5	Samuel Winfield			
Prefix		S	uffix			
Nickname	2	Д	lias			
Married N	lames					
Sex		Μ	Living?			
Alternate	IDs					
User Field	1					
User Field	12					
Birth	Date	22 Sep 1	861			
	Location	Winfield	, Schuylkill	County, P		
Marriage	Date(s)	Abt 188	4			
	Location					
Death	Date	24 Feb 1	923			
	Location	Shamok	in, Northun	nberland		
Contact Ir	nformation:					
Address						
Phone		En	nail			
Remarks						

When a new Subject record is created to link to the Information Record being edited, the name of the Subject in the Subject record will be filled in based on the name entered in the Information Record details for that person. However, once you edit the name in this side panel, it will be remain as you entered it and not change again if you happen to edit the name fields in the details. Any changes you make in this side panel will be saved only if you save the Information Record being edited.

# **Source Citation Data**

One of the most basic best-practices in doing family history research is to cite the source of the information being entered. For a description of the source records in Clooz, see the <u>Clooz data</u> <u>organization topic</u>. Source records are listed on the main screen Source tab, where the Source editor can be used. However, Source records can also be created or edited within the Information Editor using the Source tab its right-side panel.

You have several ways to cite the source data using this panel:

- Use an existing source, as is, by selecting it in the drop-down list at the top of the panel,
- Use an existing source as a template for further tailoring of details by selecting it in the drop-

Source	Subject	Media Events Family Tasks						
Source fo	or this recor	d (select one, or leave blank for new source):						
US, 194	US, 1940 Federal Census (Ancestry)							
Papacita								
Repository:								
Source T	ype: Regi	ter 👻 🚺 Copy						
	Source ID 14							
	Location Owne							
	Owne							
5	Source Nam	e US, 1940 Federal Census (Ancestry)						
	Source Tit	e 1940 United States Federal Census, population s						
Sc	ource Creat	ır						
1	ltem Numb	ir						
	File Numb	it.						
C	Collection N							
Cost (	if Purchase	0						
File	or Collectic	n US Federal Census Collection						
	User Rating 🛧 🛧 太 💻 🕇							
URL: S	URL: Save a URL here for quick reference							
Quick	Capture	Remarks Source Media						

down list at the top of the panel, and then click the Copy button to start a new source containing the data from the existing one,

• Start a new source from scratch by leaving the source selection box at the top of the panel blank. Select the desired Repository and Source Types, then edit the rest of the fields.

When editing a Source, the Repository can be changed by selecting a different one from the drop-down list, or click one of the button functions provided.



At the bottom of the panel is a set of three tabs providing additional functions:

- Use the Quick Capture area to deposit source citation information. For example, if you are gathering data from a web site that displays a block of source citation data, copy and paste the contents of that block into this field. A field is also provided to paste the URL address of web sites for easy retrieval (not recommended for long term reference since web sites frequently change). The priority here is to capture the information needed for an accurate citation. Getting it into the desired format can happen later.
- The Remarks tab provides space for you to put in general remarks about the source document.
- The Source Media tab displays a list of the media files attached to this Source record. Files can be added by right-clicking in the box to display the context menu. For more complete control of the media files attached to the Source, use the Source editor.

## **Media Links**

A list of the media files you have attached to this Information Record is shown in the right-side panel under the Media tab. Click the down arrow to the right the item's thumbnail image to display the Media record fields.

To add a media link to the Information Record, do one of the following:

- Drag and drop a file from the Windows file explorer onto the Media Panel in Clooz,
- Click on the Select File button and then select a file from the file selection dialog window that pops up,

Source	Subject	Media	Events	Family	Tasks
Samue census	el-Stella D s.jpg	avis 194	0		· · · · · · · · · · · · · · · · · · ·
Path:	D:\My Doc	uments\Cl	ooz Data\N	ledia\Samp	le N
Title:	Samuel-Ste	lla Davis 1	940 census	jpg	
Tags:					
Descrip	tion:				
Size: 7	7284 pixels v	vide x 5632	2 pixels higl	h (96) Dpi	
Use	system view	ver 🗌 Au	ito-Open M	edia Item	
			here s reco		
	+ Sel	ect File	+ Ne	w Item	

• Click the New Item button to add an unspecified media item, then open the new media item and enter in the file location.

To unlink a file from the Information Record, right click the header section of the media item and select *Unlink Selected Item* from the context menu.

When a media file is first linked to an Information Record, the Media record fields are loaded with data found in the properties of the media file in Windows.

Clicking on the thumbnail image will open the file in the media viewer. For a complete description of this feature, see <u>Using the Media Viewer</u>.

# **Extracting Event Information**

Clooz allows you to extract event information from the data entered in an Information Record. These events should be strictly limited to those supported by the data in this Information Record and not in combination with any other data source or record. These events may in fact conflict with events defined in other Information Record. The purpose here is to identify what the various Information Records tell you to then make an informed judgment on what a concluding set of events for a Subject should be based on the complete set of available information.

Source Subject Medi	a Events Family Tasks
Event / Parameters	Data Values
▶ Birth	Samuel W Davis, Jr.
<ul> <li>Residence</li> </ul>	Samuel W Davis, Jr.
<ul> <li>Residence</li> </ul>	Samuel W Davis, Jr.
<ul> <li>Occupation</li> </ul>	Samuel W Davis, Jr.
▲ Birth	Stella Lotovich
Date:	Bet Apr 1903 and Apr 1904
Location:	Poland
Place Detail:	
Description:	
Remarks:	
Rationale:	
Informant:	
Evidence Assess	
Confidence Rati	
<ul> <li>Participants/Det</li> </ul>	(1)
<ul> <li>Stella Lotovich</li> </ul>	Principal
Residence	Stella Lotovich 💌
AutoGenerate Events	+ Add New Event

The events you extract are listed in the right-side panel under the Events tab.

The event records each provide fields for the date and location for the event, as well as a description (e.g., actual occupation in an occupation event), and remarks. Any rationale for the event's accuracy can be described, as well as the all important assessment of who the informant was and its assessment as evidence. The evidence assessment field is left as free text for the user to apply whatever system they choose to follow, such as identifying the source as original, derived, or authored, the information as primary or secondary, and the evidence as direct or indirect. See the list of <u>recommended references</u> regarding evidence analysis techniques. An additional <u>star-based confidence rating</u> field is also provide (supporting both positive and negative assessments).

Each event has a list of participants, with a set of data fields allowing you to document further notes, source details, and evidence assessments for each participant.

confidence rating:	
Participants/Detail:	(1)
<ul> <li>Stella Lotovich</li> </ul>	Principal
<ul> <li>Alternate Na</li> </ul>	Stella Davis
AKA Note:	
Primary?	<ul> <li></li> </ul>
Event Notes:	
Source Detail:	Ferndale, Coal Township, N
Source Detail	
Source Detail	Clooz Info Rec ID: 6
Rationale:	
Informant:	
Evidence Asse	
Confidence R	☆☆☆☆ ■ ╋
Residence	Stella Lotovich

## Adding Events to an Information Record

There are several ways to add events to an Information Record.

Automatic Event Generation

Click the *AutoGenerate Events* button (or right click a row and choose that command from the context menu) to have Clooz generate a set of events when the Information Record details clearly define these. Census documents are rich sources for automatically defining events

		Confidence R	$\diamond \diamond \diamond \diamond \diamond$
Þ	Re		"a Lotovich
Þ	Re	Add New Event Delete Event	a Lotovich
Þ	Bir	Manage Participants	beth Davis
Þ	Re	Add Selected Person	beth Davis
۲	Re	Remove Person	beth Davis
Þ	Bir	Move Person Up	res Davis
۲	Re	Move Person Down	res Davis
Þ	Re	Auto-Generate Event	res Davis
		enerate ents	Add New Event

(approximate birth dates based on age, occupations, religion, residence, etc).

If there are already events for the Information Record, Clooz will ask if the new events should replace existing ones, or be added in addition to the existing ones.

#### Manually Add New Event

To define your own events, click the Add New Event button (or right click a row and choose that command from the context menu). A blank event will be added to the list. You will then need to perform the following steps:

- Enter the type of event it is, then enter the date, location and other details.
- Now add participants to the event using one of the methods described in <u>Managing Event Participants</u>.

<ul> <li>Census</li> </ul>	Samuel W Davis, Jr. & Stell
😵 Enter event type here.	
AutoGe An event type design	nation is required
Confidence Rating:	
Participants/Detail:	😵 No Participants 💦 ,

#### Deleting Events from an Information Record

To delete an event, right-click on the event and select *Delete Event* from the context menu that pops up.

#### Managing Event Participants

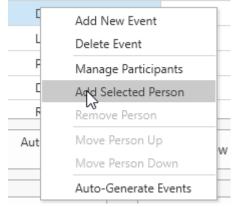
There are two methods for adding participants to an event:

- Manage Participants Command
  - Right-click the event (any row within the event) and select *Manage Participants*. A window will pop up listing the Subjects linked to the Information Record. Set the checkboxes for all of the Subjects that are to be participants in the event. Clear the checkbox for any not to be

6     Samuel W Davis, Jr.     Samuel Davis       29     Stella Lotovich     Stella Davis       37     Elizabeth Davis     Elizabeth Davis       38     Dolores Davis     Dolores Davis
37         Elizabeth Davis         Elizabeth Davis
38 Dolores Davis Dolores Davis
] 39 Samuel C. Davis Samuel Jr Davi
] 40 Frances Lotovich Frances Latovic
41 Charles Lotovich Charles Latovic

included. Click OK.

- Once the names appear in the event panel, update their role in the event (the field to the right of their name).
- Adjust the title of the event if required (field to the right of the event type).
- Add Selected Subject
  - Select a Subject in the Information Record's list of Subjects (or tabular grid).
  - Right-click in the event, and click *Add Selected Person* (or whatever type the selected Subject is).
  - Repeat as necessary for other participants.



- Once the names appear in the event panel, update their role in the event (the field to the right of their name).
- Adjust the title of the event if required (field to the right of the event type).

To remove a participant from the event, right-click the participant in the event and select *Remove Person* in the context menu that pops up.

You can change the order of the participants by right-clicking the one you want to move and select *Move Up* or *Move Down* in the context menu which pops up.

# **Extracting Family Groups**

Clooz allows you to extract family groupings from the data entered in an Information Record. These family relationships should be strictly limited to those supported by the data in this Information Record alone and not in combination with any other data source or record. These family relationships may in fact conflict with those defined in other Information Record. The purpose here is to identify what the various Information Records tell you and then make an informed judgment on what a concluding set family groups should be based on the complete set of available information.

Source	Subject	Media	Events	Family	Tasks	
Fami	ily / Paramet	ters		Data Val	ues	
▶ Family	/		Samuel W	Davis, Jr. /	Stella Lotovich	
▲ Family	/		Unknown	/ Frances L	otovich.	
Re	marks:					
Ra	itionale:					
In	formant:					
Ev	idence Asse	ssm				
Co	onfidence Ra	ating:	**	⋧☆☆	- +	
⊿ Fa	mily Membe	ers:	(3)			
•	Frances Lo	otovi	Parent			
•	Stella Loto	vich	Child			
•	Charles Lo	tovich	Child			
						•
	uggest imilies		Add New	v Family		

The family groups you extract are listed in the right-side panel under the Family tab.

The family relationships are in the form of parent or child roles. Thus a given Subject can be in more than one family group, as a parent in some, and child in others.

The rationale for the family's accuracy can be described, as well as the all important assessment of who the informant was and its assessment as evidence. The evidence assessment field is left as free text for the user to apply whatever system they choose to follow, such as identifying the source as original, derived, or authored, the information as primary or secondary, and the evidence as direct or indirect. See the list of <u>recommended references</u> regarding evidence analysis techniques. An additional <u>star-based confidence rating</u> field is also provided (supporting both positive and negative assessments).

Each family group has a list of members, with a set of data fields allowing you to document further notes, source details, and evidence assessments for each participant.

Contidence Rating:	<b>T</b>
Family Members:	(3)
<ul> <li>Frances Lotovich</li> </ul>	Parent
<ul> <li>Stella Lotovich</li> </ul>	Child
<ul> <li>Charles Lotovich</li> </ul>	Child
Mother-Child Relationship:	
Father-Child Relationship:	
Remarks:	
Source Detail:	
Source Detail Comments:	
Source Detail Filing Ref:	Clooz pers. file #:
Rationale:	
Informant:	
Evidence Assessment:	
Confidence Rating:	☆☆☆☆ - +

## Adding Family Groups to an Information Record

There are several ways to add a family to an Information Record.

Automatic Family Generation

Click the *Suggest Families* button (or right click a family and choose that command from the context menu) to have Clooz generate a set of families

Add New Fami Delete Family		☆☆☆☆
Manage Family	/ Members	(3)
Add Selected I	erson	Parent
Remove Perso	1	Child
Move Person l	Jр	Child
Move Person [	own	
Suggest Famili	es	

when the Information Record details clearly define these. Census documents are rich sources for automatically defining families since they typically contain family relationship information.

If there are already families for the Information Record, Clooz will ask if the new families should replace existing ones, or be added in addition to the existing ones.

#### Manually Add New Family

To define your own families, click the Add New Family button (or right click the grid and choose that command from the context menu). A blank family will be added to the list. You will then need to perform the following:

1. Select the persons to included a

Select the	🔒 Family N	lembers			_	□ ×
persons to be	Select tl	he persons to be ir	ncluded as a member of the far	nily (use checkbox) and ider	ntify each as Parent	or Child.
included as a		Subject ID	Subject Name	Name as in source	Relationship	
		6	Samuel W Davis, Jr.	Samuel Davis		<b></b>
member of the	~	29	Stella Lotovich	Stella Davis	Child	
family from the		37	Elizabeth Davis	Elizabeth Davis		
family from the		38	Dolores Davis	Dolores Davis		
dialog window		39	Samuel C. Davis	Samuel Jr Davis		
	<ul> <li>✓</li> </ul>	40	Frances Lotovich	Frances Latovich	Parent	
that pops up	~	41	Charles Lotovich	Charles Latovich	Child	
						•
listing all of the						:
Information			✓ OK	X Cancel		

Record's

Subjects. Check the boxes for those to be included, and set the Relationship for each (Parent or Child).

- 2. Families must have at least two members. These can be 2 Parents, 2 Children (siblings), or any mix thereof.
- 3. Click OK when done.

## Deleting Families from an Information Record

To delete a family, right-click on the family and select *Delete Family* from the context menu which pops up.

### Managing Family Members

There are two methods for adding members to a family:

Manage Family Members Command

 Right-click the family (any row within the family) and select Manage Family Members.

Source Subje	t Media	Events	Family	Tasks
Family / Pa	rameters		D	ata Values
<ul> <li>Family</li> </ul>		Charle	s Lotovich	/ Frances L
<ul> <li>Family</li> </ul>		Samue	l W Davis,	Jr. / Stella l
Remarks:	A	.dd New Fan	nilv	
Rationale:		elete Family	,	
Informant	N	lanage Fang	ily Membe	rs
Evidence /	Access	dd Selected	2	
Confidenc	e Rati R	emove Pers	on	
<ul> <li>Family Me</li> </ul>	mber 🛛	love Person	Up	
<ul> <li>Stella</li> </ul>	Lotov	love Person	Down	
<ul> <li>Samue</li> </ul>	el W C S	uggest Fam	ilies	

 A window will pop up listing the Subjects linked to the Information Record. Set the checkboxes for all of the Subjects that are to be members of the family. Clear the

	Subject ID	Subject Name	Name as in source	Relationship	
	6	Samuel W Davis, Jr.	Samuel Davis		[
$\checkmark$	29	Stella Lotovich	Stella Davis	Child	
	37	Elizabeth Davis	Elizabeth Davis		
	38	Dolores Davis	Dolores Davis		
	39	Samuel C. Davis	Samuel Jr Davis		
$\checkmark$	40	Frances Lotovich	Frances Latovich	Parent	
$\checkmark$	41	Charles Lotovich	Charles Latovich	Child	

checkbox for any not to be included.

- Set the Parent or Child relationship for each.
- Click OK.
- Adjust the title of the family if required.

Add Selected Person Command

- Select a Subject in the Information Record's list of Subjects (or tabular grid).
- Right-click in the family, and click *Add Selected Person* (or whatever type the selected Subject is).
- Repeat as necessary for other family members.
- Once the names appear in the family panel, update their Parent / Child relationship (the field to the right of their name).
- Adjust the title of the family if required.

To remove a family member from the family, right-click the person and select *Remove Person* in the context menu.

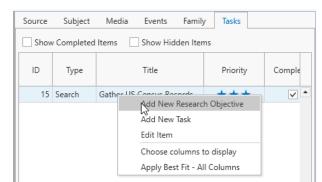
You can change the order of the family members by right-clicking the one you want to move and select *Move Up* or *Move Down* in the context menu.

# **Research Planning Connections**

The Task tab in the right-side panel displays a list of the research tasks which this Information Record is linked to (usually because the Information Record was entered as a result of performing a search task.

The context menu which pops up if you right-click a task entry gives you several options:

- Add a new Research Objective
- Add a new Task
- Edit this Task



▲ Farmile	Add New Family Delete Family	(3) rent
-	Manage Family Members	ild
	Add Selected Person	ild
	Remove Person	_
	Move Person Up	
	Move Person Down	
	Suggest Families	

Any of those items will take you to the appropriate editor to enter or edit the record you requested.

If you displayed the Information Record editor while already in a Research Task editor, Clooz will let you know that the editor you are requesting is busy. Thus, these functions only work when the Information Record editor was initiated from the main screen.

# Chapter 8 Editing Repository Records

Repository records are for facilities and online data providers which serve a data repositories. Such facilities are usually libraries, reading rooms, or museums, whether physical or cloud-based. Clooz handles web sites as either Sources or Repositories. You have your choice as to how to apply these, but recognize that over the past several decades some major online data repositories have emerged and sometimes totally replaced physical libraries. You will find that treating these as Repositories in Clooz (at least the larger data providers) will be the most efficient use of the Repository and Source record structures.

Repository records are edited in the Repository editor. Since all Repository records don't have different types, the editor layout is the same for all Repository records. The <u>media viewer</u> is optionally displayed at the top of the editor (as with other editor types).

Database: NewSample.clz - Clooz by Ancestral Systems LLC Repository Editor Family History Library	? – 🗆 🕻
Reporting Editor	Media Tasks           Family History Library. <ul> <li>Family History Library.</li> <li>Path:</li> <li>D:My Documents\Clooz Data\Med</li> <li>Title:</li> <li>Family History Library. SLC, UT</li> <li>Tags:</li> <li>Description:</li> <li>Use system viewer</li> <li>Auto-Open Media Item</li> </ul>
Repository ID 5	
Repository Name Family History Library	
Address (line 1) 35 North West Temple Street	
Address (line 2)	
City Salt Lake City State / Province Utah Postal Code 84150	
Country USA	
Phone (1) 1-801-240-6996 Phone (2) 800-453-3860 x22331	Drop files
Email Email	here to link to
Home Page URL https://www.familysearch.org/en/family-histony-library/	this record
Notes	
	+ Select File + New Item
🚔 Print 🗧 Report	Save Repository X Cancel
1.0.149 - D:\My Documents\Clooz Data\NewSample Primary External File: None designated	Editing: Repository

If a Home Page URL is entered, clicking the button to the right of that edit box will display the web page in your computer's default web browser.

The side-panel includes two tab pages, each similar to those already described for the Information Record editor:

- <u>Media</u> Tab Digital media files linked to this Repository record. This will likely be less commonly used than with Information Records or Source records.
- Tasks Tab Research Objectives having this repository as the default.

# Chapter 9 Editing Source Records

Source records are where you identify where the found the information contained in an Information Record. These records are edited in the Source editor.

Clooz has nine different templates for recording this source information.

Type of Source	Examples				
	Family histories, volume in a series, record				
	compilations, etc.				
Book	Any compilation of pages held as a unit.				
	Could be published or unpublished,				
	hard or soft bound, or notebook,				
	physical copy or digital media.				
Certificate	Usually a single page; Vital records (birth, death records issued by some authority), Baptismal or Confirmation certificates.				
Journal	Periodicals, magazines.				
Newspaper	Incl. newsletters.				
Register	Tabular lists of information; Census, voting record lists, church book lists of baptisms, burials, etc.				
Document	A single entity such as an essay, map, bro- chure, event program, etc.				
Image	Photographs (physical or digital). Portraits, land- scapes, buildings, etc. Not meant for images of other sources types.				
Website	Web pages providing information. Large data providers can be listed as repositories and clas- sify the item using one of the other source types.				
Personal Communication	Letters, emails, phone calls, telegrams				

Each classification is rather broad and in some cases overlapping with others. Use the one where the fields provided best align with the item you are describing.

A Database: NewSample.clz - Clooz by Ancestral Systems LLC	Source Editor Register		? – 🗆 X
Repository: Source Type:		Media	Tasks
FindMyPast  Register			
Source ID 22		The	re are no media files associated with this Source.
Location (if Owned)			
Source Name UK, 1851 England, Wales & Scotland Census			
Source Title 1851 England, Wales & Scotland Census			
Source Creator			
Item Number File Number	Collection No.		
Cost (if Purchased)	Collection No.		
File or Collection			
User Rating 🖄 🖈 📩 🔁 🛨			
Reproduction Information (Ex., microfilm, CD, Internet) Media Type online copy (image)			
If Published (Ex: Filmed or digitized items reproduced for sale, online digital copies )			
CD Number or Film Series No. Roll or Part No.			
Publisher Findmypast Year			
City State/Province	Country		
	AccessDate No date is selected		
If Unpublished (Ex: Private archived copies			
requiring visit to a library or holding facility.)			
Call Number Item Number			
Credit Line			Drop files here
			to link to this
			record
Quick Capture Remarks			+ Select File + New Item
Print Seport			✓ Save Source X Cancel
1.0.0.149 - D:\My Documents\Clooz Data\NewSample.clz Primary External File	None designated		Editina: Source

Set the Repository from the list of existing repositories, or add a new one.

Choose the type of Source from the drop-down list. The remainder of the fields in the editor will change

New Edit Repository: Source Type: FindMyPast -• Register Display website in browser

depending on which Source template is selected.

All of the Source templates include a source name and source title. The name is what will appear in lists of Sources in

Source Name	UK, 1851 England, Wales & Scotland Census
Source Title	1851 England, Wales & Scotland Census

Clooz, and can be whatever format the user desires. It is recommended that you

establish a consistent format to be followed, and one that will sort the way would want Sources to be listed. The title is the actual title of the source document.

Sources also have sections relating to published items and to unpublished items.

If Published (Ex: Filmed or digitized items

Published items are those that are available for distribution to the public, including anything obtained from online data providers (not requiring a visit to a library, such as Family History Centers).

reproduced for sa	ale, online digital copies )	
CD Number or Film Series No.		Roll or Part No.
Publisher	Findmypast	Year
City		State/Province
URL		

Unpublished items have few copies and no general distribution. Microfilm copies or images only available for viewing in a library would be in this category.

If Unpublished (Ex: Private archived copies equiring visit to a library or holding facility. )	
Call Number	Item Number
Credit Line	

Facsimile images published online could be copies of either record originally published or unpublished. The same is true of unpublished copies of records. When dealing with these, it is safest to record both the information concerning the copy you viewed and the citation of the original source. This is easiest to do by declaring the online provider as the repository, and using the template based on the original source's type. The web site source template can be used for publishing original or derived content.

You might notice the Source templates do not include fields for details like locations, district numbers, page or line numbers. In Clooz, this type of information is entered as part of the Information Record, and further duplication of effort is avoided. It also allows Source records to be reapplied to multiple Information Records, each having different details but coming from that same source. A fully composed source citation requires merging data from the Repository, Source and Information Records. The emphasis in Clooz (given its purpose for supporting research work efforts) is to capture all of the information required to build a proper source citation, as opposed to publishing particular formats of these citations. At the bottom of the editor is a Quick Capture area, where citation information that might be available on a web page can be cut and pasted here for later breakdown into the Source record fields.

	in the 1860 United States Federal Census	
	Detail       Source         Source Citation       Year: 1860; Census Place: Hollidaysburg, Blair, Pennsylvania; Roll: M653_1078; Page: 296; Family History Library Film: 805078         Source Information       Ancestry.com. 1860 United States Federal Census [database on-line]. Provo, UT, USA: Ancestry.com Operations, Inc., 2009. Images reproduced by FamilySearch.         Original data: 1860 U.S. consus, population schedule. NARA microfilm publication M653, 1,438 rol., Washington, D.C.: National Archives and Records Administration, n.d.	Prov and
ion	Source Citation Year: 1860; Census Place: Hollidays Source Information Ancestry.com. 1860 United States Federal Census [database on-line]. Provo, UT, USA: Ances reproduced by FamilySearch. Original data: 1860 U.S. census, population schedule. NARA microfilm publication M653, 1,4 Records Administration, n.d.	stry.com Operations, Inc., 2009. Images
	Quick Capture Remarks	

# Chapter 10 Editing Subject Records

Subjects are the objects you are researching. These are usually people, however Clooz also supports other types of Subjects such as businesses, real estate/buildings, ships, and artifacts. You link Subjects to any Information records that contain information about them. Family structures and events involving a Subject can be created under each individual Information record (when the data supports it).

When entering Information Records, if you are unsure about the identity of a Subject (whether they are the same person as the person you are intending) it is best to create a new Subject record instead of linking to an existing one. At some later point in time when you have made a proper judgment about the two Subject records being the same person, you can merge the two Subjects into one.

The data in Subjects records are meant to be based on your best assessment of all the evidence contained in the Information Records they are linked to.

Subject Content:

- User definable fields (Alternate ID, User Field 1, User Field 2; Your own labels for User Field 1 and 2 can be set in the program Options.)
- Name fields (standardized form as desired by user)
- Subject type dependent fields

Person	Business	Real Estate / Building Ship		Artifact
Birth Date	Business Type	Building Type	Type of Ship	Type of Artifact
Birth Loca- tion	Date Opened	Street address	Country of Regis- tration	Maker
Marriage Date(s)	Opening Location	Former street name	Call Sign	Original Owner
Marriage Location	Date Closed	Latitude	Shipping Line/Owner	Current Owner
Death Date	Final Loca- tion	Longitude	Date - 1st Voy- age	Owner Contact Info
Death Loca- tion	Owner's Name	Date Built	Date - Last Voy- age	Date/Location Made
Sex		Date Des- troyed		Date/Location Lost/Disposed
Still living?				Provenance

Keep in mind that artifacts (as Subjects) are something you are researching or tracking (provenance). For example, researching the history of a family heirloom. If an artifact (for example, a family Bible) is the source of some information you use, then it should be a Source. An artifact can be both a Source and a Subject.

# The Subject Editor

The Subject editor is designed to support editing the Subject records and also serve as a jumping point to the Information Records they are linked to.

R Database: NewSample.cl	z - Clooz by Ances	tral Systems LLC			Sul	bject Editor Sar	nuel Winfield	Davies				? — 🗆 🗙
Subject ID Alternate ID		User Field 1 U	ser Field 2									Details Media
2 Prefix Given Nam	e Surnan	ne Suffix Nickname	Alias	Ma	rried Surname	es Ot	her Sumames		Sex	L	iving?	Event / Parameters Data Values
Samuel Wi	nfield Davies		Other names u	sed		Da	wis		M			Birth Samuel Winfield Davies
Birth - Date	Loc	ation	Marriag	e - Date(s)	Lo	ocation						Date: Bet Jan 1861 and Jan 1862
22 Sep 1861	Wi	nfield, Schuylkill County, Pennsylvania	Abt 188	84								Location: Pennsylvania
Death - Date		ation										Place Detail:
Location 24 Feb 1923		ation amokin, Northumberland County, Pennsylvan	S S	ubject r	ecord	fields						Description:
	30		10, 0.0									Remarks:
Contact Address		Contact Phone	Contact Em	han								Rationale:
Remarks												Informant
Nemarks												Evidence Assessment:
												Confidence Ration 📩 📩 📩 📥 🛨
												Participants/Dy : (1)
												Samuel V rield Davies Principal
	neric Censuse cords Event Type	Religious Registe	rs Recordings Description	Name (as appeared)	Role	Personal Ext Comms. Lin Principal?	ernal Rese ks Obje Clooz ID (Info. Record)	arch ctives Info. Year	Information T	Type	Confi Ra	
Bet Jan 1861 and Jan 1862	Birth	Linked Informat	ion Reco	ord.data	Principal	~	4	1920	Census (US) [Pop		- 1	
1 Jan 1920	Residence	Shamokin, Netabs withente	ems in b	O Davis	Principal	V	4	1920	Census (US) [Pop	pulati		Details and Media
1 Jan 1920	Occupation	Shamokin, Northumberland County, Penn	Miner (Coal Mine)	Samuel W Davis	Principal	$\checkmark$	4	1920	Census (US) [Pop	pulati	m	atch the selected item
1 Jan 1920	Census	Shamokin, Northumberland County, Penn		Samuel W Davis	Head	$\checkmark$	4	1920	Census (US) [Pop	pulati	- 111	
Sep 1861	Birth	Pennsylvania		Samuel W Davies	Principal	$\checkmark$	3	1900	Census (US) [Pop	pulati		
1 Jun 1900	Residence	Shenandoah, Schuylkill County, Pennsylva		Samuel W Davies	Principal	$\checkmark$	3	1900	Census (US) [Pop	pulati		
1 Jun 1900	Occupation	Shenandoah, Schuylkill County, Pennsylva	Coal Miner	Samuel W Davies	Principal	~	3	1900	Census (US) [Pop	pulati		
1 Jun 1900	Census	Shenandoah, Schuylkill County, Pennsylva		Samuel W Davies	Head	~	3	1900	Census (US) [Pop	pulati		
Bet Apr 1861 and Apr 18	Birth	Pennsylvania		Samuel Davis	Principal	V	5	1910	Census (US) [Pop	pulati		
15 Apr 1910	Residence	Shamokin, Northumberland County, Penn		Samuel Davis	Principal	~	5	1910	Census (US) [Pop	pulati		
15 Apr 1910	Occupation	Shamokin, Northumberland County, Penn	Miner (Mines)	Samuel Davis	Principal	~	5	1910	Census (US) [Pop	pulati		
15 Apr 1910	Census	Shamokin, Northumberland County, Penn		Samuel Davis	Head	~	5	1910	Census (US) [Pop	pulati		
1890	Occupation	5th Ward, Shenandoah, Schuylkill County,	Miner	Samuel W. Davis	Principal	~	14	1890	Directory [Popul	lation]	Ŧ	
•											Þ	
🖶 Print	E Report											← Save and Start New Subject               ✓ Save Subject               Ҳ Cancel
v4.0.0.149 - D:\My Documer	nts\Clooz Data\Ne	wSample.clz Prim	ary External File: None	e designated								Editing: Subject

The content of the Subject record can be edited in the top panel of the Subject editor. The bottom panel has tabs for each category of Information Records, including the Events and Family designations extracted from these Information Records. You can also see a list of the external data files this subject is linked to, and Research Objectives in which they have been designated as a target subject. When a category has something listed, the tab label is shown in bold font.

When an item is selected in the Information Record data panel, the details associated with that event, family, or Information Record are shown in the Details tab in the right-side panel. The Media tab shows any media items linked to that same Information Record.

Double-click an item in the lower panel to open the Information Record editor with the Information Record the item is associated with.



Digital media items cannot be linked directly to Subject records. If there is an image (ex., portrait or other photograph) of the subject, setup an Information Record for the media item (photo, map, audio, or video) and link the Subject record to that Information Record.

# Chapter 11 Planning Your Research

Developing and using research plans are an important part of family history research, keeping you focused on specific goals rather than haphazardly collecting data.

Research Plans help you to:

- Organize you previous knowledge and findings,
- Stay focused on evaluating the information you find, and
- Broaden the search for additional information.

Research plans generally consist of specific objectives you want to accomplish, documenting what you already know and what you are trying to prove (hypothesis). You then break those down into search tasks (identifying the repository or data source) designed to ensure you are looking at all available sources that might be applicable.

In Clooz, you can create an unlimited number of research plans as <u>Research Projects</u>. Each project can

#### Research Planning



have an unlimited number of <u>Research Objectives</u>, and each objective can have an unlimited number of <u>Research Tasks</u>. Each of these entities has their own editor.

If you extensively use the research planning tools you may decide you don't want to have to wade through all of the actions that have already been completed, but don't want to delete them. Each of the research record types has a *Completed* check box (to mark as completed) and a *Hide* check box (think of this as an archive action). In lists of research items you will see a check box in the header to *Show Hidden Items*. Use this check box to control whether items you had hidden will be displayed or not.

There are specific benefits to using Research Objectives and Tasks in Clooz as you create Information Records, such as identifying a list of targeted Subjects to work with, or establishing default source citations. Refer to the help topics on the editors for these research items for a complete description.

# **Research Projects**

Project records are research planning efforts you define which are comprised of multiple objectives and tasks to complete them. This can be focused on a family, family line(s), lineages, pedigrees or any other overall goal of your choosing.

Project record content:

- Title
- User defined identifier
- Status with flags for completed or hidden (archived)
- Priority rating
- User defined rating
- Purpose
- Description

## **Project Editor**

The Project editor has two main areas, the top panel is where you edit the Project record, and the bottom panel displays a list of the Research Objectives entered for that Project.

Project	ID: 1 Alternate ID:	Proje	ct Title: San	nuel Winf	ield Davis Ancestry					
Project Ongoin		Completed:	Hide:	Prior	ity: ★★☆☆ 💻 🕂 Us	er Rating: ☆☆☆☆ 💻	+			
Purpose	2:				Description:					
	lore and extend the ancestral lines of S	amuel Winfield Davis.			Samuel Winfield Davis was born 22 Sl and died 24 FEB 1923, Shamokin, Nor married Clara Gussie Shopbell about Develop the ancestry of Samuel.	rthumberland County, Pennsylva		US,		
Comme	ents:									
Date Cr										
	eated: 17 Jun 2022	Date Updated: 29	9 Jul 2022							
Research		Date Updated: 29 w Hidden Items	9 Jul 2022							
Research Objective ID	Objectives: Sho		Completed	Priority	Objective	Conclusion	Date Up	dated		
Objective	Objectives: Shor	w Hidden Items		Priority	Objective Identify the parents and siblings o	Conclusion Parents were John Davis and S				
Objective ID	Objectives: Sho Research Objective Title	w Hidden Items Status Note	Completed	Priority		Parents were John Davis and S	ara 29 Jul 202	2		^
Objective ID	Objectives: Sho Research Objective Title Identify Parents & Siblings of Sam	w Hidden Items Status Note Found	Completed	Priority	Identify the parents and siblings o	Parents were John Davis and S	ara 29 Jul 202	2		
Objective ID 1 2	Objectives: Sho Research Objective Title Identify Parents & Siblings of Sam Determine immigration timeframe	w Hidden Items Status Note Found Partially. Found Sar	Completed	Priority	Identify the parents and siblings o Determine when Samuel's family c	Parents were John Davis and S	ara 29 Jul 2022	2 2 2 2		
Objective ID 1 2 3	Objectives: Shor Research Objective Title Identify Parents & Siblings of Sam Determine immigration timeframe Gather information on Davis Child	w Hidden Items Status Note Found Partially. Found Sar	Completed	Priority	Identify the parents and siblings o Determine when Samuel's family c Determine more precise birth info	Parents were John Davis and S	ara 29 Jul 2023 tely 29 Jul 2023 29 Jul 2023	2 2 2 2		
Objective ID 1 2 3	Objectives: Shor Research Objective Title Identify Parents & Siblings of Sam Determine immigration timeframe Gather information on Davis Child	w Hidden Items Status Note Found Partially. Found Sar	Completed	Priority + Add Nev Objectiv	Identify the parents and siblings o Determine when Samuel's family c Determine more precise birth info Gather marriage information rega	Parents were John Davis and S Sarah & children came separat	ara 29 Jul 2023 tely 29 Jul 2023 29 Jul 2023	2 2 2 2	ncel	

In the header for the Research Objectives you can indicate whether hidden (archived) objectives should be displayed or not.

Double-click a Research Objective to open that record in the Research Objective editor, or right-click the grid

C	Dbjectives: Show	w Hidden Iter	ms			
2	Research Objective Title	Status	Note	Completed	Priority	
	Identify Parents & Siblings of Sam	Found		~		
	Determine immigration timeframe	Partially. Fo	und Sar			
	Gather information on Davis Child	Ongoing	Add	New Research	Objective	
	Find marriage information regardi		Edit	Research Obje	ctive	
			Dele	te Research O	bjective	
_			Cho	ose columns to	o display	
	🚔 Print 💷 Report		Арр	ly Best Fit - All	Columns	

and choose an action from the context menu that appears.

You have control over which columns should be visible in the grid using the *Choose columns to display* command in the context menu (right-click menu).

# **Research Objectives**

Research objectives are descriptions of what you are trying to accomplish as part of an overall research planning project. An objective is recommended to be a question to be answered or some other goal for which you can determine has been has been answered or completed. Each objective include any number of tasks detailing the activities you need to perform to complete the objective.

Research Objective content:

- Title
- User defined identifier
- Status with flags for completed and hidden (archived)
- Priority rating
- User defined rating
- Objective statement
- Knowledge known
- Hypothesis
- Conclusions
- Links to Subjects associated with this objective

#### **Research Objective Editor**

The Research Objective editor is where you construct and edit objectives of your research. Generally an objective is a specific question you are trying to answer. It is best practice to define objectives such that it can be met by a certain set of information. Open ended objectives (ex., find all there is to know about Joe) are not helpful.

A Database: NewSample.cl	z - Clooz by Ancestral Systems LLC			Project > Research O	bjective Editor Determine immigr	ation timeframe for	Samuel's parents					3	· –	
Project: 1 - Samuel Wi	nfield Davis Ancestry	• Ok	jective Title:	Determine im	migration timeframe for	Samuel's pa	rent		Target Subject	ts				
									Subjects ass	ociated	with this research obj	ective:		
Research Objective ID: 2	Alternate ID:								Subject ID		Subject Name	Alternate ID	User Field 1	User Field 2
Status: Partially. Found Sarah &	children Completer	d: Hide:	Priorit	w ☆☆☆☆	■ 🕂 User Rating: ☆☆☆	* <b>- +</b>			54	8	John Davies [Davis]			-
Parually. Pound Sarah o	completes		1101			~			53	B.	Sarah Fudge [Fug			
Objective:				Knowledge Known:					66	8	Edward Davies [D			
Determine when Samuel	's family came to the US.				). Not found in 1850 census. Father	- John, Mother San	ah. Children		65	s.	Elizabeth Davies [			
				born in Wales: Edwa	ard, Sarah, Jacob				19	æ	Jacob Davies [Da			
									20	8°	Sarah Davies [Da			
Hypothesis:				Conclusions:					18	æ	Isaiah Davies [Da			
	I 1860 from England/Wales.				me separately from John. He probab	v arrived in U.S. earl	ier. Search		17	8	Eli Davies [Davis]			
					more unique information can be gat				16	S.	William W. Davies			
									15	B.	John Davies [Davis]			
									14	8	George W. Davies			
Research Tasks:	Show Hidden Items							_						
Task Title	Status Note	Completed	Priority	Task Type	Results	Start Date	Completion Date	Dat	Source Det	ails for:	John Davies [Davis]:			•
Search Immigration Rec				Search		27 Jul 2022		29 Jul 🔎	No details	found.				
4								v			🕂 Add Sub	ject 🕶		
🚇 Print	E Report			+ Add New Task	🖌 Edit Task					ve and w Obje		ave bjective	X Canc	el
4.0.0.150 - D:\My Documer	nts\Clooz Data\NewSample.clz	Primary	External File: No	one designated								Editing:	Research Ob	jective

## Defining Research Tasks for the Objective

All Research Tasks (usually searches) associated with this objective are listed in the bottom section of the editor. You can create new tasks or open the Research Task editor using the buttons or context menu (by right-clicking) in this area. The *Show Hidden Items* check box in the header of this section controls whether hidden (archived) objectives are displayed or not in the list.

## **Targeting Subjects**

A feature of Research Objectives is the ability to designate existing Subjects in Clooz as targets of the objective. These appear in the right-side panel of the editor. If the objective was to find the parents of some existing Subject (or group of sibling Subjects), then those Subjects could be setup as targets.

#### Chapter 11

The benefit of designating targeted Subjects becomes apparent when you find an information source and are creating the Information Record. Clicking

ımam	ie, Given Nai	me 🗸	Starts With 🗸 🗸	Search/Filter Text	Search >	Filter V	Clear				
	Subject ID	Alternate ID	Surname	Given Name(s)	Other Surnames	Gender	Living?	Birth	Married	Death	
	54		Davis	John		м		Bet Jun 1828 and Ju			
	53		Fuge	Sarah	Davis	F		Bet Jun 1828 and Ju			
	66		Davis	Edward				Bet Jun 1847 and Ju			
	65		Davis	Elizabeth				Bet Jun 1859 and Ju			
	19		Davies	Jacob	Davis	м		18 Dec 1854			
	20		Davies	Sarah	Davis	F		25 Sep 1850			
	18		Davies	Isaiah	Davis	м		14 Mar 1857	Abt 1879	1928	ls
	17		Davies	Eli	Davis	м		9 Sep 1872		10 Dec 1958	
	16		Davies	William W.	Davis	м		17 Feb 1870			
	15		Davies	John	Davis	м		22 Mar 1867			
	14		Davies	George W.	Davis	м		15 May 1865		3 Jan 1949	

the Information Record editor's Link button will show a list of existing Subjects to choose from, but with the additional choice of showing only the targeted ones or the full list of all Subjects.

Adding or Removing Subjects as Targets

Click the Add Subject button to add a person as a target, or click the down arrow to select a different type of Subject to target.

🕂 Add Subject 👻	
Add Person	
Add Business	H
Add Real Estate/Building	iC
Add Ship	
Add Artifact	Dł

Right-click a Subject in the list of targets to display the context menu. You can then choose to add a Subject, edit the Subject, or Remove the Subject from the list.

		Veren en	is research obje	ective;		
Subject ID	Туре	Subje	ct Name	Alternate ID	User Field 1	User Field 2
54	8	John	Davies [Davis]			
53	B	Sarah	Fudge [Fug			
66	8	Edwa	rd Davies [D			
65	8	Elizab	oth Douise [			
19	8	Jac	Add Persor			
20	8	Sar	Add Busine			
18	8	Isai	Add Real E	state/Buildir	ig .	
17	8	Elil	Add Ship Add Artifad	+		
16	8	Wil				
15	8	Joh	Edit Selecte	ea subject	3	

When you add a Subject, the Subject selection dialog will appear. Note that you can then choose one or more existing Subjects to link to the objective (click check boxes then Link Selected

Indication<	1		Clear	🔻 🍸 Filter 🔻	Search 🔹	Search/Filter Text	Starts With 🔹	ie 🔻	ie, Given Nam	Surnam
2       Davies       Samuel Winfield       Davis       M       22 Sep 1861         3       Shopbell       Clara Gussie       Davis   Davies       F       17 Feb 1865         4       Davis       Davis       Arthur H.       Davies       M       May 1885         5       Davies       Villiam Leslie       Davis       M       7 Dec 1889         6       Davis       Samuel W       M       Ath from 190         7       Davis       Charles E.       M       Ath from 190         8       Davis       Blanche R.       Davies       F       Aug 1898         9       Davis       Nellie C.       Stepp       F       2 Jun 1900	h	Birth	Living?	Gender	Other Surnames	Given Name(s)	Surname	Alternate ID		
3       Shopbell       Clara Gussie       Davis   Davies       F       17 Feb 1865         4       Davis       Davis       Davies       M       May 1885         5       Davies       William Leslie       Davis       M       7 Dec 1889         6       Davis       Samuel W       M       Abt from 190         7       Davis       Charles E.       M       Abt 1907         8       Davis       Blanche R.       Davies       F       Aug 1898         9       Davis       Nellie C.       Stepp       F       2 Jun 1900		8 Apr 1892		F	Davies   Thomas	Ruth Sarah	Davis		1	
A       Davis       Arthur H.       Davies       M       May 1885         5       Davies       William Leslie       Davis       M       7 Dec 1889         6       Davis       Samuel W       M       Abt from 190         7       Davis       Charles E.       M       Abt 1907         8       Davis       Blanche R.       Davies       F       Aug 1898         9       Davis       Nellie C.       Stepp       F       2 Jun 1900		22 Sep 1861		М	Davis	Samuel Winfield	Davies		2	
S       Davies       William Leslie       Davis       M       7 Dec 1889         6       Davis       Samuel W       M       Abt from 190         7       Davis       Charles E.       M       Abt 1907         8       Davis       Blanche R.       Davies       F       Aug 1898         9       Davis       Nellie C.       Stepp       F       2 Jun 1900		17 Feb 1865		F	Davis   Davies	Clara Gussie	Shopbell		3	
6     Davis     Samuel W     M     Abt from 190       7     Davis     Charles E.     M     Abt 1907       8     Davis     Blanche R.     Davies     F     Aug 1898       9     Davis     Nellie C.     Stepp     F     2 Jun 1900		May 1885		М	Davies	Arthur H.	Davis		4	
7         Davis         Charles E.         M         Abt 1907           8         Davis         Blanche R.         Davies         F         Aug 1898           9         Davis         Nellie C.         Stepp         F         2 Jun 1900		7 Dec 1889		М	Davis	William Leslie	Davies		5	
Blanche R.         Davies         F         Aug 1898           9         Davis         Nellie C.         Stepp         F         2 Jun 1900	)2 to 19	Abt from 1902		М		Samuel W	Davis		6	
9         Davis         Nellie C.         Stepp         F         2 Jun 1900		Abt 1907		М		Charles E.	Davis		7	
		Aug 1898		F	Davies	Blanche R.	Davis		8	
		2 Jun 1900		F	Stepp	Nellie C.	Davis		9	
ID Stepp John Micclenan Mi ID Aug 1894		15 Aug 1894		М		John McClenan	Stepp		10	
11         Davies         Edward C.         M         31 Dec 1848		31 Dec 1848		М		Edward C.	Davies		11	
12         Samantha         Davies         F         1847		1847		F	Davies	Samantha			12	
•	Þ		_							•

button; or double-click a single Subject), or create a new Subject record entirely (click the New Subject button).

١

# **Research Tasks**

Tasks are activities you need to perform while completing an objective. These are usually searches, analysis or administrative actions. You can define repositories or known sources to be searched. Resulting Information Records generated by the search can be linked to these tasks as search results. Task record content:

- Title
- User defined identifier
- Type of task (search, analysis, or other)
- Start and Completion dates
- Status with flags for completed and hidden (archived)
- Priority rating
- User defined rating
- Search Parameters
- Task Description
- Results Description
- Default Source (for Information Records generated under this task)

## **Research Task Editor**

🔒 Database: N	lewSample.clz -	Clooz by Anc	estral Systems LLC			Task Editor -	Search Immigration Rec	ords			?	-	□ ×
Project: Objective:	Samuel Winfie		stry imeframe for Samuel's pa		Title: Sear	ch Immigration Re	ecords				pository for information re f Vessels Arriving at Philad		
Task ID: 16 Status:		nate ID:	Completed:	k Type: Search Hide:	✓ Sta Priority: ☆	rt Date: 27 Jul 2022	E Completion Date: N	lo date is selected 🖻	•	Repository: Ancestry Source Type: Registe Source ID			Copy
Search Paran										Location (if Owned) Source Name		ssels Arriving	at
	enger & US im		rds and ship arrivals in th th children Edward, Sarai			ults:				Source Title Source Creator	Pennsylvania, U.S., Arrivit	ig Passenger	an
Comments:										ltem Number File Number			
Information Re	words Found								•	Collection No. Cost (if Purchased)			
lafo	ersonal File ID	User Rating	Document Type	Event Type	Year	Country	State/Province	County	Parish/Town:		US Federal Census Coller		•
21			Passenger List, Early ( Inform		ords lin	ked to this Ta	sk		×	to be us	source and re ed with new ion Records	posito	ry
v4.0.0.145 - D:\	Print My Documents	Report	NewSample.clz	Primary External	➡ Re		nk Existing ecord Reco	Information rd	•	Quick Capture R Save and Start New Task	Remarks Source Media	Cancel	ask

## Default Source and Repository

In the right-side panel of the Research Task editor you can select a Source and/or Repository to become the default for any new Information Records created under this task. When a new Information Record is created, the Source and Repository fields in the Information Record will be filled with this data.

Any changes or selection of a different Source while editing the Information Record will take precedence over the default selection made in the Research Task.

## Adding Information Records

Click the New Information Record button to create a new Information Record from within the Research Task editor. The following steps will occur:

1. A list of

Information Record templates will appear for you to select which is to be used with the record you are creating.

 The Information Record editor will appear using the template you suggest.

<ul> <li>Censuses</li> <li>Civil Records</li> <li>Vital Records</li> <li>Educational Records</li> <li>Legal Records</li> <li>Migration &amp; Travel Records</li> <li>Naturalization</li> <li>Passenger List, Early</li> <li>Passenger List, Early (Register)</li> <li>Passenger List, Later</li> <li>Passenger List, Later (Register)</li> <li>Passenger List, Later (Register)</li> <li>Emigration Records (Register)</li> <li>Military Records</li> <li>Cultural / Religious Records</li> <li>Directories and Registries</li> <li>Images &amp; Recordings</li> <li>Land &amp; Property Records</li> </ul>	► Generic Re	cords		1
<ul> <li>Vital Records</li> <li>Educational Records</li> <li>Legal Records</li> <li>Migration &amp; Travel Records</li> <li>Naturalization</li> <li>Passenger List, Early</li> <li>Passenger List, Early (Register)</li> <li>Passenger List, Later</li> <li>Passenger List, Later (Register)</li> <li>Emigration Records (Register)</li> <li>Military Records</li> <li>Cultural / Religious Records</li> <li>Directories and Registries</li> <li>Images &amp; Recordings</li> </ul>				
<ul> <li>Educational Records</li> <li>Legal Records</li> <li>Migration &amp; Travel Records</li> <li>Naturalization</li> <li>Passenger List, Early</li> <li>Passenger List, Early (Register)</li> <li>Passenger List, Later</li> <li>Passenger List, Later (Register)</li> <li>Emigration Records (Register)</li> <li>Military Records</li> <li>Cultural / Religious Records</li> <li>Directories and Registries</li> <li>Images &amp; Recordings</li> </ul>		-		
Legal Records     Migration & Travel Records     Naturalization     Passenger List, Early     Passenger List, Early (Register)     Passenger List, Later     Passenger List, Later (Register)     Emigration Records (Register)     Military Records     Cultural / Religious Records     Directories and Registries     Images & Recordings				
Migration & Travel Records     Naturalization     Passenger List, Early     Passenger List, Early (Register)     Passenger List, Later     Passenger List, Later (Register)     Emigration Records (Register)     Military Records     Cultural / Religious Records     Directories and Registries     Images & Recordings				
Naturalization Passenger List, Early Passenger List, Early (Register) Passenger List, Later Passenger List, Later (Register) Emigration Records (Register) Military Records Cultural / Religious Records Directories and Registries Images & Recordings	2			ι.
Passenger List, Early Passenger List, Early (Register) Passenger List, Later Passenger List, Later (Register) Emigration Records (Register) Military Records Cultural / Religious Records Directories and Registries Images & Recordings	-			ι.
Passenger List, Early (Register) Passenger List, Later Passenger List, Later (Register) Emigration Records (Register) Military Records Cultural / Religious Records Directories and Registries Images & Recordings				
Passenger List, Later Passenger List, Later (Register) Emigration Records (Register) Military Records Cultural / Religious Records Directories and Registries Images & Recordings				
Passenger List, Later (Register) Emigration Records (Register) Military Records Cultural / Religious Records Directories and Registries Images & Recordings				L
Emigration Records (Register) Military Records Cultural / Religious Records Directories and Registries Images & Recordings		•		L
<ul> <li>Military Records</li> <li>Cultural / Religious Records</li> <li>Directories and Registries</li> <li>Images &amp; Recordings</li> </ul>				L
<ul> <li>Cultural / Religious Records</li> <li>Directories and Registries</li> <li>Images &amp; Recordings</li> </ul>				L
Directories and Registries     Images & Recordings				L
		-		L
► Land & Property Records	► Images & F	lecordings		
	► Land & Pro	perty Records		
		🗸 ОК	X Cancel	

- 3. Enter the document information and subject details, then close the Information Record editor.
- 4. The display will return to the Research Task editor.

Right-click an item in the bottom panel to manage the list of Information Records in this editor.

Informatio	n Records	Found:				
Info Record ID	Personal	File ID	User Rating	Docume	nt Type	Eve
21				Passenner List Far	ly (Tabular)	Travel
	5	Add I	New Informatio	n Record		
		Edit l	nformation Rec	ord		
		Link t	o existing Infor	mation Record		
		Unlin	k record from t	his task		
		Choo	se columns to (			
		Apply	/ Best Fit - All C	olumns		

# Chapter 12 Exchanging Data with Other Genealogy Programs

Clooz is able to import and export people, events, media file references, sources, and repositories with other genealogy programs you may be using. The capabilities and transfer methods vary somewhat with each program depending upon how much direct access their developers have permitted Clooz to use. Clooz directly reads several types of files, allowing Clooz to obtain internal identifiers for records. In a few cases, Clooz is allowed to write data directly into the external files resulting in fewer steps the user need take. In all other cases, the data transfer needs to be done using GEDCOM files. Clooz uses special identifiers whenever possible to allow the external program to recognize a person being imported as the same as one already in its database. Because of the use of these internal identifiers, Clooz is able to maintain linkage to people records in the specific programs listed below. Using generic or FamilyTreeMaker's format of GEDCOM files allow you to transfer data, but don't provide a solid basis for maintaining a persistent linkage. If you don't see your favorite program listed, contact the developers of your program and ask they allow Clooz to interface with them.

External Program	Import Method	Export Method
Clooz (another database)	Direct Read	Not Available
Legacy Family Tree	Direct Read	Direct Write
Family Historian	Direct Read	Direct Write
RootsMagic	Direct Read	Via GEDCOM*
Ancestral Quest	Direct Read	Via GEDCOM*
All others	Via GEDCOM	Via GEDCOM

\* Special GEDCOM including identifiers to help avoid record duplication.

There are two features in Clooz supporting data exchange with other programs:

- Data Transfer
   Manager
  - Used for all imports (people, sources, and

D:\My	Doc	uments\Cli	ooz Beta Data\SampleLe	rgacy.fdb	2	p:	Wy	Docu	uments	(Clooz Data	\NewSample	e.clz	
		RIN	Sumame	Given Name(s)		Record Type			RIN	Clooz ID	Alt ID	Surname	Given Name
	R	10	Davis	Ruth Sarah		People		0	10	1		Davis	Ruth Sarah
	2	427	Davis	Samuel Winfield		Source		0	427	2		Davies	Samuel Wint
	R	428	Shopbell	Clara Gussie		O Repository		0	428	3		Shopbell	Clara Guss
	2	429	Davis	Arthur H.		C. Alternation		0	429	4		Davis	Arthur H.
	R	430	Davies	William Leslie				0	430	5		Davies	William Les
	R	431	Davis	Samuel		Include the following additional data records:		0	431	6		Davis	Samuel W
	R	432	Davis	Charles E.		Sources related to each person's		0	432	7		Davis	Charles E
	2	433	Davis	Blanche R.		information (Import only)		0	433	8		Davis	Blanche P
	R	434	Davis	Nellie C.		<ul> <li>Attach digital media files (Import only)</li> </ul>		0	434	9		Davis	Nellie C.
	2	435	Stepp	John McClenan				0	435	10		Stepp	John McCle
	R	438	Davies	Edward C.				0	438	11		Davies	Edward (
	R	439		Samantha				0	439	12			Samanth
	R	1274	Davis	Harry S.				0	1274	13		Davis	Harry S.
	R	1276	Davies	George W.				0	1276	14		Davies	George V
	R	1277	Davies	John				0	1277	15		Davies	John
	2	1278	Davies	William W.		-> Import		0	1278	16		Davies	William V
	R	1279	Davies	Eli					1279	17		Davies	Eli
	2	1280	Davies	Isaiah					1280	18		Davies	Isaiah
	R	1281	Davies	Jacob		Export			1281	19		Davies	Jacob
	R	1282	Davies	Sarah				0	1282	20		Davies	Sarah
	R	1283	Davies	Sarah E.	•	-			1283	21		Davies	Sarah E.

#### repos-

itories). Events (other than the person's birth, marriage, death) and family positioning are not supported by this method. Options are provided to import sources related to a person and establishing research planning tasks to review each and extract additional information in Clooz.

- Exports one or more people, sources, or repositories (with associated media). Events (other than the vital events in the Subject record) and family positioning are not supported by this method (instead use the <u>Record Exporter</u>).
- Access the Data Transfer Manager from the External File Links screen on the Home tab page. See <u>Connecting with External Files</u>.

Record	😰 Export to Legacy Family Tree			- 🗆	
	Information Record: 1950 C	ensus; Collingdale, Delaware County	r, Pennsylvania, US		
Exporter	People Events Source	Repository Families			
	Person / Data Types	Current Legacy Value	Data Values	RIN	
	<ul> <li>William E Thomas</li> </ul>		b: Bet Jan 1890 and Jan 1891		_
<ul> <li>Exporting</li> </ul>	► ✓ Ruth Sarah Davis	b: 8 Apr 1892, d: 9 Dec 1980	b: 8 Apr 1892, d: 9 Dec 1980	10	
	Evelyn R. Thomas		b: Bet Apr 1921 and Apr 1922		
an Inform-	Dorthy E. Thomas     Richard D. Thomas		b: Bet Apr 1925 and Apr 1926 b: Bet Apr 1923 and Apr 1924		
ation Record will allow					
you to	Export File: D:\My Documen	ts\Clooz Beta Data\SampleLegacy.fe	db		
export all			(Bold lines indicate Primary person(s	) for main event.)	
the	Export	lose			
people in					
the					

record, their events, attached media, and source citations (including repository).

• Access the Record Exporter by selecting *Export Item* from the context menu displayed by right-clicking a Subject, Information Record, Source or Repository on the main screen.

Each of these has differing capabilities as noted above. Choose the one that best meets your transfer objective. The Data Transfer Manager is better for bulk transfers or for copying people (the only type of Subject generally supported by other programs). The Record Exporter makes better use of Information Record data, including all of its associated events and family relationships. The table below offers recommendations for typical objectives.

Objective	Recommended Method
Use Clooz to more thoroughly review evidence found for specific people in your family tree.	Import people from your family tree program using the Data Transfer Manager, with options selected to include supporting sources and generation of research plan to track the review of the imported sources.
Use Clooz as the basis for a complete family tree "redo."	You might import sources from your family tree program using the Data Transfer Man- ager, with options selected to include repos- itories and media. You may include the people and generation of research plans. A more thorough "redo" though would be to start with a blank Clooz file and enter in all of the information you can find, creating new people as you identify them.
Quickly establish links between people in Clooz and those in the external file.	Import people using the Data Transfer Man- ager.
Setup an index of all the documents, pictures, maps, etc. I have found while building my family tree.	Import sources using the Data Transfer Man- ager, with option to include related people. Extract Information Records (events and family definition or detail transcription is not necessary if an index is the end goal). Add Information Records for all items you have in your files not already in Clooz.
Add events I have identified for a per- son in Clooz to that same person in my family tree program.	Export Information Records for that person using the Record Exporter. Ensure the record identifier (or RIN) for each Subject (person) is appearing, indicating Clooz already has them linked. Otherwise, determ- ine the value from your external program and enter it in the field. Select the events and other details that you want to be included. If transfer is via GEDCOM, ensure you import it into your external program and use its tools to avoid any duplication of records.
Add people in Clooz as new people in my family tree program.	Export Information Records for that person using the Record Exporter. The record iden- tifier (or RIN) field is likely blank (indicating Clooz does not have this person linked to a person in your external file). Use the Fam- ilies tab of the Record Exporter to review how this new person might be added to an

Objective	Recommended Method
	existing family, or how a new family will be setup in your family tree.

The most efficient use of Clooz is as a research tool while first gathering evidence to expand your family tree or historical details (as opposed to retrospective analysis of past research efforts). Collect and analyze the information you find in Clooz first, and then export the evidence-supported data to your family tree.

# **Connecting with External Files**

You need to establish a connection link to an external file before any exchange of data can occur. This is done using the External File Links function on the Home tab page.

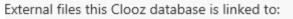
To setup a new	Database: NewSample.clz - Clo Home Planning Reposito		Report		Clooz 4		? –	□ ×
	New	E	xternal file	s this C	looz database is linkee	i to:		
external file link,		Import/Merge data from another Clooz file	Primary	ID	Туре	File Path	# Records Linked	
do the following:	Open Close	Copy data directly from/to Legacy Family Tree	0	1	Legacy Family Tree	D:My Documents\Clooz Beta Data\SampleLegacy.fdb	44	17
1. If the Home	Recent Databases Data Qvaration External File Links	Family Historian     Family Historian     Copy data directly from or via     GEDCOM to RootsMagic     Copy data directly from or via     GEDCOM to Ancestral Quest	Li	nk to	o an existing	g external file.		
tab page is	Options Tools	Copy data from a GEDCOM file						
not already	Help Exit	Target: Generic	-	С	reate a nev	GEDCOM file.		
displayed,			4			Open Selected File In Transfer Manager	]	¥
click the	v4.0.0.151 - D:\My Documents\Clo	ooz Data\NewSa Primary External File: Nor	ne designat	ed		- rozze nolisyer		
Home tab.								

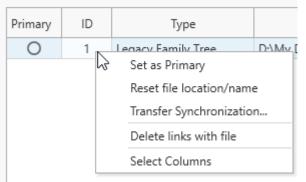
- 2. Click the External File Links button to display the external files screen.
- 3. Click the button for the type of external file you want to connect to. The external file must already exist, unless you are creating a new GEDCOM file

for exporting. When creating a new GEDCOM file, you can direct Clooz to use generic (standard) GEDCOM structure, or use non-standard structure for compatibility with certain programs, such as Family Tree Maker. After clicking one of these buttons a file selection dialog will appear for you to locate the desired file on your computer.

4. The file selected will now be added to the list of external files this Clooz database is linked to and the Data Transfer Manager will be opened. (Click on Close if you don't intend to use the Data Transfer Manager at that point, or continue to perform the transfers you desire.)

The context menu (displayed by rightclicking one of the external files in the list) contains a number of additional functions:





 Set the file as Primary. Clooz can only display identifier values on the main screen for one external file (since other external files will

	1	Legacy Family Tree
Primary	ID	Type

likely have different identifiers). This is called the "Primary" external file. To designate the Primary file, right click a file to display the context menu and then select "Set as Primary" or click the circle button in the Primary column on the list of external files. The current Primary file will appear in bold-faced font, with the circle on the button filled in.

- Reset the file location or name of the external file. Use this command when you have moved or renamed the external file. This allows you to retain any existing record synchronization, which would otherwise be lost if you deleted the file link and then connected it again as a new link. After clicking this item, a dialog window will appear for you to enter the new file path. Click the button to the right of the edit field to browse to the new location on your computer.
- Transfer
   Synchronized
   Links. Use this
   tool to have Clooz
   link with an
   external database
   (Legacy Family
   Tree, Family
   Historian,
   RootsMagic,
   Ancestral Quest)
   based on the links
   in the file you

	z link with an external database (Legacy, Family H in the file you selected (reference file). Backup yo	
now migrated the data to a	you have been working with one external database ( another external file (ex., Legacy), preserving the RIN v in the new file it had previously linked to in the origin	alues. Now you wish to have Clooz
	a record in the new file, or if the person's name in the synchronization is skipped for that record.	e new file record does not exactly
IMPORTANT: The new file MUST contai original file.	in the same identification numbers (eg., RIN) as us	ed for the matching people in the
ldentification fields to be u	sed to match records between the old and new files	Apply to:
<ul> <li>Identification fields to be u</li> <li>Reference File field:</li> </ul>	ised to match records between the old and new files Record ID Number (RIN)	Apply to:
		_
Reference File field: Field in target file::	Record ID Number (RIN)	People
Reference File field: Field in target file: (Sources and repositor Reference File: D:\M	Record ID Number (RIN)	People     Sources

selected (reference file).

For instance, if you have exported you family tree from Legacy and imported it into RootsMagic and have been careful to preserve the same record identifiers for each person, you can have Clooz setup the same record links to the RootsMagic file as were set to the Legacy file. For a more complete explanation of how Clooz uses various identifiers when synchronizing records with their external file counterparts, see the <u>External Data Identifiers</u> topic. • Delete all links to an external file. Right click on the selected item(s) to display the context menu and select the *Delete links with file* item to delete all record links and the file link Clooz has with the selected external file.

# Synchronization with External Record Identifiers

There are a number of record identifiers that are in common use among all of the genealogy programs which establish a basis for Clooz linking, or what will be called Synchronizing, its records to matching records in external programs. While these mainly apply to person records, similar identifiers sometimes are used with marriage, source or even repository records. The main focus here will be on person records.

## Identifier types recognized by Clooz:

- Record Identification Number (RIN; ID) These are assigned by the external program, which may or may not allow users to modify or renumber records. This is the value an external program would display for individual records (although some programs do not display the value to the user; eg., FTM). RIN values in one program are entirely independent of those in other programs, or even other databases generated by the same program.
- User ID or Reference No These are arbitrary identification fields containing content defined by the user. These are strictly for the use of and interpretation by the user.
- Ancestral File Number (AFN) These identifiers are for records in an obsolete feature of FamilySearch. It is still retained in Clooz since some users may be tracking person records based on this value. Most external programs do not do anything specific with these numbers except to perhaps display it (usually in editable form).

- FamilySearch Family Tree Identifier (FSFTID) Person records in the FamilySearch Family Tree are assigned these unique identifiers. Note that if a given person's identity is duplicated in FamilySearch, there will be multiple identifiers generated for that person. Nevertheless, the objective is to have one FSFTID per person, and be universally identical across all programs interfacing with FamilySearch. Clooz does not interface with FamilySearch Family Tree. FSFTID values are only recorded when data are imported from external programs that do provide such interfaces. These values are only retained to assist the user in identifying external persons.
- Universally Unique Identifiers (UUID) These software-generated values are meant to be a unique identifier useable across all programs to identify a specific person. These identifiers are in the form of GEDCOM Universally Unique Identifiers (UUID). For a complete explanation of UUIDs, see The \_\_\_\_\_\_UID tag (tamurajones.net). Within the Microsoft development world, these are called Globally Unique Identifier (GUID). The standard for UUID creation is described here: Information on RFC 4122 » RFC Editor (rfc-editor.org). Not all external programs use or support such values. They are usually used to assist in merging of imported data records. Since records for a specific person can be initiated in any number of programs, any number of these UUIDs can end up being assigned to a specific person across all the datasets. Internally, Clooz retains a list of all the UUIDs for a person in the Clooz database it becomes aware of. These values are used to assist in the identification of persons in an external file with those in Clooz.

ID Type	GEDCOM 5.5 / 5.5.1	GEDCOM 7.0
RIN	RIN	EXID/ TYPE RIN
AFN	AFN	EXID/ TYPE AFN
User ID / Reference No.	REFN	REFN
FSFTID	_FSFTID (unofficial; custom)	EXID/ TYPE FSFTID ???
UUID	_UID (unofficial; custom)	UID

## GEDCOM Tags Assciated with Identifier Types

## Linking Clooz Records with External Records

Clooz allows you to link the following record types to records in an external file:

- Subject (person only)
- Source
- Repository

Records that have been linked will appear in the Data Transfer Manager with icons representing the type of file they are linked to. These icons are miniature versions of the respective program icons (Legacy, RootsMagic, Family Historian, etc.).

## To link a Clooz record to an external one, do one of the following:

- While in the Data Transfer Manager:
  - Display the Details Comparison window and select the Link button,
  - Click in the RIN or ID column cell of the Clooz record's row on the grid on the right side of the Data Transfer Manager (Clooz list) to place the cell in edit mode, then enter (or clear) the ID number of the record as shown in the external file list, or
  - Import an external record or export a Clooz record (automatically establishes a link),
- While using the Record Export function:
  - Edit the external record ID value,
  - Export the record

### To unlink a Clooz record from an external one, do one of the following:

- While in the Data Transfer Manager:
  - Display the Details Comparison window for the linked people and select the Unlink button, or

- Click in the RIN or ID column cell of the Clooz record's row on the Clooz list (grid on the right side of the Data Transfer Manager) to place the cell in edit mode, then clear the ID number.
- While viewing the External File Links screen:
  - Right-click an external file to delete ALL links with that file (if you are desiring to remove all of the links)

## Automatic Linking using Universal IDs

Many external file types support ID values know as Universally Unique Identifiers (UUIDs). When you export/import data (outside of Clooz) from one external program to another, or even from one database to another using the same external program, these UUIDs may get carried along into the new program's data (varies depending on the programs involved). Each time Clooz establishes a link to an external record it adds any available UUIDs to a list maintained in Clooz for that Clooz record. These UUIDs are maintained even regardless of what external file is being worked with in the Data Transfer Manager. An *Auto-link* function is provided in Clooz to scan the external data for matching UUIDs and when a match is found it automatically links the Clooz record to that external record.

To automatically link all records having matching universal IDs, open the Data Transfer Manager for the desired external file and right click anywhere on the Clooz record list to display the



context menu. Then select the *Auto-link* menu item.

## Updating ID Values for All Linked Records

There are times when one of the various ID values (other than the RIN or record ID) are modified within the external file. Clooz provides a function to check all of these

values and update the value retained in Clooz.

To perform this update, open the Data Transfer Manager for the desired external file and right click anywhere on the Clooz record list to display the context menu. Then select the *Update IDs* menu item.

IU	I		Davis	Nutri Saran
427	2		Davies	Samuel Winfield
428	Show [	Details		Clara Gussie
429	Show [	Details Comp	arison	Arthur H.
430	Delete	Subject		William Leslie
431		ink (using un	Samuel W Jr.	
432		e IDs for All L		Charles E.
433	Advan	ced import/e	xport options	Blanche R.

# Data Transfer Manager

The Data Transfer Manager is a powerful tool in Clooz to import data from external files (including other Clooz databases), or export data for use in other programs.

		RIN	Surname	Given Name(s)	Record Type			RIN	Clooz ID	Alt ID	Surname	Given Name(s)	
í	2	10	Davis	Ruth Sarah	People	ſ	10	10	1		Davis	Ruth Sarah	
1		427	Davis	Samuel Winfield	Source		0	427	2		Davies	Samuel Winfield	
1	2	428	Shopbell	Clara Gussie	Repository		10	428	3		Shopbell	Clara Gussie	
1	2	429	Davis	Arthur H.	Company		10	429	4		Davis	Arthur H.	
1	2	430	Davies	William Leslie			1	430	5		Davies	William Leslie	
1	2	431	Davis	Samuel	Include the following additional data rec	orde [	1	431	6		Davis	Samuel W Jr.	
1	2	432	Davis	Charles E.			1	432	7		Davis	Charles E.	
1	2	433	External Fil	e Records R	information (Import only)		10	433	8	Cloc	z Reco	rds Blanche R.	
í	2	434	Davis	Nellie C.	Attach digital media files (Import	only)	1	434	9		Davis	Nellie C.	
1	2	435	Stepp	John McClenan			] (	435	10		Stepp	John McClenan	
1	2	438	Davies	Edward C.				438	11		Davies	Edward C.	
1	2	439		Samantha			1	439	12			Samantha	
1	2	1274	Davis	Harry S.			1	1274	13		Davis	Harry S.	
í	2	1276	Davies	George W.			1	1276	14		Davies	George W.	
í	2	1277	Davies	John			1	1277	15		Davies	John	
1	2	1278	Davies	William W.	-> Import			1278	16		Davies	William W.	
1	2	1279	Davies	Eli				1279	17		Davies	Eli	
í	2	1280	Davies	Isaiah				1280	18		Davies	Isaiah	
í	2	1281	Davies	Jacob	- Export			1281	19		Davies	Jacob	
1	2	1282	Davies	Sarah				1282	20		Davies	Sarah	
1	2	1283	Davies	Sarah E. 💌				1283	21		Davies	Sarah E.	

**To open the Data Transfer Manager**, do one of the following from the *External File Links* screen:

- Setup a new external file link,
- Double-click a file listed, or
- Select a file in the list and click the *Open Selected File in Transfer Manager* button at the bottom of the screen.

If the file being opened is a Family Historian project, you will be requested to perform a Save in the Family Historian program if the file is currently in use. This is because Family Historian retains data changes in memory until saved, and you need Clooz to be using the most recent set of data in that project.

The Data Transfer Manager window will now appear, showing three sections:

- Left section: Records from the external file of the type selected in the middle column.
- Middle section: Controls for importing and exporting data.
- Right section: Records of the type selected from this Clooz database.

The grids showing the record lists have several columns:

- Checkbox indicating the record is selected for import or export. No checkbox appears if the record is already linked.
- Icons appear in the 2nd column if the record is already linked.
- ID and name columns.

## Showing Record Details

To display a window showing additional details associated with a record, display the context menu for that record (right-click the row) and select *Show Details*.

The top half of the Detailed Summary

LIdVIS NULLI SALALI 427 Davies Samuel Winfield 428 Show Details Clara Gussie Show Details Comparison 429 Arthur H. Delete Subject 430 William Leslie Auto-link (using universal IDs) 431 Samuel W Jr. Update IDs for All Linked Items 432 Charles E. Advanced import/export options... 433 Blanche R.

window is other data from the record, and the bottom half are other types of information that is associated with the selected record (in hierarchical format).

		1	
Data Type	Content		
Birth	22 Sep 1861, Winfield, Schuylkill County, Pennsylvania		*
Marriage	Abt 1884		
Death	24 Feb 1923, Shamokin, Northumberland County, Pennsylvania, U.S.		
Other Surnames	Davis		
Last Updated	29 Jul 2022		
			*
Information records asso	ciated with this subject:		
Information records asso Record Type	ciated with this subject: Summary of Data		
	-		
Record Type	Summary of Data		
Record Type <ul> <li>Information Record</li> </ul>	Summary of Data 1870 Census (US) [Population Sched.]		
Record Type  Information Record Information Record	Summary of Data 1870 Census (US) [Population Sched.] 1880 Census (US) [Population Sched.]		
Record Type  Information Record Information Record Information Record	Summary of Data 1870 Census (US) [Population Sched.] 1880 Census (US) [Population Sched.] 1884 Correspondence		

## Comparing Clooz and External Records

To compare the details associated with an external record with those for a record in Clooz, follow these steps:

- 1. Select the records to compare (one record on both the external and Clooz lists needs to be selected for the comparison).
  - If the records are already linked, selecting a record on either list (external or Clooz) will compare the linked records if no record in the other list has been selected.

- If the records are not linked (or at least not linked to each other), select the first record from either the external (left) or Clooz (right) list.
- 2. Right-click the record on the other list (the one not selected in the first step) to display the context menu. If the record is already linked, any selection in the other list will be the record compared to regardless of which record is linked to it.

R	10	Davis	R	uth Sarah	<b>A</b>		People			0	10	1	Davis	Ruth Sarah
R	427	Davis	Sam	uel Winfield			O Source			0	427	2	Davies	Samuel Winfield
R	428	Show Details		ra Gussie			Repository				428	3	Shopbell	Clara Gussie
2	429	Show Details Compari		rthur H.							429	4	Davis	Arthur H.
2	430	Auto-link (using unive		iam Leslie							430	5	Davies	William Leslie
2	431	Advanced import/exp	ort options	amuel		Include th	e following additional da	ta records:	$\checkmark$		431	6	Davis	Samuel W Jr.
9	400	D 1	,	N 1 F						-	433	~	n ·	CL 1 F

3. Select Show Details Comparison to display the comparison window.

	RIN	Surname	Given 1	Name(s)		Reco	ord Type		RIN	Clooz ID	Alt ID	Surname	Given Na	me(s)
R	10	Davis	Ruth	Sarah	•	۲	People		10	1		Davis	Ruth Sa	rah
2	427	Davis	Samuel	Winfield		0	Source		427	2		Davies	Samuel W	infield
2	428	Shopbell	Clara	Gussie		0	Repository		428	3		Shopbell	Clara Gu	ssie
2	429	Davis	Arth	ur H.			,		429	4		Davis	Arthur	Н.
R	430	Davies	William	n Leslie					430	5		Davies	William L	eslie
2	431	Davis	San	nuel	Include the	follow	ving additional data records		431	6		Davis	Samuel	N Jr.
_	tails in exter ata Type	rnal file for: San	nuel Winfield Davis Content				Details in Clooz for Data Type	Samue	I W Davis	, Jr.	Conten	ıt		
	rth		13 Sep 1863, Winfield, So	huvlkill County. Pen	nsvlvania		Birth				Abt fro	m 1902 to 1903, P	ennsvlvania	
Ma	Marriage		Clara Gussie Shopbell on		,		Marriage Abt 1924							
De	eath		19 Feb 1923, Shamokin,	Northumberland Cou	unty, Pennsylvania		Death Abt from 1954 to 1960							
La	st Updated		3 Jul 2022				Other Surnames							
							Last Updated				16 Jul 2	2022		
						•								•
							Information record	s associate	d with th	is subject:				
							Record Type				Sumn	nary of Data		
							<ul> <li>Information Re</li> </ul>	cord			1910	Census (US) [Popu	lation Sched.]	
											1020	Census (US) [Popu		
							<ul> <li>Information Re</li> </ul>	cord			1920	census (os) (ropu	liation Sched.J	
							Information Re     Information Re					Census (US) [Popu		-
								cord			1930		lation Sched.]	_
							Information Re	cord			1930 1940	Census (US) [Popu	lation Sched.] lation Sched.]	

You can click the button in the lower left corner of the comparison window to Link the two records (or Unlink if the two records are currently linked). In the example shown above, the button is disabled because each of the records are already linked to other records. A record in Clooz can only be linked to one record in the external file.

Importing Data from External Files

External Files other than Clooz Databases

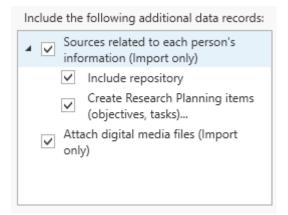
Follow these steps in the Data Transfer Manager to import records from an external file:

 Select the record type to be imported. The lists of external records on the left side and Clooz records on the right side of the Data Transfer Manager will refresh to show all records of the type you select.



2. Adjust the options for including additional data records. The options vary depending upon the type of record you selected to import.

### • People selected for import



### • Sources selected for import

Include the following additional data records:

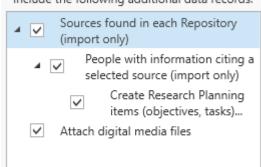
People with information citing a
selected source (import only)

Create Research Planning items
(objectives, tasks)...

Include repository

Attach digital media files

• Repositories selected for import



 Select the records from the external records list by clicking the checkboxes, or click the buttons shown on the upper right to select all records or clear all record selections.

what you wanted).

D:\My D	ocuments\Cl	ooz Beta Data\Samplel	.egacy.fdb
	RIN	Surname	Given Name(s)
	10	Davis	Ruth Sarah
~	427	Davis	Samuel Winfield
~	428	Shopbell	Clara Gussie
~	429	Davis	Arthur H.
	430	Davies	William Leslie
	431	Davis	Samuel

88

Clara Gussie

Arthur H

Eli

Isaiah Jacob Sarah Sarah E.

4. Designate 88 88 🧭 RIN whether you want 
 8
 10

 8
 427

 8
 428

 8
 429

 8
 431

 8
 432

 8
 433

 8
 434

 8
 438

 8
 438

 8
 438

 8
 439

 8
 1274

 8
 1276

 8
 1277

 8
 1278

 9
 1280

 1280
 1280

 1281
 1282

 8
 1282

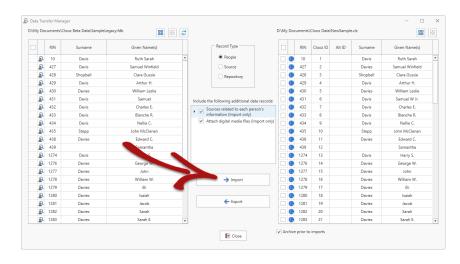
 8
 1282

 8
 1282

 8
 1282
 Davis Davies Davis Davis Shopbell Davis Davis Davis Davis Davis Stepp Davies Ruth Sarah amuel Winfiel Clara Gussie 428 hopbel an archive made Arthur H. Davis Davies Davis Davis Davis Davis Stepp Davies 429 430 431 432 433 434 435 438 439 1274 1276 1277 1278 Arthur H. William Leslie Samuel Charles E. Blanche R. Nellie C. John McClenar of the Clooz database prior to Edward C. Samantha Samantha Harry S. George W. John William W. Eli Davis Davies Davies Davies Davies Davies Davies Davies Davis Davies Davies Davies Davies Davies Davies Davies importing the data -> Impor 1279 Isaiah Jacob Sarah Sarah E (in case you 1280 ← Export 28 decide the import Close results are not

Include the following additional data records:

5. Click the *Import* button.



6. If you selected the *Create Research Planning* Items option, a dialog window will now appear stepping you through a set of parameters that control how the research planning items will be generated.

> Your first decision is whether to start a new Research

search Plans Generator Setup	-		×
Step 1: Select the Research Project where the objectives and tasks v	vill be pl	aced.	
• Create a new research project			
Use an existing research project (select below):			
Project Title: {ExternalFileName} Imports			
Project litte:			
Information analysis related to imports from {ExternalFileType} file: {ExternalFileName}.			
Project Description:			
Project Comment:			
Auto-generated during import from {ExternalFileType} file: {ExternalFileName}.			
Click Next to proceed, or Back to go back to a previous page.			

Project or add objectives to an existing one. You can set the Project Title, along with its purpose, description field and any comments. If you select using an existing project, the current content of the various fields for that project is displayed for editing. The default text for the project fields include some special placeholder variables<sup>1</sup> (enclosed in "{}") that will be replaced by the appropriate text. You can use these placeholders in the text you enter for any of the Project fields on this page. The field templates used for new Project records can be customized in the Options function (Home tab page).

Click Next to continue to Step 2 (or Finish to accept default selections for all remaining items and immediately execute the import action).

In Step 2, you can	🔒 Research Plans Generator Setup - 🗆 X
edit the template	Step 2: Adjust Objective template.
that will be used	A research objective will be created for each source and list all persons who had information citing that source.
to generate	You have selected 3 subjects for import. These subjects have information citing 3 sources.
Research	Objective Title Template: (SourceName) Review
Objectives.	The objective statement to be used:
	Extract information from (SourceName) related to targeted subjects.
The default text	
for the Research	Comment (Objective):
	Auto-generated during import from (ExternalFileType) file: (ExternalFileName).
Objective fields	
include some	
special	$\checkmark$ Do not create objectives if source and related subjects have already been documented in Clooz.
•	✓ Use existing objectives and tasks associated with the source.
placeholder	Click Next to proceed, or Back to go back to a previous page.
variables <sup>2</sup>	Cancel Back Next Finish
(enclosed in "{}")	
that will be	

replaced by the appropriate text. You can use these placeholders in the text

<sup>1</sup>Project Placeholders: {ExternalFileName} - the name of the external file, and {ExternalFileType} - the type of file this is, such as GEDCOM or Legacy Family Tree. <sup>2</sup>Research Objective & Task Placeholders: {ExternalFileName} - the name of the external file, and {ExternalFileType} - the type of file this is, such as GEDCOM or Legacy Family Tree. {SourceName} - name of the source for which the objective is being generated. you enter for any of the Research Objective fields on this page. The field templates can be customized in the Options function (Home tab page).

By default, Clooz will only create objectives if the source and any related subjects have not already been documented in Clooz. Review these settings at the bottom of the Step 2 window.

Click Next to continue to Step 3 (or Finish to accept remaining default selections and immediately execute the import action).

In Step 3 you can
select those
sources for which
objectives and
tasks will be
created.

In addition, you can edit the template that will be used to create Research Tasks.

The default text for the Research

Task fields

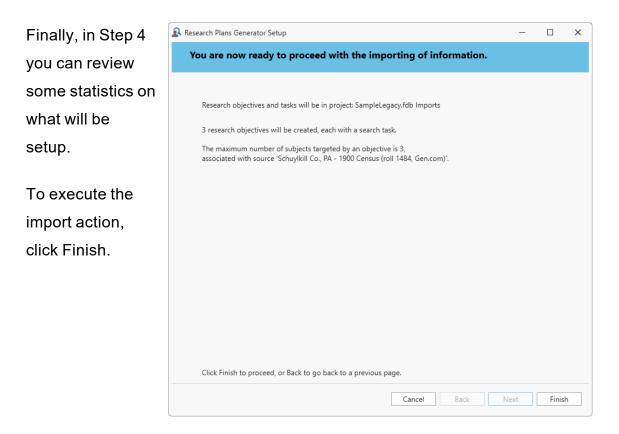
n 3. Identify the	e sources for which review objective/tasks will be created.
p s: identify the	e sources for which review objective/tasks will be created.
	vill be entered as a research objective and task when cited by a subject's informatio I not generate a research item, but will still be imported.):
(Select All)	
Schuylkill Co., PA -	1900 Census (roll 1484, Gen.com)
Schuylkill Co., PA -	1880 Census (roll 1192)
🖌 Schuylkill Co., PA -	1870 Census (roll 1450)
Task Title Template:	{SourceName} Search.
Task Title Template:	{SourceName} Search.
	Search and extract information imported from {ExternalFileType} file:
	Search and extract information imported from {ExternalFileType} file:
Description Template:	Search and extract information imported from {ExternalFileType} file:
Description Template:	Search and extract information imported from {ExternalFileType} file: {ExternalFileName}.
Description Template:	Search and extract information imported from {ExternalFileType} file: {ExternalFileName}.
Description Template: Comment Template:	Search and extract information imported from {ExternalFileType} file: {ExternalFileName}. Auto-generated during import from {ExternalFileType} file: {ExternalFileName}.
Description Template: Comment Template:	Search and extract information imported from {ExternalFileType} file: {ExternalFileName}.
Description Template:	Search and extract information imported from {ExternalFileType} file: {ExternalFileName}. Auto-generated during import from {ExternalFileType} file: {ExternalFileName}.

include some special placeholder variables<sup>1</sup> (enclosed in "{}") that will be replaced by the appropriate text. You can use these placeholders in the text

<sup>&</sup>lt;sup>1</sup>Research Objective & Task Placeholders: {ExternalFileName} - the name of the external file, and {ExternalFileType} - the type of file this is, such as GEDCOM or Legacy Family Tree. {SourceName} - name of the source for which the objective is being generated.

you enter for any of the Research Task fields on this page. The field templates can be customized in the Options function (Home tab page).

Click Next to Continue (or Finish to skip any further review and execute the import action).



Use the Research Plan generation option as a way of providing you a checklist of what you have imported and should be reviewed to extract additional information in Clooz. Clooz is not able to decipher events from a source.

Be careful about importing large numbers of people that don't relate to your current research. It could just be making things more difficult for you in terms of finding the exact records you are looking for.

### **Advanced Import Options**

Clooz provides a special import mode allowing you to fill the Alternate ID field in a Clooz Subject with one of several identifiers the external file may have for the person being imported. To turn on

L V	IU	I.		Ddvis	Nutri Saran
	427	2		Davies	Samuel Winfield
	428	Show [	Details		Clara Gussie
	429		Details Comp	arison	Arthur H.
	430	Delete	Subject		William Leslie
	431		ink (using un		Samuel W Jr.
	432		e IDs for All L		Charles E.
	433	Advan	ced import/e	xport options	Blanche R.

this mode (which remains in effect until turned off or database is changed), select the Advanced import/export options... item in the context menu (right-click either the left or right grid in the Data Transfer Manager).

A dialog window will appear for you to make the selection of which identifiers are to be copied.

Advanced Import/Export Options	_		×
When IMPORTING data			
Set Alternate ID to: User/Reference ID	•		
When EXPORTING data			
Set this field to Alternate ID value: None		•	
Settings remain in effect for this external file until settings are external file is selected.	changed	or anoth	ier
OK Cancel			

The dropdown lists will have the available options for that type of external file you are importing from.

			_
	None		Ŧ
	None		
٦ā	User/Reference ID		ľ
	Ancestral File Number (AFN)	45	
	FamilySearch Family Tree ID		

Whenever an advanced import mode is turned on, a reminder will appear in the lower left corner of the Data Transfer Manager.

	ID	Surname	Given Name(s)	
R	1	Bender	Nicolaus	-
				1

Remember that Clooz will automatically retain all of the identifier values when importing data from an external file as long as it remains a file linked to the Clooz database and the identifiers will be available on the main screen when that external file is tagged as being the Primary external file. Using the Advanced Import option to copy the selected identifier value to a Subject's Alternate ID field makes it a permanent part of the Clooz record, regardless of whether you keep or later delete the links to the external file.

### Importing Data from Another Clooz Database

Importing data from another Clooz database has some slight differences in options when compared to importing from non-Clooz external files.

You can either:

- Merge all of the data from the external Clooz database into the current one, or
- Merge only the selected data and types.

	y Documen NewSampl	its\Clooz Beta e.clz		32	
	Clooz ID	Surname	Given Name(s)		→ Merge Entire Database
/	1	Davis	Ruth Sarah		→ Partial Merge as Defined Below
/	2	Davies	Samuel Winfield		Record Type
/	3	Shopbell	Clara Gussie		<ul> <li>Subjects</li> </ul>
/	4	Davis	Arthur H.		Information Records
/	5	Davies	William Leslie		
	6	Davis	Samuel W Jr.		Sources
	7	Davis	Charles E.		<ul> <li>Projects</li> </ul>
	8	Davis	Blanche R.		Research Objectives
	9	Davis	Nellie C.		() Research Objectives
	10	Stepp	John McClenan		Include the following additional data
	11	Davies	Edward C.		records:
	12		Samantha		<ul> <li>Information Records for each subject</li> </ul>
	13	Davis	Harry S.		✓ Events
	14	Davies	George W.		Families     Include source
	15	Davies	John		<ul> <li>Attach digital media files</li> </ul>
	16	Davies	William W.		
	17	Davies	Eli		
	18	Davies	Isaiah		
	19	Davies	Jacob		
	20	Davies	Sarah		
	21	Davies	Sarah E.	•	

To initiate the merge action, click the

appropriate button at the top after desired selections have been made.

The records concerning links you had made in the external Clooz database (to other external files) are not copied to the current database. Likewise, the Research Plan generation is not available as an option when importing from other Clooz databases.

## Exporting Data Using the Data Transfer Manager

Exporting from the Data Transfer Manager only exports people, sources, or repositories. Other than the vital event information (birth, death) found in the Subject records, no other event information or family relationships are exported here. To do a more complete set of data for a person or family, see Exporting Data Using the Record Exporter to export a complete Information Record. In the Record Exporter, you will be focused on one Information Record at a time (and all the records linked

### Chapter 12

to it). Here in the Data Transfer Manager, you can export as many Subject, Source, or Repository records as you choose.

Follow these steps in the Data Transfer Manager to export Subject, Source or Repository records to an external file:

- Select the record type to be exported. The lists of external records on the left side and Clooz records on the right side of the Data Transfer Manager will refresh to show all records of the type you select.
- 2. If the record type selected is Source, you can adjust the parameters of the export to include associated repositories and media files. No other associated data can be exported for People and Repository record types using this export method.

Record Type	
People	
○ Source	
Repository	

#### Include the following additional data records:

People with information citing a selected source (import only)
 Create Research Planning items (objectives, tasks)...
 Include repository
 Attach digital media files

3.	Select the records			r		Docu			o select or clear all records C ×
	to be exported	3	Record Type	L	. (iviy	4	ID	Clooz ID	Source Name
	from the Clooz	•	O People				ID.	1	Slater, Agnes Gertrude, Baptismal Certificate
	record list (right		<ul> <li>Source</li> <li>Repository</li> </ul>		<ul><li></li><li></li></ul>			2	Thompson, Edward Allen, Baptismal Certificate Thompson, Diane Helen, Baptismal Certificate
	side of Data							4 5	Rosnagel, Thomas Alan [sic], Baptismal Certificate Transcript of Confirmation and Communion Records fr
	Transfer		Include the following additional data					6 7	Remembrance of First Holy Communion for Rosnagle ( Certificate of Confirmation for Thompson, Edward
	TAIISIEI		selected source (import only	·)				8	Cleveland Necrology File
	Manager). All		Create Research Plannin (objectives, tasks)	ig items				9	Warrenty Deed No. 129996 for Brown, James H. and T
	Manager): / m		✓ Include repository					10	Cuyahoga County Records Volume 13630
	records can be		<ul> <li>Attach digital media files</li> </ul>					11	Letter from Rosnagel, Kelly to Rosnagel, Marie, 1982-0
	records can be							12	Letter from Cartmell, J. Milton to Rosnagel, Henry, 194
	selected using the							13	Letter from Maloney, Mrs. Elwood L. to Rosnagel, Mari

button just above the list, or the checkbox in the header of the first column in

the list.

4. If you are exporting to a generic or FamilyTreeMaker GEDCOM file, there is an option that appears in the lower left corner of the Data Transfer Manager to either append

Append exported data mode

88 88

the exported data to data already in the file, or start with a blank file. Check the box to operate in append mode, which will accumulate all of the data you export in multiple export actions.

5. Click the *Export* button to execute the action.

_			_		O People	_			
<u> </u>	1	International Genealogical Index (R)	^				1	Slater, Agnes Gertrude, Baptismal Certificate	
	2				<ul> <li>Source</li> </ul>	~	2	Thompson, Edward Allen, Baptismal Certificate	
	3				<ul> <li>Repository</li> </ul>	$\checkmark$	3	Thompson, Diane Helen, Baptismal Certificate	
						~	4	Rosnagel, Thomas Alan [sic], Baptismal Certificate	
							5	Transcript of Confirmation and Communion Records	
				Include the	e following additional data records:		6	Remembrance of First Holy Communion for Rosnagle	
				A V Per	ople with information citing a		7	Certificate of Confirmation for Thompson, Edward	
				sel	ected source (import only)		8	Cleveland Necrology File	
				Create Research Pl (objectives, tasks).		Create Research Planning items (objectives tasks)		9	Warrenty Deed No. 129996 for Brown, James H. and
							10	Cuyahoga County Records Volume 13630	
				✓ Att	ach digital media files		11	Letter from Rosnagel, Kelly to Rosnagel, Marie, 1982	
							12	Letter from Cartmell, J. Milton to Rosnagel, Henry, 19	
							13	Letter from Maloney, Mrs. Elwood L to Rosnagel, Ma	
							14	Merry Christmas 1943 from Italy	
							15	Slater Genealogy	
					-> Import			Family Group Sheet for Thompson, George	
							17	Family Tree for Dominici, Lea	
						<b>C</b>	18	Family Group Sheet for Mauser, Dorothy	
					🗲 Export		19	Family Group Sheet for Kibbee, Clyde	
							20	Family Group Sheet for Kibbee, Alvin	
							21	Family Group Sheet for Kibbee, Richard C.	

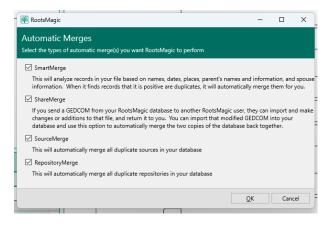
Additional Steps with RootsMagic or Ancestral Quest

If are exporting to a RootsMagic or Ancestral Quest database (via GEDCOM) a dialog window will appear following the export for you to provide additional guidance to Clooz on completing setting up the links to records just exported. It will prompt you to import the GEDCOM file into the other program's database.

<u> </u>			
RootsMagic Export Status	_		×
The GEDCOM export completed			
View Log File			
Your GEDCOM file is ready for proces	ssina.		
	2		
You may now import the file into Roots	sMagic.		
I have completed the import			
of data into RootsMagic	the impo	rt later	

Importing into RootsMagic

When Clooz sets up the GEDCOM file for importing into RootsMagic, a universal identifier code is setup so that RootsMagic can identify the person if they are already in the database. Use the RootsMagic Automatic Merge capability to resolve duplicate records. In particular, with files from Clooz, be sure the ShareMerge box is checked.



If you immediately perform the import of the GEDCOM into the respective program, and complete any merge or checks for duplication (necessary if you have exported updates to people already in the RootsMagic or Ancestral Quest database), click the *I have complete the import* button. Clooz will locate the newly added records and obtain the new record IDs in that database.

If you don't want to perform the import at this stage, click the *I will do the import later* button. Clooz will show question marks for the external file's record IDs.

The next time the Data Transfer Manager is opened with this external file, Clooz will look for record ID updates, and update any records it

	nn's			7	0523	Hoon	Rachel M.
Data Transfer Completed	×			8	0405	Schlotterbeck	Robert Wilson .
				9	0207	Sternberg	Dorothy
The data export was successfully	/ completed.			10	0248	Aleck	Anna M.
				11	0399	Allison	Jeanne Ann
ОК				12	0508	Green	Anna
		۲	?	13	0168	Archer	Catherine Anr
		62	?	14	0384	Archer	Daniel
		۲	?	15	0009	Asbury	Joan F.
-> Import				16	0331	Bacik	Andrew

Data Cha	ange	×
1	Clooz has updated the $\ensuremath{ID/RIN}$ values to match changes for one or more records in the extine.	ternal
	ОК	

locates the record IDs for. You will first see a notification message that the ID values have been updated.

## Advanced Export Options

Clooz provides a special export mode allowing you to fill one of several identifiers in the external file with text you may have in Clooz's Alternate ID field for the person being exported. To

U <b>V</b>	IU	I		DIANIP	Nutri Saran
	427	2		Davies	Samuel Winfield
	428	Show [			Clara Gussie
	429		Details Comp	arison	Arthur H.
	430		Subject		William Leslie
	431		nk (using un		Samuel W Jr.
	432		IDs for All L		Charles E.
	433	Advan	ed import/e	xport options	Blanche R.

turn on this mode (which remains in effect until turned off or database is changed), select the Advanced import/export options... item in the context menu (right-click either the left or right grid in the Data Transfer Manager).

A dialog window will appear for you to make the selection of which identifiers are to be copied.

Advanced Import/Expo	rt Options			—		×
When IMPORTING dat	а					
Set Alternate ID to:	User/Reference	ce ID		•		
When EXPORTING data	а					
Set this field to Alte	ernate ID value:	None			•	
Settings remain in effe external file is selected		al file unt	il settings are	changed	or anoth	er
	ОК	[	Cancel	]		

The dropdown lists will have the available options for that type of external file you are exporting to.

	None		Ŧ
	None		
٦ā	User/Reference ID		
	Ancestral File Number (AFN)	К	
	FamilySearch Family Tree ID		

Whenever an advanced export mode is turned on, a reminder will appear below the Clooz list of records (right side of the Data Transfer Manager).

	0	1280	18		Davies	Isaiah	
- Export	D	1281	19		Davies	Jacob	
	0	1282	20		Davies	Sarah	
	0	1283	21		Davies	Sarah E.	¥
Close		e prior to : Export A		) as Legacy F	FamilySearch ID v	alue.	

# **Record Exporter**

A robust export function is available to export the following record types to external files, along with all data related to the selected record:

- Subjects (People only)
- Information Records
- Sources
- Repositories

	Repository Families			
Person / Data Types	Current Legacy Value	Data Values	RIN	
<ul> <li>William E Thomas</li> </ul>		b: Bet Jan 1890 and Jan 1891		
<ul> <li>Ruth Sarah Davis</li> </ul>	b: 8 Apr 1892, d: 9 Dec 1980	b: 8 Apr 1892, d: 9 Dec 1980	10	
<ul> <li>Evelyn R. Thomas</li> </ul>		b: Bet Apr 1921 and Apr 1922		
<ul> <li>Dorthy E. Thomas</li> </ul>		b: Bet Apr 1925 and Apr 1926		
<ul> <li>Richard D. Thomas</li> </ul>		b: Bet Apr 1923 and Apr 1924		
Export File: D:\My Document	s\Clooz Beta Data\SampleLegacy.fc	Ib		

In each case, only one record can be selected for export at a time and you are given control to fine-tune which data is exported as well as the actual content. Information Records, being the core data structure in Clooz, is typically connected to one or more Subjects, possible events and family relationships, and cited by a Source and Repository. Therefore, exporting Information Records includes all of these data types.

The export process is initiated by clicking *Export Item* on the context menu for records in the various main screen lists.

lome	Planning	Repositori	es S	ources Ir	nformation	Subjects	Reports			
Subje	ct Types	New	<	Surname, G	iiven Name	•	Starts With	▼ Sear	ch/Filter T	ext
<b>2</b> 2 F	eople			Subject ID	Alternate II		External ID (RIN)	Sur	name	Given
				78						
E E	lusinesses			12			439			Samanth
<b>A</b> 6	eal Estate/Buil	dinas		22			1284			Susanna
		u		75				Bishop		Thomas
s 🕈	hips/Vessels			35				Brosisis		Terressa
Ĩ.,	Artifacts			26			1288	Davies		Clayton
<b>-</b> <sup>/</sup>	Artifacts			25			1287	Davies		Curtis
				76		Edit Item	1		Ctrl+E	dward
				66			t Item(s)		Ctrl+B	dward
				11		Delete It	em(s)		Delete	dward
				17		Merge It			Ctrl+M	li
				65		Clone (to	o Split Subject Pers	iona)	Ctrl+C	lizabet
				23		Export It			Ctrl+X	lmer (?
				24		Hide Sea	arch Toolbar			mersor
				28		Show Gr	oup By Panel			orest
				14		Choose	Columns to display	/	Ctrl+L	eorge
				27		Apply Be	est Fit - All column	5	Ctrl+F	race

The external file which Clooz will export the data to is the one indicated as **Primary** in the *External File Links* 

🔒 Database:	NewSample.clz	z - Clooz by Ancestral Systems LLC			Clooz 4
Home P	anning Rep	positories Sources Information Su	bjects Reports		
	New		External files this	Clooz database is linked to:	
	New	Import/Merge data from	Primary	Туре	Fi
	Open	another Clooz file	● <b>1</b>	Legacy Family Tree	D:\My Documents\Cloc
	open	Copy data directly from/to Legacy Family Tree			
	Close	Copy data directly from/to			
		Family Historian			
Recent I	Databases	1991 Comu data diarath farm ann			

list. The *Primary* file is indicated by the button in the Primary column being filled, and the row displayed in bold text.

### lf a

\Lambda No Designated	External File	-	_		×
No Primary	external file is currently s	selected.			
	the External File Links section of to a new GEDCOM file.	the Home tab scre	en to	select	
GEDCOM Type	: Generic 🔻 🗌 Design	nate as primary			
	Proceed with new GEDCOM	Cancel Export			

### Prim

*ary* file is not selected, when the *Record Exporter* is initiated, a window will appear indicating a new GEDCOM file can be started. Otherwise you will need to go to the *External File Links* screen on the *Home* tab page to make a different *Primary* file selection. You can designate the new GEDCOM file as the *Primary* file for subsequent exports as well.

Data exported to GEDCOM files is added to any previous content in the file. Therefore, you may choose to go through a number of different record export operations before importing the GEDCOM file into the ultimate destination.

It is important to first establish Primary file designation for RootsMagic and Ancestral Quest targets. Even though the data is conveyed via a GEDCOM file, there are special features or actions included that would not occur if a generic GEDCOM file is being used.

## Subject Record Export

Subjects being exported by the Record Exporter appear on the People tab page within the exporter window. You have complete control over what information will be exported using the controls provided. People are the only Subjects that can be exported since no other software supports the other Subject types.

The checkboxes on the left side indicate whether the item is to be exported or not. This can be done for the entire Subject record or individual pieces of information.

A person can be identified as already existing in the external file by entering a RIN or Record Number in the field provided.

	Person / Data Types	Current Legacy Value	Data Values	RIN
4 🗹 T	erressa Brosisis		b: Apr 1875	
	Given name(s):		Terressa	
	Surpame:		Brosisis	1
	Prefix:			
	Suffic	Items to export		
	Nickname:			
	Sex			
	Birth Date:		Apr 1875	
	<ul> <li>Birth Location:</li> </ul>		Pennsylvania	Editable
	Death Date:			Fields
	Death Location:			
	Alternate ID:			
	User ID:			
	AFN:			
	FSFT ID:			

Any of the information details taken from the Clooz Subject record for the person can be edited during the export (without affecting the Subject record in Clooz).

If the person has previously been linked to a record in the external file, the record number and data content from the external file is shown.

Person / Data Types		Current Legacy Value	Data Values	RIN
Curtis Davies		b: Oct 1884	b: Oct 1884	1287
Given name(s):		Curtis	Curtis	
Surname:		Davies 📉	Davies	1
Prefix:		Extern	al.	
Suffix		File	a	
Nickname:		Value	. 1	
Sex		M Value	M	
Birth Date:		Oct 1884	Oct 1884	
Birth Location:		Pennsylvania	Pennsylvania	Editable
Death Date:				Fields
Deat Location:				
Alternate ID:				
User ID:	No	items selected		
AFN:		to export		
FSFT ID:				
Funnert Film DAMy Docum	ontr\Clo	oz Beta Data\SampleLegacy.fdb		

## Information Record Export

Exporting Information Records from Clooz to external files provides the ability for you to export all of the various types of data in Clooz related to that record. This includes: all of the people linked to the record, along with any events and family relationships you had extracted, the source of the information, the repository where it was found, and any media files attached to the record or the source. The export window contains tabs for each of the principal data types.

Prior to clicking the Export button to execute the actual transfer of data, always review each of the tab pages to make certain the data to be exported is what you are expecting.

When exporting an Information Record, if there are no events or family relationships associated with the record, a warning message will appear. There is no requirement that events or family relationships be created, rather, the warning is just making sure you

Content Missing W	arning		_		>
Warning:	There are r	no events or family links identif	fied in this export.		
Editor. An optic	on is provided he	to these items can only be don are to attempt to auto-generat or the export. Changes will no	e entries. Any additions	made at	
Optional ac	tions if continui	ng to export:			
Auto-	Generate Events				
Auto-	Generate Familie	ES			
Co	ontinue to Export	Go to Information Record Editor (Recommended)	Cancel Export		

have not forgotten to process the information found in the source document. You need to indicate how you want to proceed:

- Click Continue to Export to go forward with the export as is. If you checked the auto-generate boxes, Clooz will first make an attempt to generate event or family records based on the data in the Information Record. Other than autogenerated items, no new events or families can be manually setup at this stage. You would need to edit the Information Record to accomplish that.
- Click *Go To Information Record Editor* to exit the export operation and immediately bring up the Information Record in its editor. You then would have full control to extract events or family relationships. If you believe the

Information Record may provide evidence of events or family relationships, this is the recommended choice.

• Click *Cancel Export* to exit the export operation and return to the main screen of Information Records.

## People Tab

Subjects being exported by the Record Exporter appear on the People tab page within the exporter window. You have complete control over what information will be exported using the controls provided. People are the only Subjects that can be exported since no other software supports the other Subject types.

People Events Source	Repository Families			
Person / Data Types	Current Legacy Value	Data Values	RIN	
<ul> <li>Samuel W Davis, Jr.</li> </ul>	b: Abt 1902-1903, m: Abt 1924, d: Abt 1954-1	b: Abt from 1902 to 1903, m: Abt 1924, d: Abt	431	
<ul> <li>Stella Lotovich</li> </ul>	b: Abt 1904, m: Abt 1924	b: Abt 1904, m: Abt 1924	1301	
<ul> <li>Elizabeth Davis</li> </ul>		b: Bet Apr 1926 and Apr 1927		
<ul> <li>Dolores Davis</li> </ul>		b: Bet Apr 1931 and Apr 1932		
Samuel C. Davis		b: Bet Apr 1933 and Apr 1934		
<ul> <li>Frances Lotovich</li> </ul>		b: Bet Apr 1881 and Apr 1882		
<ul> <li>Charles Lotovich</li> </ul>		b: Bet Apr 1919 and Apr 1920		

See the <u>Subject Record Export</u> topic for an explanation of what this tab contains.

When exporting Information Records, the People tab will include all of the people linked to that record. This may or may not include persons you do not want to include in your family tree (such as a household servant or boarder). You can include or exclude a person using the check box by their name.

### **Events** Tab

The Events tab page includes all of the events you have extracted for persons based on the Information Record being exported. You can control which details are exported using the check boxes. The content fields are editable, so you can make temporary changes to the text that will be exported without

People	Events	Source Repository Fami	ilies	
	Ev	ent / Parameters	Data Values	
🖌 🗹 Birt	h		Samuel W Davis, Jr.	-
$\checkmark$	Date:		Bet Apr 1902 and Apr 1903	
$\checkmark$	Location:		Pennsylvania	
$\checkmark$	Place Deta	it		
$\checkmark$	Description	n:		
4 🗸	Participant	s/Detail:	(1)	
•	✓ Samue	I W Davis, Jr.	Principal	
$\checkmark$	Private?			
4 🗸	Media:		1 item(s) is/are attached to the document.	
•	✓ Samue	I-Stella Davis 1940 census.jpg	D:\My Documents\Clooz Data\Media\Sample Media	
🕨 🗹 Res	idence		Samuel W Davis, Jr.	
<ul> <li>Res</li> </ul>	idence		Samuel W Davis, Jr.	
• 🗹 Occ	upation		Samuel W Davis, Jr.	
🕨 🗹 Birt	h		Stella Lotovich	
▶ 🗸 Res	idence		Stella Lotovich	

affecting the Clooz records. The Events page here is much the same as the Events panel in the Information Record editor, without the ability to manually create events or manage the list of participants.

Events will only be shown for persons selected to be included under the People tab (check box by their name is checked).

If Clooz finds errors
in what is being
exported, the cell is
outlined in red, as
well as all of its
higher level cells in
the hierarchy.

Hover the cursor over a cell to see what the error is.

eople Events Source Repository F	amilies
Event / Parameters	Data Values
✓ Birth	Ruth Sarah Davis
✓ Birth	Arthur H. Davis
✓ Birth	Blanche R. Davis
✓ Birth	William Leslie Davies
✓ Birth	Terressa Brosisis
✓ Occupation	Terressa Brosisis
✓ Census	Samuel Winfield Davies & Harry S. Davis + 6 others.
✓ Date:	الله المراجع الم مراجع المراجع ال
<ul> <li>Location:</li> </ul>	Snenandoan, Schuyikili County, Pennsylvania, US
V Place Detail:	
<ul> <li>Description:</li> </ul>	
<ul> <li>Participants/Detail:</li> </ul>	(8)
Private?	
🖌 🗹 Media:	1 item(s) is/are attached to the document.
▶ 🗹 SamuelClara Davis 1900 Census.j	D:\My Documents\Clooz Data\Media\Sample Media

## Source Tab

A Source record being exported by the Record Exporter appears on the Source tab within the exporter window. You have complete control over what information will be exported using the controls provided. The associated Repository is also included on the Repository tab page.

	Source Parameters	Data Values	
	Label:	US, 1940 Federal Census (Ancestry)	
	Title:	1940 United States Federal Census, population schedule	
~	Author/Creator:		
V	Publication Facts:	US Federal Census Collection online copy (image) (Ancestry.com)	
~	Call Number:		
V	Comments:		
~	Filing Reference:		
V	Media:	(0) Items	

See the Source Record Export topic for an explanation of what this tab contains.

### **Repository Tab**

A Repository record being exported by the Record Exporter appears on the Repository tab within the exporter window. You have complete control over what information will be exported using the controls provided.

See the <u>Repository Record Export</u> topic for an explanation of what this tab contains.

<ul> <li>Include this repository</li> </ul>		
Repository Parameters	Data Values	
Repository Name:	Ancestry	
Address (line 1):	1300 West Traverse Parkway	
Address (line 2):	360 W. 4800 N.	
City:	Lehi	
State:	UT	
Postal Code:	84043	
Country:	USA	
Phone (1):	1-800-615-6560	
Phone (2):		
🗹 Email:		
Home Page (URL):	https://ancestry.com	
V Notes:		
V Media:	(0) Items	

## **Families Tab**

The *Families* tab page contains the parent-child relationships that were identified based on the Information Record being exported. If some of the family members are already linked to records in the external file, Clooz will show any additional family members found in the external file (shown in *italic* 

	Family / Parameters	Data Values	Role (in document)	Vital Event Dates	Clooz	RIN	
	Family [138]	Samuel Winfield Davis / Clar					Ē
	Samuel Winfield Davis	Parent		b: 13 Sep 1863, m: Abt 1884, d:	2	427	
	Clara Gussie Shopbell	Parent		b: 17 Feb 1866, m: Abt 1884, d:	3	428	
	Ruth Sarah Davis	Child		b: 8 Apr 1892, d: 9 Dec 1980	1	10	
	Arthur H. Davis	Child		b: May 1885, d: Abt 1966-1967	4	429	
	William Leslie Davies	Child		b: 7 Dec 1889, m: 24 Aug 1912,	5	430	
	Samuel Davis	Child	Head	b: Abt from 1902 to 1903; m:	6	431	
	Charles E. Davis	Child		b: Abt 1907, m: Abt 1929, d: Abt	7	432	
	Blanche R. Davis	Child		b: Aug 1898	8	433	
	Nellie C. Davis	Child		b: 2 Jun 1900, m: Abt 1926, d: 1	9	434	
	Harry S. Davis	Child		b: May 1887	13	1274	
4 🗸	Family [378]	Samuel Davis / Stella Lotovich					
	Samuel Davis	Parent	Head	b: Abt from 1902 to 1903; m:	6	431	
	Stella Lotovich	Parent	Wife	b: Abt 1904; m: Abt 1924;	29	1301	

font). Family members who are part of this export (selected on the People tab page of this exporter) are shown in **bold** font.

You can make adjustments to the family relationships by right-clicking anywhere on the list and selecting the desired function from the context menu.

Samuel D	Davis / Stella Lotovich	
Paren	Add Exmite	
Paren	Add Family	
	Delete Family	
Clooz Beta D	Manage Family Member	
	Auto-Generate Families	es in
	(Line	es in b

When using the Manage Family Member function, check the boxes for those person who should be part of the family, and indicate their parent or child role using the drop down list selections. A family must have at least two members (two parents, two sibling children, or one parent and one child). No more than two parents are allowed.

	Subject ID	Subject Name	Name as in source	Relationship
<ul> <li>Image: A start of the start of</li></ul>	6	Samuel W Davis, Jr.	Samuel Davis	Parent
~	29	Stella Lotovich	Stella Davis	Parent
	37	Elizabeth Davis	Elizabeth Davis	Parent
	38	Dolores Davis	Dolores Davis	Child
	39	Samuel C. Davis	Samuel Jr Davis	
	40	Frances Lotovich	Frances Latovich	
	41	Charles Lotovich	Charles Latovich	

A given person can appear in more than one family, with different roles (parent, child), spouses, or parents.

This page operates much the same as the <u>Family panel in the Information Record</u> editor.

## Source Record Export

Source Tab

A Source record being exported by the Record Exporter appears on the Source tab within the exporter window. You have complete control over what information will be exported using the controls provided. The associated Repository is also included on the Repository tab page.

Check the checkboxes on the left side of the Source tab page for those Source elements that are to be exported.

You can edit the text within any of the fields to your desired format to be exported (without affecting the content in the Source record within Clooz).

Cite this source		
Source Parameters	Data Values	
✓ Label:	US, 1940 Federal Census (Ancestry)	
✓ Title:	1940 United States Federal Census, population schedule	
Author/Creator:		
Publication Facts:	US Federal Census Collection online copy (image) (Ancestry.com)	
Call Number:		
Comments:		
✓ Filing Reference:		
V Media:	(0) Items	

The *Cite the Source* checkbox only applies when the Source is included as part of exporting an Information Record.

If the Source record was previously linked to a source in the external file, you can choose whether to cite the existing source in the external file, or create a new source in the external file.

Export to Legacy Fami	ly Tree			-		>
Source Repositor	у					
Cite this source	<ul> <li>Use existing source in ext</li> <li>Create new source from in</li> </ul>		Northumberland Co., PA - 1900 C below	Census (roll 14	48gen.co	m)
Source	Parameters		Data Values			
✓ Label:	1	US, 1900 Fe	deral Census (Ancestry)			*
Titlar		1000 Hoiter	l Statar Fadaral Cancur nonulation r	chadula		

## **Repository Tab**

Information related to the repository is displayed on the Repository tab page. See the <u>Repository Record Export</u> topic for further discussion of exporting repositories.

## **Repository Record Export**

A Repository record being exported by the Record Exporter appears on the Repository tab within the exporter window. You have complete control over what information will be exported using the controls provided.

Check the check boxes on the left side of the Repository tab page for those Repository elements that are to be exported.

You can edit the text within any of the fields to your desired format to be exported (without affecting the content in the Repository record within Clooz).

If the Repository record was previously linked to a repository in the external file, you can choose whether to use the existing repository in the external file, or create a new repository in the external file.

Export to Legacy Family Tree	-		$\times$			
Repository						
✓ Include this repository						
Repository Parameters	Data Values					
Repository Name:	Ancestry		-			
Address (line 1):	1300 West Traverse Parkway					
Address (line 2):	360 W. 4800 N.					
City:	Lehi					
✓ State:	UT					
V Postal Code:	84043					
Country:	USA					
Phone (1):	1-800-615-6560					
Phone (2):						
Email:						
Home Page (URL):	https://ancestry.com					
V Notes:						
V Media:	(0) Items					
			w			
Export File: D:\My Documents\Clooz Beta Data\SampleLegacy.fdb						
Export						

		,				
Export to Legacy Family Tree						
	Repository					
	Include this repository     O Use existing Legacy Family Tree     Create new repository from inf					
	Repository Parameters					
	Repository Name:		Ancestry			
	✓ Address (line 1):		1300 West Traverse Parkway			
	✓ ∆ddress (line ?)-		360 W 4800 N			

# Chapter 13 Report Generation

The reporting functions in Clooz allow you to output information of your choosing for display in the Report Viewer, and subsequently, export the report to various file formats (Adobe pdf files, MS Word documents, MS Excel spreadsheets, rich text files, HTML files, Comma Separated Values (CSV) files, Image files, or just plain text. The full list of available reports appear under the Reports tab on the main screen of Clooz. Standard reports are included for all of the major record types in Clooz, with several layouts and record groupings provided for each. Further customization of the final report output is done in the Report Viewer.

lome Planning Repositori	es Sources	Information Subjects Reports				
Reports	< Report ID	Report Title	Description	Report Type	Data Type	Page Orienta
All Report Types	IR-Rec-1	Information Record Report (form-style)	Full content of Information Records with subject-details in a form-type s	Record Report	Information Records	Landscap
	IR-Rec-2	Information Record Report (tabular-style)	Full content of Information Records with subject-details in a tabular-typ	Record Report	Information Records	Landscap
🖕 Subject Reports	IR-Rec-3	Information Record Report (form-style; cached)	For large reports with many records; full content of Information Records	Record Report	Information Records	Landscap
	IR-Rec-4	Information Record Report (tabular-style; cached)	For large reports with many records; full content of Information Records	Record Report	Information Records	Landscap
Information Record Reports	IR-List-1	Information Record List by ID	List of Information Records sorted by Clooz ID.	List/Table Report	Information Records	Landscap
Source Reports	IR-List-2	Information Record List by Record Type	List of Information Records grouped by record type.	List/Table Report	Information Records	Landscap
<u>■</u>	IR-List-3	Information Record List by Main Event	List of Information Records grouped by the type of main event.	List/Table Report	Information Records	Landscap
Repository Reports	IR-List-4	Information Record List by Country	List of Information Records grouped by country.	List/Table Report	Information Records	Landscap
Research Project Reports	IR-List-5	Information Record List by Country/Report Type	List of Information Records grouped by country, then by record type.	List/Table Report	Information Records	Landscap
	IR-Img-1	Images and Recordings List	List of image or recordings Information Records (with thumbnails)	List/Table Report	Information Records	Landscap
Research Objective Reports						
Research Task Reports						
Other Reports	~					

The design of the report layouts in Clooz has been done to make the reports most useable for the typical user. An assumption has been made that you probably only have a regular size printer supporting Letter/Legal/A4 paper sizes. Some Information Records (such as censuses) would require a tabloid size paper to replicate the same table structure used when editing the records in a readable font size. Therefore, rather than attempting to replicate the format of the original document in the report, the priority has been placed on producing a readable report containing the required data within the available space. Numerous options related to this space utilization have been included allowing you to customize the resulting report to best meet your reporting needs.

In addition to the reporting function in Clooz, a feature is available to directly output the contents of an individual record (and all of its components) to an Excel worksheet file. The layout of the data in this spreadsheet file will more closely resemble the original template structure (especially for tabular type Information Record templates).

# **Report Layout Types**

There are two types of layouts used in Clooz's reports to organize how the records appear in the report and how much of the details are included. These are:

- Individual Record Reports, and
- List Reports.

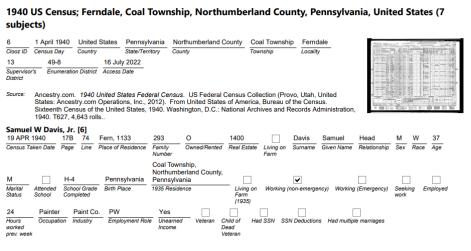
# Individual Record Reports

Reports using the individual record type layout can include all of the data associated with each record (equivalent to that available when editing a record in the record editor). Information Records, for example, would include associated events and families, related research tasks, linked media items, a source and repository.

# Individual Record Layout for Information Records

Information Records have an additional level of detail (the details for each subject) when compared to other record types. This data can be formatted in a form type style, or in a table/tabular style. This only applies to the subject detail fields. This is somewhat parallel to the difference in form and tabular templates for the Information Record editor, although either style can be used with any type of Information Record (whether it was a form template or a tabular template).

Data fields, when presented using the form style, show each data field with the field label appearing beneath the value. The whole block of fields gets repeated for each subject in the Information Record. The block of data for one subject is not split across page boundaries.



# Subject Details in form-style

Tabular style details are listed in rows and columns, with the column header appearing at the top. Note that with the tabular style, whatever fields cannot fit within the width of the page are consolidated on the lines following. Those fields having the most interest in family history research have been given a higher priority to appear in the initial row of data. Therefore, the order of the fields may not be exactly the same as the original editing template.

6	1 April 1940	United States	Pennsylvania	Northu	mberla	and County	Coal Township	Ferndale	toto water	- 11 - E
Clooz ID	Census Day	Country	State/Territory	County			Township	Locality	Nie P ( E <del>sta</del> k)	
13	49-8	16 Jul	y 2022							The second second
Superviso District	or's Enumerati	on District Access	Date							· · · · · · · · · · · · · · · · · · ·
Source:	States: Ance		ons, Inc., 2012).	From U	nited S	States of Am	erica, Bureau of			
Page L	ine Surname	Given Name Re	elationship S	ex Race	Age	Marital Status	Birth Place 1	935 Residence	Occupation	Industry
17B 7	4 Davis	Samuel H	ead N	w w	37	М		coal Township, Northumberla County, Pennsylvania	nd Painter	Paint Co
		APR 1940; Place (); Hours worked					93; Owned/Rent	ed: O; Real Estate: 1400; Sc	hool Grade Complete	ed: H-4;
17B 7	5 Davis	Stella W	/ife F	w	36	м		Coal Township, Northumberla County, Pennsylvania	nd	
Census	Taken Date: 19 /	APR 1940; Place	of Residence: Fe	rn, 1133;	Fami	ily Number: 2		Completed: 6; Unearned Inc	ome: Yes	
17B 7	6 Davis	Elizabeth D	aughter F	w	13	S		Coal Township, Northumberla County, Pennsylvania	nd	
Census	Taken Date: 19 /	APR 1940; Place	of Residence: Fe	m, 1133;	Fami	ily Number: 2		ool; School Grade Completed	<i>t</i> : 7	
17B 7	7 Davis	Dolores D	aughter F	w	8	s		coal Township, Northumberla	nd	
Census	Taken Date: 19		0	rn, 1133;	Fami		, (	County, Pennsylvania ool; School Grade Completed	<i>t</i> : 2	
		Samuel Jr S	on N	<i>i</i> w	6	s		coal Township, Northumberla County, Pennsylvania	nd	
17B 7	8 Davis									

Tabular style uses less space than the form style. However, the form style is more compatible to changes of the page orientation to Portrait mode.

The example reports shown above include a thumbnail image of the document. The size of this thumbnail is an option given in the Report Viewer (including eliminating it). The are other options such as skipping blank fields or consolidating location parts (country, state, etc) into a single location sequence to save space.

In Clooz 4, some record types such as Information Records can have a large amount of data (associated events, families, media links, etc.). Therefore, even a single individual record can result in a multi-page report. Since reports using this layout can actually include multiple records (such as multiple Information Records or multiple Subjects), you should be careful regarding how many records you seek to include in this type report. Besides taking a long time to process, the report could quickly grow to hundreds or thousands of pages.

Reports are assembled in your computer's memory, so it is possible the size of the report you generate exceeds the amount of free memory in your system, resulting in an Out of Memory error. You could reduce the

Sources	Information	Subjects	Reports	Template Editor				
Report ID		R	eport Title					
IR-Rec-1	Information	Information Record Report (form-style)						
IR-Rec-2	Information	nformation Record Report (tabular-style)						
IR-Rec-3	Information	Information Record Report (form-style; cached)						
IR-Rec-4	Information	n Record Rep	ort (tabular-	style <mark>; cached)</mark>	For large repo			
S-Rec-1	Subject Re	cord (Any typ	be)		Indiviudal sub			
IR-List-1	Information	n Record List	by ID		List of Informa			
IR-List-2	Information	n Record List	by Record T	ype	List of Inform			

size of thumbnails or eliminate some of the detailed sub-item categories to reduce the size of the report. However, there are some special reports designed to cache the report contents to your computer's disk instead of holding it all in memory, allowing you to produce very large reports. These report types are tagged as "cached". They require less memory, but take longer to generate. If you are generating a report using the Individual Record Layout for many Information Records, you may need to use the cached version of the report depending on your computer's resources.

Reports generated using this cached approach are generated in

	1	Reset Su	bmit		
Page: 1 / 45	Crea	iting	🕲 Stop	)	

background, allowing you to begin

viewing the beginning pages of the report while the rest is completed. The status (number of pages generated) is shown in the lower left corner of the report viewer window.

# List Reports

List type reports only provide a limited set of information for each included record. This is the same set of information that is used in the lists of records that appear on the main screen of Clooz.

			Inf	formation Records Report		
Clooz ID	Alternate ID	Year	Record Type	Location	User Rating	Source
2			Photograph			
3		1900	Census (US)	Shenandoah, Schuylkill County, Pennsylvania, US		US, 1900 Federal Census (Ancestry)
4		1920	Census (US)	Shamokin, Northumberland County, Pennsylvania, US		US, 1920 Federal Census (Ancestry)
5		1910	Census (US)	Shamokin, Northumberland County, Pennsylvania, US		US, 1910 Federal Census (Ancestry)
6		1940	Census (US)	Ferndale, Coal Township, Northumberland County, Pennsylvania, US		US, 1940 Federal Census (Ancestry)
7		1930	Census (US)	Ferndale, Coal Township, Northumberland County, Pennsylvania, US		US, 1930 Federal Census (Ancestry)
8		1950	Census (US)	Baltimore, Maryland, US		US, 1950 Federal Census (Ancestry)
9		1920	Census (US)	Coal Township, Northumberland County, Pennsylvania, US		US, 1920 Federal Census (Ancestry)
10		1930	Census (US)	Shamokin, Northumberland County, Pennsylvania, US		US, 1930 Federal Census (Ancestry)
11		1940	Census (US)	Littlestown, Adams County, Pennsylvania, US		US, 1940 Federal Census (Ancestry)
12		1950	Census (US)	Collingdale, Delaware County, Pennsylvania, US		US, 1950 Federal Census (Ancestry)
13		1917	Military Entry Record	Northumberland County, Pennsylvania, US		US, World War I Draft Registration Cards (Ancestry)
14		1890	Directory [Population]	5th Ward, Shenandoah, Schuylkill County, Pennsylvania, U.S.		PA, Schuylkill County Directory from Eleventh Census (Ancestry)
15		1923	Death Record	Shamokin, Northumberland County, Pennsylvania, U.S.	*	U.S., Pennsylvania, Death Certificates, 190 -1968 (Ancestry)

# Large Reports

Clooz generates reports in your computer's system memory prior to displaying it. When the report has many thousands of records you may find that Clooz runs out of system memory and displays an error message. This is particularly true with information record reports since they tend to have the most data. To alleviate this limitation, you will find several of the information record reports are labeled as "cached" and are specifically setup for large volumes. These cached reports make more efficient use of the system memory and avoid the memory limitation altogether. However, report generation with these is a bit slower than the other report types which is why most reports are not done using this approach.

# Generate a Report

A report can be generated from various locations in Clooz:

- Selecting a report from the list in the Reports tab page; double-click or use the context menu (right-click),
- Using the context menu (right-click) of a record or group of records from the list of records on one of the other tabs on the main screen, or
- Selecting the Report button on one of the record editors.

You will have slightly different choices and required actions depending on which location you make the request to generate a report.

Requesting a Report from the Reports Tab Page

The Reports tab page contains a list of all available report types. The list can be filtered down to a specific record type by selecting the desired record type on the left-side navigation panel.

Database: sample8.clz - Clooz by A Home Planning Repositories		s LLC nformation Subjects Reports	Clooz 4			
Reports <	Report ID	Report Title	Description	Report Type	Data Type	Page Orienta
All Report Types	IR-Rec-1	Information Record Report (form-style)	Full content of Information Records with subject-details in a form-type s	Record Report	Information Records	Landscape
	IR-Rec-2	Information Record Report (tabular-style)	Full content of Information Records with subject-details in a tabular-typ	Record Report	Information Records	Landscap
Subject Reports	IR-Rec-3	Information Record Report (form-style; cached)	For large reports with many records; full content of Information Records	Record Report	Information Records	Landscape
	IR-Rec-4	Information Record Report (tabular-style; cached)	For large reports with many records; full content of Information Records	Record Report	Information Records	Landscap
Information Record Reports	IR-List-1	Information Record List by ID	List of Information Records sorted by Clooz ID.	List/Table Report	Information Records	Landscape
Source Reports	IR-List-2	Information Record List by Record Type	List of Information Records grouped by record type.	List/Table Report	Information Records	Landscape
<u></u>	IR-List-3	Information Record List by Main Event	List of Information Records grouped by the type of main event.	List/Table Report	Information Records	Landscape
Repository Reports	IR-List-4	Information Record List by Country	List of Information Records grouped by country.	List/Table Report	Information Records	Landscape
Research Project Reports	IR-List-5	Information Record List by Country/Report Type	List of Information Records grouped by country, then by record type.	List/Table Report	Information Records	Landscape
	IR-Img-1	Images and Recordings List	List of image or recordings Information Records (with thumbnails)	List/Table Report	Information Records	Landscape
Research Objective Reports						
Research Task Reports						
Cther Reports 🗸 🗸						

Initiate the request to generate a report by doing one of the following:

• double-click the desired report item,

Report ID	Report Title		Description			Report Type
IR-Rec-1	Information Record Report (form-style	r)	Full content of Inf	ormation Re	cords with subject-details in a form-type s	Record Report
IR-Rec-2	Information Record Report (tabular-st	yle)	Full content of Inf	ormation Re	cords with subject-details in a tabular-typ	Record Report
IR-Rec-3	Information Record Report (form-style	; cached)	For large reports	vith many re	cords; full content of Information Records	Record Report
IR-Rec-4	Information Record Report (tabular-st	yle; cached)	For large reports	For large reports with many records; full content of Information Records		
S-Rec-1	Subject Record (Any type)	Indiviudal subject	records with	associated records (events, families, etc.)	Record Report	
IR-List-1	Information Record List by ID		List of Information	Records so	rted by Clooz ID.	List/Table Report
IR-List-2	Information Record List by Record Typ	Generate R	eport	Ctrl+R	uped by record type.	List/Table Report
IR-List-3	Information Record List by Main Even	Edit Report		Ctrl+E	ped by the type of main event.	List/Table Report
IR-List-4	Information Record List by Country	Delete Rep		Delete	iped by country.	List/Table Report
IR-List-5	Information Record List by Country/R	Export Rep		Ctrl+X	ped by country, then by record type.	List/Table Report
IR-Img-1	Images and Recordings List	Import Rep		Ctrl+I	mation Records (with thumbnails)	List/Table Report
SP-List-1	Subjects List Report - People		oort) Report(s)	Ctrl+J	_	List/Table Report
SP-List-2	Subjects List Report - People by Sumi		umns to display	Ctrl+L	me [Subject Records]	List/Table Report
SB-List-1	Subjects List Report - Businesses	Apply Best	Fit - All columns	Ctrl+F	weeds]	List/Table Report

- right-click the desired report item and choose the Generate Report item from the popup context menu, or
- select the desired report item and press Ctrl-R.

When initiating Individual Record type reports (those that don't have "List" in the name) from the Reports list, note that no data record has been selected. You will have to select the desired record(s) upon entry into the Report Viewer before a report will be generated. The Report Viewer will notify you of this required action.

List type reports will default to show all records. Options to filter the list down may be available in the Report Viewer depending on the data type.

Requesting a Report from a Records List

Initiate a request to generate a report from the list of data records on one of the main screen tabs by selecting one or more data records and then right clicking and clicking the Generate Report item (keyboard shortcut is Ctrl-R).

rces Inf	formation Subj	ects Reports Tem	plate Editor							
nfo Record	ID	▼ Equals ▼	Search/Filte	er Text	🔎 Sea	arch 💌 🍸 Filter 💌	Clear	.≣≣ S	how Composite	
nfo Record ID	Personal File ID	Document Type	Event Typ	pe	Year	Country		St	tate/Province	
		Photograph								
		Census (US)	Census		1900	US		Pennsy	Ivania	Schuyll
		Census (US)	Census		1920	US		Pennsy	Ivania	Northu
		Census (US)	Census		1910	US		Pennsy	Ivania	Northu
		Census (US)	Census		1940	US		Pennsy	Ivania	Northu
		Census (US)	Census	E	dit Item		(	Ctrl+E	vania	Northu
		Census (US)	Census	В	ulk Edit Item(s)		(	Ctrl+B	ıd	
		Census (US)	Census	D	elete Item(s)		[	Delete	vania	Northu
0		Census (US)	Census	E	xport Item to G	enealogy Programs	(	Ctrl+X	vania	Northu
1		Census (US)	Census	G	enerate Report		6	Ctrl+R	vania	Adams
2		Census (US)	Census	E	xport All Items	to Excel	(	Ctrl+A	vania	Delawa
3		Military Entry Record	Military Serv	E	xport Selected	Item(s) to Excel		Ctrl+S	vania	Northu
4		Directory [Population]	Residence	N	lerge Informati	on Records(s)	C	trl+M	vania	Schuyll
5		Death Record	Death	С	lone (to split in	to multiple records)	(	Ctrl+C	vania	Northu
6		Census (UK)	Census	C	onvert Informa	tion Record	(	Ctrl+V	_	Cardiga
7		Census (US)	Census	Н	ide Search Too	lbar			vania	Northu
8		Census (US)	Census	S	how Group By I	Panel			vania	Schuyll
9		Census (US)	Census	С	hoose Columns	s to display		Ctrl+L	vania	Luzern
1		Passenger List	Travel	A	pply Best Fit - A	All Columns		Ctrl+F		

Clooz will then pop up a window for you to choose which type of report you want to generate.

Report Title	Descripti	Report Type	Page Orientati	Γ
Information Record Report (tabular-style)		Record Report	Landscape	*
Information Record Report (form-style)		Record Report	Landscape	
Information Record List by ID		List/Table Report	Landscape	
Information Record List by Record Type	List/Table Report	Landscape		
Information Record List by Main Event		List/Table Report	Landscape	
Images and Recordings List		List/Table Report	Landscape	
Information Record List by Country/Report Ty.		List/Table Report	Landscape	
Information Record List by Country		List/Table Report	Landscape	
				•

List type reports have the following options to indicate which records are to appear in the report:

• The records specifically selected (when you clicked the Generate Report command)

- The records as currently filtered in the list
- All records of this data type

If this is an Individual Record type report, your initial selections (when you clicked the Generate Report command) will be in the report, although there is an option in the Report Viewer to change the record selection.

If you intend to generate a list of only some records of those in the database, it may be faster to do the filtering in the main screen list versus using the filtering options in the Report Viewer. This is particularly true if you have a large set of data (thousands) in the database. The filtering options on the main screen list offer some additional filtering options not available within the Report Viewer. Something to keep in mind.

Requesting a Report from a Record Editor

There is a Report button, as well as an Export to Excel button in the lower left corner of each of the data editors in Clooz.

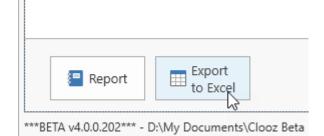
pattinei c' navie [ba]	19 APR 1940	1/D	10	rem
Frances Lotovich [40]	19 APR 1940	17B	79	Fern
✤ Charles Lotovich [41]	19 APR 1940	17B	80	Fern
				4
Peport	Export to Excel			1

Clicking the Report button will bring up the Report Selection window for you to pick which report to run. Only Individual Record reports are supported from the editors, since only one record has been selected (the one you are editing).

Report Title	Description	Report Type	Page Orienta	tion
Information Record Report (tabular-style)		Record Report	Landscape	
Information Record Report (form-style)		Record Report	Landscape	

Clicking the Export to Excel button in any of the data editors will have Clooz produce an Excel worksheet file (with multiple worksheet pages for most data types) that is a content dump of the data associated with the data record currently being edited.

The first step to occur is selecting the filename and location for the new worksheet file.



Enter location and file name for wh	ere to output the Excel	file.		×
$\leftarrow \rightarrow  \lor  \uparrow  \stackrel{\bullet}{=} \ll \operatorname{Clooz}$	Beta Data > Reports	~ C	Search Reports	م
Organize 🔻 New folder			≡	- ()
🗸 🛄 This PC	Name	^	Date modified	Туре
> 🏪 OS (C:)		No items match	your search.	
> 🕳 Data (D:)				
> 🕳 Archive (E:)				
File <u>n</u> ame: CensusSWDavis Save as <u>t</u> ype: Microsoft Excel				
∧ Hide Folders			<u>S</u> ave C	ancel

The worksheet file will then be created at that location and opened in Excel (or whatever program your computer has set as the default program for the .xlsx file

type). Tabs (worksheets) are setup in Excel to contain all the information in various types of records associated with the record originally opened in the editor. This Excel file is then a complete dump of all the information from that individual data record.

F	ile Home In	sert	Page	Layout	For	nulas	Data	Review	View	Autom	ate Devel	oper Help /	ACRO	BAT				P	Comments	ි Share
																		Ċ		
	11 ~ :	$\times \checkmark$	fx																	
	А	В	С	D	E	F	G	Н	1	J	К	L	Μ	N	0	Р	Q	R	S	Т
				Loc	ation		Househo	old Data					Pe	rsonal	Desc	ription	Ed	ucation		
					ā					1							0	Ð	1	. <u>e</u>
	Date Census Taken	Sheet	Line		House Number	<sup>9</sup>	Owned		0	Sumame	Given Name	Relationship					School	Highest Grade	Place of Birth	Citizenship
	(enumeration date)	oneer	Line	Street	Z	Family No.	or	Value of Home	Farm?	Sumarne	Given Name	Relationship	Sex	Race	Age	Marital Status	p	est G	T lace of birdi	itize
					onse	Fa	Rented	Home	ш							otatus	Attended	ighe		0
					Ť												Att	т		
	19 APR 1940	17B	74	Fern	1133	293	0	1400		Davis	Samuel	Head	М	W		М		H-4	Pennsylvania	
	19 APR 1940	17B	74		1133	293	0	1400		Davis	Samuel	Head	М	w	37	M		H-4	Pennsylvania	
	19 APR 1940	17B	75		1133	293				Davis	Stella	Wife	F	w	36	м		6	Poland	Na
	19 APR 1940	17B	76		1133	293				Davis	Elizabeth	Daughter	F	W	13	S	х	7	Pennsylvania	
	19 APR 1940	17B	77		1133	293				Davis	Dolores	Daughter	F	w	8	S	х	2	Pennsylvania	
	19 APR 1940	17B	78		1133	293				Davis	Samuel Jr	Son	М	W	6	S	х	0	Pennsylvania	
	19 APR 1940	17B	79		1133	293				Latovich	Frances	Mother in Law	F	w	58	Wd		2	Poland	Al
	19 APR 1940	17B	80	Fern	1133	293				Latovich	Charles	Brother in Law	М	w	20	S		H-1	Pennsylvania	
L																				
						bject De														

# **Report Viewer**

Each time you request a report to be generated it will be displayed in the Report Viewer window. You can either examine the report here and work interactively with it, or ultimately choose to export it to one of the supported file types.

**Ribbon Control Panel** 

Export. Send.

Location

nate ID Year Record Type

There are three principal features of the viewer:

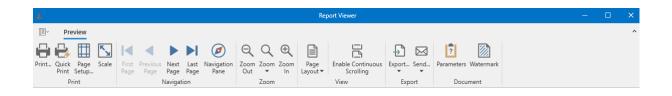
- Ribbon Control Panel (Where the print and export functions are located)
- Parameters Panel
   (Where you customize the content of the report)
- Report Content

Report Viewer Ribbon Toolbar

The ribbon panel at the top of the Report Viewer contains a variety of controls to perform different actions such as print, navigating through the report pages, zooming of the display, and exporting of the report.

2 🖩 😼

arameters Panel



# Print and Page Setup

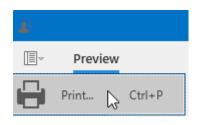
The Print section of the ribbon controls provides you control over printer actions related to the report.



#### Print a Document Using the Print Dialog

To print a document, do one of the following.

- Click the **Print...** button on the toolbar.
- On the menu, click **Print...**



• Press CTRL+P.

In the invoked **Print** dialog, specify the necessary settings (the printer name, number of copies, page range, etc.) and click **OK**.

Print		×
	Printer:	BNPI8B94EC (HP LaserJe ▼ Preferences
	Status:	The printer is ready.
	Location:	http://[fe80::223:7dff:fe8b:94ec%24]:3911
and the second	Comment:	
	Document(s) in Queue:	0
	Number of copies:	1 🗘 🗸 Collate
	Page range:	All pages     Current
		O Some pages 1-2 For example: 1,3,5-12
	Print on both sides:	None
	Paper source:	Automatically Select 🔹
Page 1 of 2 🕅 🗰 🗰	File path:	··· Print to file
		OK Cancel

#### Print a Document Using Default Settings

To send a document directly to the default printer without customizing print settings,

click the **Quick Print** button on the Preview's toolbar.

#### Change Print Settings Using the Page Setup Dialog

To invoke the **Page Setup** dialog, click the **Page Setup...** button on the Print Preview's toolbar.

Page Setup ×							
Paper							
Paper size:	Letter		~				
Orientation:	Portrait	Landscape					
Margins in Inch		Diaba	0.5				
			0.5				
Left: Top:	0.5	Right: Bottom:	L				
			OK Cancel				

The **Page Setup** dialog allows you to do the following.

- Change the paper size using the dedicated drop-down.
- Select page orientation (Portrait or Landscape).
- Specify page margins by entering the required top, left, bottom and right page margin values into the appropriate editors.

#### Scaling

To scale a document, click the **Scale** button on the Print Preview's toolbar.

This invokes the **Scale** dialog.

Scale				×
Adjust to	100 %		Ŧ	normal size
◯ Fit to	1		Ŧ	page(s) wide
		OK		Cancel

The dialog provides two ways for scaling the document.

# • Scaling by entering a zoom factor.

Select the first option and set the required percentage value in the dedicated editor.

# • Scaling to fit into X pages.

Choose the second option and specify the required number of pages.

Click **OK** to save changes and close the dialog.

# Navigating

A set of navigation tools are available for you to find and display the areas of the report you want to review.



#### Navigate Between Pages

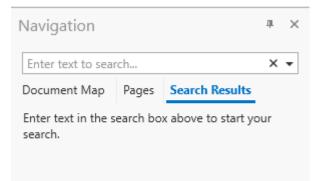
To navigate between document pages, use the scrollbars or navigation buttons on the Report Viewer's toolbar. These buttons allow you to switch to the first, previous, next, or last page of a document.



To navigate to a specific page of a document, enter the required page in the dedicated editor in the Print Preview's status bar.



# Using the Navigation Pane



To toggle (on/off) the display of the **Navigation Pane** on the left side of the Report Viewer, click the **Navigation** 



button on the Report

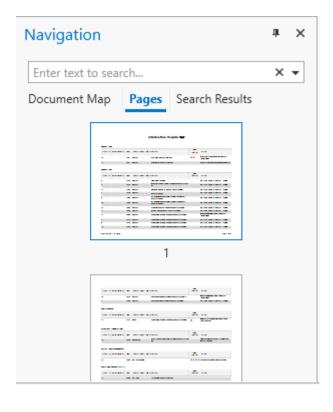
Viewer's toolbar.

Use the **Document Map** to locate specific places in the report using bookmarks. Reports that group categories usually have bookmarks set for each of the grouped items. Most reports in Clooz have bookmarks, but not all.

Click on one of the bookmarks to move to the location in the report corresponding to that bookmark.

Navigation			д	×
Enter text to sear	×	•		
Document Map	Pages	Search Results		
<ul> <li>Information</li> </ul>	Records	by Record Type		
Census (	UK)			
Census (	US)			
Death Re	ecord			
Directory	/ [Popula	tion]		
Letter [C	orrespon	dence]		
Marriage	e Record	(Civil)		
Military 8	Entry Rec	ord		
Mining A	Accident	[News Article]		
Passenge	er List			
Photogra	aph			

The **Pages** feature displays a thumbnail of each page of the report. Click on a thumbnail to go to that page in the report.



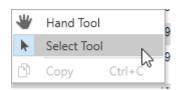
To **search** for a specific text throughout a document, enter it in the search box on the Navigation Pane. Then click on one of the search results to go to that place in the report.

Navigation			д	×
Ferndale			×	•
3 results				•
Document Map	Pages	Search Results		
Ferndale, Coal T County, Pennsylv	1 -	Northumberland		
Ferndale, Coal T County, Pennsylv		Northumberland		
Ferndale, Coal Te County, Pennsylv	1.	Northumberland		

#### Navigate Using the Hand Tool

The **Hand Tool** enables you to scroll content by dragging the report document instead of using scrollbars.

To activate the Hand Tool, right-click anywhere within the document, and in the invoked context menu, select **Hand Tool**.

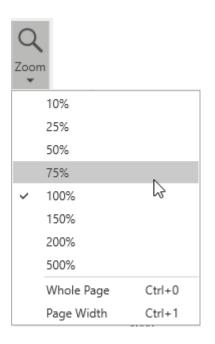


# Zooming

To zoom in or out a document, click the **Zoom In**  $\textcircled{\bigcirc}$  or **Zoom Out**  $\bigcirc$  button on

the Report Viewer's ribbon control. The alternative way to zoom in and out the document is to hold down CTRL and rotate the mouse wheel.

You can also zoom the document to a specific zoom factor. To do this, click the **Zoom** button and choose one of the zoom factor presets from the invoked list.



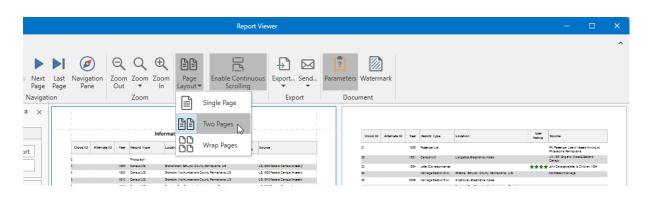
In addition, this list provides items allowing you to display one whole page at a time and fit the document to the page width. If the preview window will be resized later, the current zoom factor will also be changed in order to fit one page or the current page width, respectively.

# View Control



The **Page Layout** button drops down a menu giving you a

choice of how many report pages to display in the viewer at one time.



The **Enable Continuous Scrolling** button toggles the scrolling to either be continuous (page breaks smoothly scroll through the display), or when disabled, scrolling will jump to the top of the next page once the bottom of the page being scrolled becomes visible. The **Enable Continuous Scrolling** button is highlighted when enabled.

# Exporting

There are two options available for exporting a document to one of the supported third-party formats.



#### Export Document to a File on Disk

To export a document and save the resulting file on your hard drive, click the arrow for the **Export...** button and select the required format from the list.

	₽	
	Export	
	PDF	PDF File Adobe Portable Document Format
	HTML	HTML File Web Page
_	MHT	MHT File Single File Web Page
0	RTF	<b>RTF File</b> Rich Text Format
	DOCX	DOCX File Microsoft Word Document
	XLS	XLS File Microsoft Excel 2000-2003 Workbook
ak	XLSX	XLSX File Microsoft Excel Workbook
Va	CSV	CSV File Comma-Separated Values Text
	ТХТ	Text File Plain Text
	IMG	Image File BMP, GIF, JPEG, PNG, TIFF, EMF, WMF

This invokes the **Export Document...** dialog with options for the selected format.

Export Document		×
Export format:	Txt	•
File path:	D:\My Documents\Clooz Data\Reports\Report1.txt	••
✓ Open file af	iter exporting	
<ul> <li>More Optior</li> </ul>	15	
	OK Cancel	

If you simply click the **Export...** button, the dialog will provide settings for the PDF format. Then, you can always change the export format directly in the dialog using the dedicated **Export format** drop-down list.

In the **Export Document...** dialog, you should specify the path where the resulting file should be saved and choose whether or not to open the file after exporting.

To access and customize advanced export options for the selected format, click the **More Options** link.

	Ex	xport Document ×
Export format:	Txt	~
File path:	D:\Suppliers.tx	t ···
✓ Open file af	ter exporting	
<ul> <li>More Optior</li> </ul>	15	
Encoding:		Windows-1252
Text export mo	ode:	Text
Text separator:		ТАВ
Quote strings v	with separators	False
		OK Cancel

Specify the required format-specific options and click **OK** to initiate export of a report and save the resulting file. **Send Exported File Using E-Mail** 

To export a document and send the resulting file using e-mail, click the arrow for the **Send...** button and select one of the supported formats.

	Send	
	PDF	PDF File Adobe Portable Document Format
	MHT	MHT File Single File Web Page
	RTF	<b>RTF File</b> Rich Text Format
•	DOCX	DOCX File Microsoft Word Document
	XLS	XLS File Microsoft Excel 2000-2003 Workbook
I	XLSX	XLSX File Microsoft Excel Workbook
	csv	CSV File Comma-Separated Values Text
	TXT	Text File Plain Text
	IMG	<b>Image File</b> BMP, GIF, JPEG, PNG, TIFF, EMF, WMF

This invokes the **Send via E-Mail...** dialog with options for the selected format.

Send via E-Mail		×
Export format:	Pdf	•
File path:	D:\My Documents\Clooz Data\Reports\Report1.pdf	
More Option	IS	
	OK Cance	I

If you simply click the **Send...** button, the dialog will provide settings for the PDF format. Then, you can always change the export format directly in the dialog using the dedicated **Export Format** drop-down list.

In the **Send via E-Mail...** dialog, you should specify the path where the resulting file should be saved. The dialog also allows you to specify advanced export options for

the selected format. To access and customize these format-specific options, click the **More Options** link.

Specify the required options and click **OK** to initiate export of a report and save the resulting file. The saved file will be then attached to a new empty message in the default mail program.

#### Copying to the Clipboard

Besides exporting a document to a third-party formatted file, you can copy a portion of the document content to the clipboard, and paste it into an editor compatible with one of the supported third-party formats.

To copy document content to the clipboard, do the following.

- Select the content of the report document by holding down the left mouse button and dragging the mouse pointer. The selected document elements are highlighted.
- 2. To copy the selected content, press CTRL+C or right-click anywhere within the highlighted area of the document, and select **Copy** in the context menu.

When pasted to a third-party editor from the clipboard, the report content will automatically be converted to the target format.

#### **PDF-Specific Export Options**

When exporting a document, you can define the following PDF-specific export options.

Export Document	t		×
Export format:	Pdf		-
File path:	D:\My Documents\	Clooz Beta Data\Reports\Report1.pdf	
✓ Open file at	fter exporting		
▼ More Optior	ıs		
Page range:			
Don't embed t	hese fonts:		
Export editing	fields to AcroForms	False	•
PDF/A compat	ibility:	None	•
PDF/UA compa	atibility:	None	•
Rasterize Imag	es	False	•
Rasterization R	esolution:	96	
Convert image	s to JPEG	True	•
Image quality:		Highest	•
Password secu	rity:	(none)	
Digital signatu	re:	(none)	
Application:			
Author:			
Keywords:			
Subject:			
Title:			
		OK Canc	el

# **General Options**

# • Page range

Specifies a range of pages which will be included in the resulting file. To separate page numbers, use commas. To set page ranges, use hyphens.

# • Don't embed these fonts

Specifies font names which should not be embedded into the resulting file to reduce the file size. To separate fonts, use semicolons.

# Convert Images to Jpeg

Specifies whether all bitmaps contained in the document should be converted to JPEG format during export to PDF.

#### • Images quality

Specifies the document's image quality level. The higher the quality, the bigger the file, and vice versa.

#### • Compressed

Specifies whether the resulting file should be compressed.

#### • PDF/A-2b

Specifies whether to enable document compatibility with the **PDF/A-2b** specification.

# Password Security Options

Document Open Password	×
Require a password to open the	e document
Document open password:	•••••
Permissions	
Restrict editing and printing of	f the document
Change permissions password:	•••••
Printing allowed:	Low Resolution (150 dpi)
Changes allowed:	Inserting, deleting and rotati 🔽
Enable copying of text, images	and other content
Enable text access for screen re	eader devices for the visually impaired
	OK Cancel

These options allow you to adjust the security options of the resulting PDF file (e.g. enable open document, editing, printing and copying protection, and specify what changes are allowed).

# Signature Options

If an X.509 certificate is applied to your report, you can maintain its options using the **Signature Options** property of the report **PDF Export Options**.

# **Additional Options**

You can also fill the **Application**, **Author**, **Keywords**, **Subject**, and **Title** fields. These options specify the **Document Properties** of the created PDF file.

#### **HTML-Specific Export Options**

When exporting a document, you can define the following HTML-specific export options.

Export Document			×
Export format:	Htm		•
File path:	D:\My Documents\Clooz Beta Data\Reports\Report1.html		
✓ Open file after exporting			
▼ More Option	15		
Export mode:		Single file	•
Page range:			
Page border co	lor:	Black	Ŧ
Page border wi	dth:		1 🌲
Title:		Report1	
Character set:		Unicode (UTF-8)	-
Remove carria	je returns	False	•
Table layout		True	•
Export waterma	arks	True	Ŧ
Embed images	in HTML	False	•
		OK Cano	el

# • Export Mode

Specifies how a document is exported to HTML. The following modes are available.

• The **Single file** mode allows export of a document to a single file, without preserving the page-by-page breakdown.

- The **Single file page-by-page** mode allows export of a document to a single file, while preserving page-by-page breakdown. In this mode, the **Page range**, **Page border color** and **Page border width** options are available.
- The **Different files** mode allows export of a document to multiple files, one for each document page. In this mode, the **Page range**, **Page border color** and **Page border width** options are available.

# • Page range

Specifies a range of pages which will be included in the resulting file. To separate page numbers, use commas. To set page ranges, use hyphens.

# • Page border color

Specifies the color of page borders from the available palettes.

# • Page border width

Specifies the width (in pixels) of page borders.

# • Title

Specifies the title of the created document.

# Character set

Specifies the character set for the HTML document.

# Remove carriage returns

Specifies whether to remove carriage returns.

# Table layout

Specifies whether to use table or non-table layout in the resulting document.

# • Export watermarks

Specifies whether to export watermarks to HTML along with the remaining document content.

# • Embed images in HTML

Specifies whether to embed images in HTML content.

# MHT-Specific Export Options

When exporting a document, you can define the following MHT-specific export options.

Export Document			×	
Export format:	Mht		•	
File path:	D:\My Do	cuments\Clooz Beta Data\Reports\Report1.mht		
✓ Open file af	✓ Open file after exporting			
▼ More Options				
Export mode:		Single file	•	
Page range:				
Page border co	lor:	Black	Ŧ	
Page border wi	dth:		1 🜲	
Title:		Report1		
Character set:		Unicode (UTF-8)	•	
Remove carriag	e returns	False	•	
Table layout		True	•	
Export waterma	arks	True	Ŧ	
		OK Can	cel	

# • Export mode

Specifies how a document is exported to MHT. The following modes are available.

- The **Single file** mode allows export of a document to a single file, without dividing it into pages.
- The **Single file page-by-page** mode allows export of a document to a single file, divided into pages. In this mode, the **Page range**, **Page border color** and **Page border width** options are available.
- The **Different files** mode allows export of a document to multiple files, one for each document page. In this mode, the **Page range**, **Page border color** and **Page border width** options are available.

# • Page range

Specifies a range of pages which will be included in the resulting file. To separate page numbers, use commas. To set page ranges, use hyphens.

#### • Page border color

Specifies the color of page borders from the available palettes.

# • Page border width

Specifies the width (in pixels) of page borders.

• Title

Specifies the title of the created document.

# Character set

Specifies the character set for the HTML document.

# Remove carriage returns

Specifies whether to remove carriage returns.

#### • Table layout

Specifies whether to use table or non-table layout in the resulting document.

#### • Export watermarks

Specifies whether to export watermarks to HTML along with the remaining document content.

#### **RTF-Specific Export Options**

When exporting a document, you can define the following RTF-specific exporting options.

Export Document		×	
Export format:	Rtf		
File path:	D:\My Documents\Clooz Beta Data\Reports\Report1.rtf		
✓ Open file af	ter exporting		
▼ More Optior	21		
Export mode:	Single file page-by-page	•	
Page range:			
Export waterma	arks True	•	
	OK Cano	el	

# • Export mode

Specifies how a document is exported to RTF. The following modes are available.

• The **Single file** mode allows export of a document to a single file, without dividing it into pages.

• The **Single file page-by-page** mode allows export of a document to a single file, divided into pages. In this mode, the **Page range** option is available.

# • Page range

Specifies a range of pages which will be included in the resulting file. To separate page numbers, use commas. To set page ranges, use hyphens.

# • Export watermarks

Specifies whether the exported document should include watermarks (if they exist).

#### **DOCX-Specific Export Options**

When exporting a document, you can define DOCX-specific export options using the following dialog:

Export Document		×	
Export format:	Docx	•	
File path:	D:\My Documents\Clooz Beta Data\Reports\Report1.docx		
✓ Open file af	ter exporting		
▼ More Optior	s		
Export mode:	Single file page-by-page	•	
Page range:			
Table layout	False	•	
Keep row heigt	at False	Ŧ	
Export waterma	arks True	•	
	OK Canc	el	

# • Export mode

Specifies how a document is exported to DOCX. The following modes are available.

- The **Single file** mode allows export of a document to a single file without dividing it into pages.
- The **Single file page-by-page** mode allows export of a document to a single file divided into pages. In this mode, the **Page range** option is available.

# • Page range

Specifies a range of pages which will be included in the resulting file. Use commas to separate page numbers. Use hyphens to set page ranges.

# • Export watermarks

Specifies whether the exported document should include watermarks (if they exist).

#### **XLS-Specific Export Options**

When exporting a document, you can define the following XLS-specific exporting options.

Export Document.		×
Export format:	XIs	•
File path:	D:\My Documents\Clooz Beta Data\Reports\Report1.xls	
✓ Open file aft	er exporting	
▼ More Option	;	
Export mode:	Single file	•
Page range:		
Sheet name:	Sheet	
Text export mod	e: Value	•
Show grid lines	False	•
Export hyperlin	s True	•
Raw data mode	False	•
	OK Cano	:el

# • Export mode

Specifies how a document is exported to XLS. The following modes are available.

- The **Single file** mode allows export of a document to a single file, without dividing it into pages.
- The **Single file page-by-page** mode allows export of a document to a single file, divided into pages. In this mode, the **Page range** option is available.
- The **Different files** mode allows export of a document to multiple files, one for each document page. In this mode, the **Page range** option is available.

# • Page range

Specifies a range of pages which will be included in the resulting file. To separate page numbers, use commas. To set page ranges, use hyphens.

# • Sheet name

Specifies the name of the sheet in the created XLS file.

# • Text export mode

Specifies whether value formatting should be converted to the native XLS format string (if possible), or embedded into cell values as plain text.

# • Show grid lines

Specifies whether grid lines should be visible in the resulting XLS file.

# • Export hyperlinks

Specifies whether hyperlinks should be exported to the XLS document.

# Raw data mode

Specifies whether to enable the raw data export mode. In this mode, only a document's actual data is exported to XLS, ignoring non-relevant elements, such as images, graphic content, font and appearance settings.

# **XLSX-Specific Export Options**

When exporting a document, you can define the following XLSX-specific exporting options.

Export Document.		×
Export format:	XIsx	-
File path:	D:\My Documents\Clooz Beta Data\Reports\Report1.xlsx	
✓ Open file aft	er exporting	
<ul> <li>More Options</li> </ul>	;	
Export mode:	Single file	•
Page range:		
Sheet name:	Sheet	
Text export mod	le: Value	•
Show grid lines	False	•
Export hyperlink	rs True	•
Raw data mode	False	•
	OK Canc	el

# • Export mode

Specifies how a document is exported to XLSX. The following modes are available.

- The **Single file** mode allows export of a document to a single file, without dividing it into pages.
- The **Single file page-by-page** mode allows export of a document to a single file, divided into pages. In this mode, the **Page range** option is available.
- The **Different files** mode allows export of a document to multiple files, one for each document page. In this mode, the **Page range** option is available.

# • Page range

Specifies a range of pages which will be included in the resulting file. To separate page numbers, use commas. To set page ranges, use hyphens.

# • Sheet name

Specifies the name of the sheet in the created XLSX file.

# • Text export mode

Specifies whether value formatting should be converted to the native XLSX format string (if it is possible), or embedded into cell values as plain text.

# • Show grid lines

Specifies whether grid lines should be visible in the resulting XLSX file.

# • Export hyperlinks

Specifies whether to include hyperlinks into the resulting file.

# Raw data mode

Specifies whether to enable the raw data export mode. In this mode, only a document's actual data is exported to XLSX, ignoring non-relevant elements, such as images, graphic content, font and appearance settings.

# **CSV-Specific Export Options**

When exporting a document, you can define the following CSV-specific exporting options.

Export Document	t	×
Export format:	Csv	•
File path:	D:\My Docume	ents\Clooz Beta Data\Reports\Report1.csv ····
✓ Open file af	fter exporting	
▼ More Optior	15	
Encoding:		Windows-1252 👻
Text export mo	de:	Text 👻
Text separator:		,
Quote strings v	with separators	True 👻
		OK Cancel

# • Encoding

Specifies the encoding used in the exported document.

# • Text export mode

Specifies whether to use the formatting of data fields in the bound data source for cells in the exported document. If this option is set to **Text**, all data fields are exported to the CSV file as strings with the corresponding formatting embedded into those strings. If the option is set to **Value**, all formatting will be lost in the resulting document.

# • Text separator

Specifies a symbol used to separate text elements (comma by default).

# • Quote strings with separators

Specifies whether strings with separators should be placed in quotation marks in the exported document.

#### **Text-Specific Export Options**

When exporting a document, you can define the following TXT-specific exporting options.

Export Document	t			×
Export format:	Txt			•
File path:	D:\My Docume	ents\Clooz Beta Data\R	eports\Report1.txt	
✓ Open file at	fter exporting			
▼ More Option	ns			
Encoding:		Windows-1252		-
Text export mo	ode:	Text		-
Text separator:		ТАВ		
Quote strings v	with separators	False		-
			OK Cano	:el

#### • Encoding

Specifies the encoding used in the exported document.

#### • Text export mode

Specifies whether to use the formatting of data fields in the bound data source for cells in the exported document. If this option is set to **Text**, all data fields are exported to the text file as strings with the corresponding formatting embedded into those strings. If the option is set to **Value**, all formatting will be lost in the resulting document.

#### • Text separator

Specifies a symbol to separate text elements (TAB by default).

#### • Quote strings with separators

Specifies whether strings with separators should be placed in quotation marks in the exported document.

#### Image-Specific Export Options

When exporting a document, you can define the following Image-specific exporting options.

Export Document	t			×
Export format:	Imag	e		•
File path:	D:\M	y Documents\Clooz Beta Data\Reports\Report1.png		
✔ Open file af	fter ex	porting		
▼ More Option	ns			
Image format:		PNG		•
Resolution (dpi	i):		96	<b>‡</b>
Europet was dee		Single Ele		
Export mode:		Single file		•
Page range:				
Page border co	olor:	Black		Ŧ
Page border wi	idth:		1	 Ψ
		OK Car	ncel	

# • Image format

Specifies an image format to export a document. Available formats are BMP, EMF, WMF, GIF, JPEG, PNG, and TIFF.

# • Resolution (dpi)

Specifies the required image resolution (in dpi).

# • Export mode

Specifies how a document is exported to an image. The following modes are available.

- The **Single file** mode allows export of a document to a single file, without dividing the output into pages.
- The **Single file page-by-page** mode allows export of a document to a single file, divided into pages. In this mode, the **Page range**, **Page border color** and **Page border width** options are available.
- The **Different files** mode allows export of a document to multiple files, one for each document page. In this mode, the **Page range**, **Page border color** and **Page border width** options are available.

• Page range

Specifies a range of pages which will be included in the resulting file. To separate page numbers, use commas. To set page ranges, use hyphens.

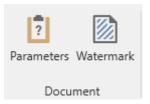
• Page border color

Specifies the color of page borders.

# • Page border width

Specifies the width (in pixels) of page borders.

# **Document Control**

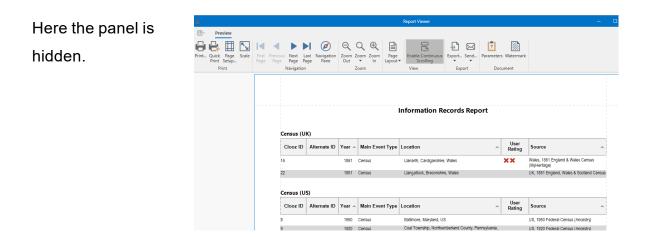


#### Show/Hide the Parameters Panel

The Parameters panel is where you work with the options supported by each report related to the data to be used and how it will appear. Those operations are discussed separately. The sole function of the Parameters button in the ribbon is to control whether the panel will appear on the left side of the Report Viewer, or be removed to make more screen space for the report itself. The default state when the Report Viewer first appears is to show the panel.

When the panel is enabled, the button will be highlighted.

12							Report Vie	wer	
Preview									
				QC	) ⊕	B		- ₽ 🖂	?
Print Quick Page Scale	First Previou:			Zoom Zo		Page	Enable Continuous	Export Send	Parameters Watermark
Print Setup Print	Page Page	Page Page Navigation	Pane	Out To:		Layout 🔻 📋	Scrolling View	export	Document
Parameters		a 🖌	1						
Report Titles		<b>-</b>							
Report Title Informat	ion Records Repo	et							
Report Sub-Title (None)								Informati	on Records Report
Record Set to Use:			Cer	nsus (UK)	)				
Records as Filtered on ma	in screen	•	c	looz ID	Alternate ID	Year 🔺	Main Event Type	Location	
Data Filters (leave blank to	include all record	is):							
_			16			1861	Census	Llanarth, Card	liganshire, Wales



#### **Changing a Watermark**

With the Report Viewer, you can add a text watermark in a document, or turn a picture into a document's background. It is also possible to use both textual and image watermarks simultaneously.

To invoke the Watermark dialog, click the Watermark	2		button	on the to	oolbar.
---	---	--	--------	-----------	---------

#### Adding a Text Watermark

To add a text watermark, open the **Text Watermark** tab. Input the required watermark's text or choose one of the provided options in the **Text** drop-down list. Then, define other text properties, such as direction, color, font, size, transparency, etc.

Watermark		×
	Text Watermar	k Picture Watermark
	Text:	Demonstration 👻
Manadasharak tagi	Direction:	Forward Diagonal 👻 Color: 📕 Red 💌
and the second se	Font:	Verdana 🔹 Size: 48 💌
	Transparency:	Italic V Bold
	Position	Page Range
	<ul> <li>In front</li> </ul>	All
	O Behind	O Pages For example: 1,3,5-12
Clear All		OK Cancel

#### Adding an Image Watermark

To add a picture watermark, switch to the **Picture Watermark** tab. To load the image to be used as a watermark, click the ellipsis button for the **Image** property. In the invoked dialog, select the file containing the image that you wish to load and click **Open**.

Watermark					×	
	r	Text Watermark Pie	cture Watermark			ce
		Image:				
	ale force for	Size mode:	Clip		<ul> <li>Tiling</li> </ul>	
		Horizontal alignment:	Center		•	)0 Federal Cer
		Vertical alignment:	Middle		-	20 Federal Cer
		Transparency:	<b>I</b>			10 Federal Cer
	🔍 Open					10 Federal Cer ×
	🛃 Open					^
	$\leftarrow \  \  \rightarrow \  \   \checkmark \  \   \land$	> Documents >	Clooz Data	~ C 5	Search Clooz Data	Q
	Organize 🔻 New	folder			≣ ▪	
Clear All	> 👝 Richard - Ance	stral Systems, LLC	Name	^	Date	modified
	E Desktop	*				
	🚽 Downloads	*				
	Documents	*				
	Pictures					
		File <u>n</u> ame: Watermark.p	000	~	All image files (*.bmp;'	*.dib:*.rl€ ∨
		Tracemarkip				
					<u>O</u> pen	Cancel

Then, you can specify the picture's properties, such as the size mode, alignment, transparency, etc.

#### Specifying Watermark Properties

At the bottom of the **Watermark** dialog, you can select a watermark position behind or in front of the document, and specify the page range in which the watermark will be printed.

These settings are in effect both for text and image watermarks.

#### Removing a Watermark

To remove watermarks from a document, click **Clear All** in the **Watermark** dialog. Then, click **OK** to save changes and close the dialog.

# **Report Viewer Parameters Panel**

The parameters panel is perhaps the most important part of the Report Viewer, and certainly where you will spend most of your time. The parameter fields for each of the reports vary a bit depending on what data type is being reported and the report layout chosen. However, there is some commonality between the reports since most have some form of the following:

- Report titling,
- Records to be included,
- Data filters to further customize which records get included, and
- Display and report options.

**Please Note**: When you make changes to any of the fields in the Parameters panel, you must click OK in any of the dropdowns to have the value be changed, and none of the changes will be applied to the report until you click the **Submit** button.

arameters			џ	×
Report Titles				
Report Title	Inform	ation Record	s Report	]
Report Sub-Title	(None)			]
Records Set to Us	ie:			
Records as Filter	ed on n	nain screen	•	
Data Filters (leave	e blank t	o include all	records):	
Country:			•	]
Country-State/Pro	ovince:		•	
CountryCounty:			•	
Years:			•	
Record Types:			•	]
Display Options:				
Include Description	on Field	No	•	]
Include Remarks:		No	-	
		Reset	Submit	t

Record Types:		•	
Display Options:			
Include Description Field:	No	•	
Include Remarks:	No	•	
[	Riset	Submit	

# **Customizing Report Titles**

You can change, add, or delete a title and/or sub-title for the report using the Report Titles fields on the Parameters panel.

Parameters	щ	×
Report Titles		
Report Title Information Records Re	port	
Report Sub-Title Sub-Title Goes Here		

Enter the desired text (or delete the text to eliminate a title), and then click the Submit button on the Parameters panel.

The title and sub-title are added to the report at the top of the first page.

Information Records Report		
Sub-Title Goes Here		
	User	

Selecting Records to Include in Reports

The set of records used to generate a report depends on how the request was made.

If a report request was made from	Data Records Available	Report Layouts Sup- ported
Record Editor	Single record	Individual Record style only
Main screen list of records	All records appearing in list (could be filtered)	Individual Record style or List
List on Reports tab	All records of that type	Any style available

### Selecting Records to Include in Individual Record Reports

When the Report Viewer first appears, a report will be immediately generated if an implied record selection has been made (the report was requested from a record editor or selected from the list of records on the main screen of Clooz). Otherwise, you will see a message that parameter values must be submitted first.

To make or change the selection of records, click the arrow on the right side of the control to see the drop down list of all available records that can be included in the report (which is dependent upon where the report request was made; see section above). Check the boxes for those records to include, and then click OK. The report will not be generated until you click the Submit button on the parameters panel, allowing you to make other adjustments first.

Parameters	ф	×	
Select Records to Include			
Information Records:			
Items selected: 0	-		
<ul> <li>[3] - 1900 Census (US); Shenandoah, S</li> <li>[4] - 1920 Census (US); Shamokin, Nor</li> <li>[5] - 1910 Census (US); Shamokin, Nor</li> <li>[6] - 1940 Census (US); Ferndale, Coal</li> </ul>	chuy thun thun Towr Towr	rlkill ( nberl nberl nship nship	and County, Pennsylvania, US and County, Pennsylvania, US , Northumberland County, Pennsylvania, US , Northumberland County, Pennsylvania, US
	ЭK		Cancel

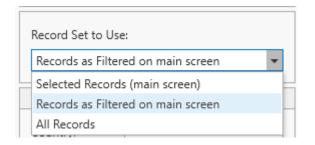
Reports using the Individual Record style layout require more computer resources and pages in the resulting report. Therefore, these reports can only be generated for a specific set of one or more records, and should not be used for a large number of records. There are no automatic default selections of all records.

When the report request was made from a record editor, only that record can be used in the report. Therefore, the record selection field is disabled.

Parameters	<b>4</b> ×
Select Records to Include	
Information Records:	
Items selected: 1	Ŧ

#### Selecting Record Sets to Use in List Reports

List style reports are setup to display larger numbers of records. It is presumed that you don't want to use them for a single record, so reports of this type are not offered when requesting reports from the record editors. Once in the Report Viewer, selection of specific records is not provided. Instead, you can select the record set to be used.



The set of records to be listed in the report can be one of three types:

• Selected Records (main screen)

The records selected on the main screen when requesting the report will be what appears in the report.

# **Report Generation**

'7 ~i	nces.	ioi oysteins e							0.00	- 7			
ies	S	ources In	formation	Subje	cts	Reports							
	<	Info Record	ID		•	Equals 👻	Search/Filt	er Text	2	Search			
		Info Record ID	Personal F	ile ID		Document Type	e	Event Type	2	Ye			
		2			Pho	otograph		None		abou			
		3			Cer	nsus (US)		Census		19			
	~	4			Cer	nsus (US)		Census		19			
		5			Cer	nsus (US)		Census		19			
	~	6			Cer	nsus (US)		Census		19			
	~	7		Edit	lte	m		Ctrl+E		19			
	-	8		Bulk	Ed	it Item(s)		Ctrl+B		19			
s	~	9		Delete Item(s) Delete						Delete Item(s)			19
		10		Gen	era	te Report		Ctrl+R		19			
	~	11		Mer	ge	Information Records(s	5	Ctrl+M		10			

• Records as Filtered

All of the records visible in the list on the main screen will be included in the report. If a filter was active on the main screen, only those filtered records will be in the report. If no filter was active, all records will be in the report.

• All Records

All records of that data type will be included in the report, even if a filter was active on the main screen.

The selection last made for that report type will be used again the next time a report of that same type is requested.

This setting can be changed at any time the report is being viewed by selecting a different choice and clicking the Submit button in the Parameters panel.

# Additional Report Details

Some report types have options for controlling the display of additional lists (subreports to each of the main records). This is more common with the Individual Record style reports showing other records associated with the main record.

The Parameters panel includes fields for each of these optional data types. Select Yes if the data item is to included in the report, or No to leave it out.

Report Titles			Events	5			()	s supported by information	n in this recor
Report Title	(None)		Event T	ype Primary Sut	ject(s)	Event Date	Description	Confidence Rating	Last Updated
Report Sub-Title	(None)		Birth	William E Th		Bet Apr 1890 and Apr 1891	·	· · ·	16 Jul 2022
Select Records to	Include		Location	Pennsylvania					
				Name in record	Role/Relatio	nship	Principal?	Confidence Rating	
nformation Recor	rds:			William E Thomas	Principal		<b>v</b>		
Items selected: 1		-		Notes:	Sheet labeled as	s 'Out of Order'.			
Select Additional	Details		Residen Location	ce William E Th 925 Bedford Ave., C		1 Apr 1950 e County, Pennsylva	ania, US		16 Jul 2022
		-	Location			e County, Pennsylva	ania, US Principal?	Confidence Rating	
vents	Yes Yes	-	Location	925 Bedford Ave., 0	Collingdale, Delawar	e County, Pennsylva		Confidence Rating	
vents	Yes Yes		Location	<ul> <li>925 Bedford Ave., 0</li> <li>Name in record</li> </ul>	Collingdale, Delaward	e County, Pennsylva nship	Principal?	Confidence Rating	
ubiece Details vents vente Participants amilies	Yes Yes Yes	•		1925 Bedford Ave., C Name in record William E Thomas Notes:	Collingdale, Delawar Role/Relatio Principal Sheet labeled as	e County, Pennsylva nship s 'Out of Order'.	Principal?	Confidence Rating	
vents ent varticipants amilies amily Members	Yes Yes Yes	•	Location	1925 Bedford Ave., C Name in record William E Thomas Notes:	Collingdale, Delawar Role/Relatio Principal Sheet labeled a: omas	e County, Pennsylva nship s 'Out of Order'. 1 Apr 1950	Principal?	Confidence Rating	
ubject Details- vents amilies amily Members Aedia Links	Yes Yes Yes Yes Yes	•	Location	2 925 Bedford Ave., ( Name in record Milliam E Thomas Notes: Notes: tion William E Th Collingdale, Delawa	Collingdale, Delawar Role/Relatio Principal Sheet labeled at omas re County, Pennsylv	e County, Pennsylva nship s 'Out of Order'. 1 Apr 1950 ania, US	Principal?		16 Jul 2022
Subject Details	Yes Yes Yes Yes Yes No		Location	25 Bedford Ave., C Name in record William E Thomas Notes: tion William E Th	Collingdale, Delawar Role/Relatio Principal Sheet labeled a: omas	e County, Pennsylva nship s 'Out of Order'. 1 Apr 1950 ania, US	Principal?	Confidence Rating	16 Jul 2022

The selection last made (Yes/No) for each data type will be used again the next time a report of that same type is requested.

This setting can be changed at any time the report is being viewed by selecting a different choice and clicking the Submit button in the Parameters panel.

# Filtering Data Records

List-style report types will usually have options in the Parameters panel to filter the data going into the report. Filters define which data values must be matched in order for the record to be included.

Data Filters (leave blank	to include all records):
Country:	<b></b>
Country-State/Province:	<b>•</b>
CountryCounty:	•
Years:	•
Record Types:	
Display Options:	(Select All)
bispidy options:	Census (UK)
Include Description Field	Census (US)
	Death Record
Include Remarks:	Directory [Population]
	Grave Marker Record(s)
	Letter [Correspondence]
	Marriage Record (Civil)
	Military Entry Record
	Mining Accident [News Article]
	Passenger List
	Photograph
Page: 1 / 4	OK Cancel

For each data type, open the drop down list by clicking on the arrow and then check the boxes of those values you want the records to match.

If you want all records to be included, clear the selections in the filter field. (No filter will let all records be included.)

Blank fields with a check box indicate there were records that had no entry for this field. Checking this box will indicate you want to include records in the report for which this field was left blank. Do not check it if you are trying to indicate you do not want any filtering.

Preview										
⊖⊖ 🖓 🖽 🖸			ÞI	Ø		2	Ð			
Print Quick Page Scal Print Setup	e First Previous Page Page	Next Page	Last	Navigation Pane	Zoom Zo Out	oom	Zoom In		ige out▼	Er
Print		lavigati	-	Falle		oom		Lay	Jul	١
Parameters	д					1				
Report Titles										
		_								
Report Title Inform	ation Records Report									
Report Sub-Title (None	)									
Record Set to Use:							Census	(UI	0	
Records as Filtered on r	nain screen	•				I		(	-/	
Data Eltara (la sua blank	te forela de ellas en adri						Clooz	ID	Alte	rna
Data Filters (leave blank	to include all records,	):				i 1	16			
Country:	·	-								
Country-State/Province:		•				2	22			
CountryCounty:		•								
Years:	(Select All)						Census	(US	5)	
Record Types:						[	Clooz	п	Alte	ma
	U.S., Pennsylvani			-			CIUUZ		Alte	ma
Display Options:	US, Maryland,	a, sena	yikiii Ci	bunty		8	В			
Include Description Field	4	a, Adam	s Coun	ty		Ş	9			
Include Remarks:	US, Pennsylvania	a, Delaw	are Co	unty						
	US, Pennsylvania						12			
	US, Pennsylvania			-			7			
	US, Pennsylvania	-		-		ę	6			
	USA, PA, Northu			-						
	Wales, Breconsh		ginni C			2	26			
	Wales, Cardigan					1	19			
	ОК		ancel				11			

Report and Display Options

The report parameters panel may include some report or display options, affecting what is shown in the report for a particular record. These vary depending on the report layout and/or record type.

The settings of report and display options are persistent, meaning the next time you generate a report of the same type you will see the settings as they were left in the previous report.

### **Options for Individual Record Report Layouts**

Reports using Individual Record layout can include options similar to these:

Report Options
Thumbnail image size: Small 🔹
No
Combine place fields (details)
Yes 💌

# Thumbnail Image Size

Individual Record layouts of Information Records, Sources, and Repositories include an option to display a thumbnail image of the primary media item (first item by default) if the record has attached media items. The image appears in the initial block of data for each record. There are six choices:

- **None** No thumbnail is shown.
- Tiny

• Small - (the initial default setting) Here is an example:

Items selected: 1		1940 US Census; Ferndale, Coal Township, Northumberland County, Pennsylvania, US (7 subjects)
Select Additional C	Details	6 1 April 1942 US Pennylvania Northumberland County Goal Township Ferndale
Subject Details	Yes ·	13 458 16 Jay 2022
Events	Yes	Depth/Dist Enumerator Datrot Access Date
Event Perticipants	Yes	
Temiles	Yes	Source Ancestry con 1940 Unded States Federal Census US Federal Census Collection (Provo, Utak, USA, Ancestry con Operations, Inc. 2017). From United States of America, Banka of the Census, Sucremp
Tamly Menbers	Yes	Carous of the United States, 1940. Washington, D.C. National Archives and Records Administration, 1940.
Media Linko	Yes .	Samuel W Davis, Jr. 161
Research Taolo	Yes	19 APR 1943 175 74 Fem 1133 293 0 1430 Davis Samuel Head M W 37
External File Links	Yes	Census Taken Leve Jage Line Jace of Receiver Pendy ConnectMenter Realizable Living in Science Grant Realizable Ser Pace Apr
Report Options		Coal Township, Northumberland County,
Thunbrail image :	size Small	M - H-4 Permytvania Permytvania - Chronic - Ch
Include Mark deta	al calumns	(1929)
Ne		24 Painter Paint Co. PW Yes
Combine place field	lds (details)	Hours Compation Industry Employment Role United Valence Child of Had SSV SSV Deductors Had multiple members income Income Industry Industry
Yes		pres mare 1985-80
	Teset Subm	

• Medium - Here is an example:

Information Recon		1940 US Census; Ferndale, Coal Township, Northumberland County, Pennsylvania, US (7 subjects)
Select Additional C	Details	6 1 April 704 US Permyhania Nothemberland Courty Coal Township Pendale
Subject Details	No	13 498 5.48 202
Events	Yes -	Convertor's Businession Datability Access Datability
Event Perticipants	Yes -	and the second sec
femilies	No -	Source: Ancostry com, 1940 United States Federal Cansus, US Federal Census Collection Provo, Utab. USA: Ancestry com Operations, Inc. 2012). From United States of America, Bureau of
Tamily Nembers	No	the Census Sinteenth Census of the United States, 1943 Washington, D.C.: National Archives and Records Administration, 1940, 7627, 4,643 rolls.
Media Links	104	Additives and haccess Administration, 1949, 1927, 4, 943 folls.
Research Tasks	164 *	
External File Links	Yes -	The set of
Report Options Thumbnail images	ine Matters	Sameal W Dexis, Jr. (6) 1994 PN 1984 1193 7 M Fent, 1133 223 O 1900 D David Sameal Hand M W 37 Development Token David Page Line Page of Pascance Page D David Page Elastic Stript on Sameal D David David Page Age Option D David D D
Incidential integer		Coal Township,
No Combine place field		M H4 Pennsylanza Pennylyna Berle Anner Steret Steret Status Pennylyna Berle Anner Steret Steret Status Pennylyna Status Pennyl Steret Status Pennylyna Status Steret Steret Steret Pennyl Status Pennyl Status Pennyl Steret Pennyl Status Pennyl Steret Pennyl Status Pennyl Steret Pennyl Status Pennyl Stat
No		itan i
90	Not Subm	24         Painter         Paint         Ves         Composition           Provid         Strangenice         Response         Research         Next Strangenice           Provid         Response         Research         Research         Research         Next Strangenice           Provide         Research         Research         Research         Research         Research

• Large - Here is an example:

Iomation Records	
ens oriested 1 v	1940 US Census; Ferndale, Coal Township, Northumberland County, Pennsylvania, US (7 subjects)
lect Additional Details	5 1 April 1943 US cherter De Contra des Contra de Contra
eject Detelb Yes *	Pennsylaria Notherbariani Courty Coal Townitis Pendala
ero Yo •	Date/Tentory County Township Locally
ent Participanto Yeo 💌	10 499 16 July 200
nia Ya 🔹	Darwin Control of Cont
mly Members Yes *	Nevre Accestry com. 1940 United States Pederal Census. US Pederal Census
edia Links Ves 💌	Collection (Prove, Ush, USA: Ancestry com Operations, Inc. 2012). Prom
search Tasks. Yes 💌	United States, 1948 Washington, D.C.: National Archives and Records
ternal file Links (No	Administration, 1940. TG27, 4,643 rolls.
port Options	service of the servic
unbrail image size Lange +	* 200 pr to 40,000 to 2001 (cr. 800 to 2001 to 2001)
lade blevk detail rolemos	Samuel W Davis, Jr. [6]
• •	19 APR 1940 17B 74 Feet, 1133 293 0 1400 Davis Samuel Head M W 37 General Televis Televis Davis General Head M W 37 General Televis Televis General Ge
imbine place fields (details)	Coal Evention
•	Mothumberland County, Mothumberland County, Metty Ammer Strend Getter Strend Factor
Reset Submit	Date School Completer Parm work (1920)

- Huge
- Include blank detail columns (Only applies to Information Records)

Subject-detail fields in Information Records which have blank values can be hidden from display (select No) to save space. This is applied uniquely to each subject's details in the Information Record, so it is possible a given detail field only is shown for some of the subjects within the same Information Record. The initial default setting is "No."

• Combine place fields in the details (Only applies to Information Records)

Subject-detail fields which are parts of a location sequence (country, state,

county, etc) can be combined into a single location field rather than having individual fields for each of the parts (as would appear in the Information Record editor templates). The resulting field then uses less space in the report. The initial default setting is "Yes."

#### **Options for List Report Layouts**

Display Options:		
Include Description Field:	No	•
Include Remarks:	No	•

Include Description Fields (Only applies to Information Records; initial default: "No")

If an Information Record has an entry in the description field, it can be appended to the row for that record as shown below:

Clooz ID	Alternate ID	Year	Record Type	Location	User Rating	Source
19		1860	Census (US)	Hazelton, Hazel, Luzerne County, Pennsylvania, US		US, 1860 Federal Census (Ancestry)
21		1856	Passenger List			PA, Passenger Lists of Vessels Arriving at Philadelphia, Pennsylvania
22		1851	Census (UK)	Llangattock, Breconshire, Wales		UK, 1851 England, Wales & Scotland Census
23		1884	Letter [Correspondence]		****	John Davis cable/letter to Children, 1884
Description:	The letter include:	the birth	dates of all of their children.			
24			Marriage Record (CMI)	Pottsville, Schuylkill County, Pennsylvania, U.S.		Certificate of Marriage
25		2008	Marriage Record (Civil)	Crickhowell, Breconshine, Wales		
Description:	Certified copy of a	n entry of	marriage.			
26		1940	Census (US)	Ferndale, Coal Township, Northumberland County, Pennsylvania, US		US, 1940 Federal Census (Ancestry)
27		1893	Mining Accident [News Article]	Shenandoah, Schuylkill County, Pennsylvania, USA		PA, Shenandoah, Evening Herald
**			Ale Ale Ale	A		

• Include Remarks (Only applies to Information Records; initial default: "No")

If an Information Record has an entry in the remarks field, it can be appended to the row for that record (similar to how the description field appears in the above example).

# Sorting Lists in the Report Viewer

The Report Viewer provides an interactive sorting capability for list-style reports.

# Chapter 13

To reorder the records in a list, click on header for that column. Multi-column sorting can also be done by holding down the Shift key while clicking a 2nd or 3rd column.

Columns being sorted will show an up or down arrow on the right side of the header area indicating ascending or descending sorting. Additional clicks of the same column will toggle between the sort orders.

_				
	Year	Record Type	្ណ Loc	ati
	1861	Census (UK)	Llana	irth,

Informat

When you export the report to another file type, the sort order in effect at the time will be used for the export.

# **Exporting Directly to Excel**

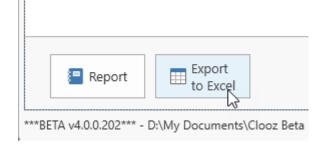
Reports in Clooz can be exported to Excel (as well as a few other formats) from the Report Viewer window. However, Clooz can also directly output data to a Microsoft Excel file without going through the report generation process. All of these methods will produce slightly different results in the Excel file, giving you flexibility in using the method that best meets your intentions.

There are several places where you can directly output data to an Excel file, which then is displayed in the Excel program:

- From any of the data editors, where an entire record and all related content can be included, and
- From any of the main screen lists, which includes only the fields currently displayed in the list.

# **Exporting to Excel from Data Editors**

Clicking the Export to Excel button in any of the data editors will have Clooz produce an Excel worksheet file (with multiple worksheet pages for most data types) that is a content dump of the data associated with the data record currently being edited.



The first step to occur is selecting the filename and location for the new worksheet file.

← → ∨ ↑ <sup>1</sup> ≪ Cloo	z Beta Data → Reports	~ C	Search Reports	Q
Organize 🔻 New folder			≣	- ()
🖌 🛄 This PC	Name	^	Date modified	Тур
> 🏪 OS (C:)		No items match	n your search.	
> 🗕 Data (D:)				
> Archive (E:)				
File name: CensusSWDavi	is1940			
Save as type: Microsoft Exce	Worksheet (* visv)			

The worksheet file will then be created at that location and opened in Excel (or whatever program your computer has set as the default program for the .xlsx file type). Tabs (worksheets) are setup in Excel to contain all the information in various types of records associated with the record originally opened in the editor. This Excel file is then a complete dump of all the information from that individual data record.

ile	Home Ins	ert	Page	Layout	For	nulas	Data	Review	View	Autom	ate Devel	oper Help	ACRO	BAT				P	Comments	含 Share
iii c			rage	Luyou		manas	Data			Autom	ate beren	sper ricip ,						Ľ		
11	~ : :	$\times \checkmark$	fx																	
	А	В	С	D	E	F	G	н	1	J	К	L	М	N	0	Р	Q	R	S	т
				Loc	ation		Househo	old Data					Pe	rsonal	Desc	ription	Ed	lucation		
					÷					1							5		1	
Date C	ensus Taken	Sheet			House Number	ġ	Owned		_		o: N	<b>B</b> 1 <b>C</b> 10					School	Highest Grade		Citizenship
(enum	eration date)	Sneet	Line	Street	N	Family No.	or	Value of	Farm?	Surname	Given Name	Relationship	Sex	Race	Age	Marital	S P	st G	Place of Birth	tize
					use	am	Rented	Home	ц						-	Status	Attended	ghe		ö
					Ч	-											Atte	Ť		
19 A P F	R 1940	17B	74	Fern	1133	293	0	1400		Davis	Samuel	Head	М	w	37	М		H-4	Pennsylvania	
19 A P I	R 1940	17B	74	Fern	1133	293	0	1400		Davis	Samuel	Head	м	w	37	М		H-4	Pennsylvania	
19 A P F	R 1940	17B	75	Fern	1133	293				Davis	Stella	Wife	F	w	36	М		6	Poland	Na
19 A P F	R 1940	17B	76	Fern	1133	293				Davis	Elizabeth	Daughter	F	w	13	S	х	7	Pennsylvania	
19 APF	R 1940	17B	77	Fern	1133	293				Davis	Dolores	Daughter	F	W	8	S	x	2	Pennsylvania	
19 APF	R 1940	17B	78	Fern	1133	293				Davis	Samuel Jr	Son	M	w	6	S	x	0	Pennsylvania	
19 A P F	R 1940	17B	79	Fern	1133	293				Latovich	Frances	Mother in Law	F	w	58	Wd		2	Poland	AI
19 A P F	R 1940	17B	80	Fern	1133	293				Latovich	Charles	Brother in Law	M	W	20	S		H-1	Pennsylvania	

# Exporting to Excel from Main Screen Lists

The context menus (right click) for each of the lists of data in the various tabs on the main screen of Clooz offers several functions to output the information contained in the list directly to an Excel file. This is available whether the list is in grid form or Composite View. Two options are provided, either to export all the records in the entire list or those records currently selected. Only the data for the columns shown in the list are exported.

Ctrl+E
Ctrl+B
Delete
Ctrl+X
Ctrl+R
Ctrl+A
ርtrl+S
Ctrl+M
Ctrl+C
Ctrl+V
Ctrl+L
Ctrl+F

The Excel file created as a result of this operation will be setup to reflect any column selection, data groupings, filters, and sorting you have in place on the Clooz list being exported.

When the *Export All Items to Excel* menu item is selected, you first select the Excel (.xlsx) file to output the data to, and then the new file will be opened in Excel. All of the records currently appearing in the list will be output to this file.

×	AutoSave	off 🔒	୨୯୧ <sup>™</sup> ⊽ IRD	umpList.xlsx 🗸			∕⊃ Sear	rch						Richard Thomas 🌘	<i>ä</i> –	
File			ge Layout Formulas	Data Revie	w View A	utomate De	veloper	Help ACROBAT						(	🖵 Comments	년 Share
A1		✓ : × ✓ ƒ <sub>3</sub>	Info Record ID													
	Α	В	С	D	E	F		G	н		1	J	К	L		м
ifo	Recor -	Personal File 👻	Document Type -	Event Type *	Year 🔻	Coun	try 💌	State/Province *	County	-	Parish/Township -	City 🔻	User Ratii 🔻	Description	- Dat	e Update 🔻
	2		Photograph										0		3 Ju	2022
	3		Census (US)	Census	1900	US		Pennsylvania	Schuylkill County			Shenandoah	C		16 J	ul 2022 lu
	4		Census (US)	Census	1920	US		Pennsylvania	Northumberland Cou	un		Shamokin	0		27 S	ep 2022
	5		Census (US)	Census	1910	US		Pennsylvania	Northumberland Cou	un		Shamokin	0		16 J	ul 2022
	6		Census (US)	Census	1940	US		Pennsylvania	Northumberland Cou	ur C	oal Township	Ferndale	0		16 J	ul 2022
	7		Census (US)	Census	1930	US		Pennsylvania	Northumberland Cou	ur Ci	oal Township	Ferndale	0		16 J	ul 2022
	8		Census (US)	Census	1950	US		Maryland				Baltimore	0		27 J	ul 2022 lu
	9		Census (US)	Census	1920	US		Pennsylvania	Northumberland Cou	ur C	oal Township		0		16 J	ul 2022 lu
	10		Census (US)	Census	1930	US		Pennsylvania	Northumberland Cou	un		Shamokin	0		16 J	ul 2022
	11		Census (US)	Census	1940	US		Pennsylvania	Adams County			Littlestown	0		16 J	ul 2022
	12		Census (US)	Census	1950	US		Pennsylvania	Delaware County			Collingdale	0		16 J	ul 2022
	13		Military Entry Record	Military Service	1917	US		Pennsylvania	Northumberland Cou	un			0		17 J	ul 2022
	14		Directory [Populatio	Residence	1890	U.S.		Pennsylvania	Schuylkill County			Shenandoah	0		27 J	ul 2022 lu
	15		Death Record	Death	1923	U.S.		Pennsylvania	Northumberland Cou	un		Shamokin	1		15 A	pr 2023
	16		Census (UK)	Census	1861	Wales			Cardiganshire	U	lanarth		-2	Not the family sought.	24 A	pr 2023
	17		Census (US)	Census	1880	US		Pennsylvania	Northumberland Cou	ur Si	hamokin		0		27 J	ul 2022
	18		Census (US)	Census	1870	US		Pennsylvania	Schuylkill County			Shenandoah Ci	. 0		27 J	ul 2022
	19		Census (US)	Census	1860	US	_	Pennsylvania	Luzerne County	н	lazel	Hazelton	0		27 J	ul 2022
	21		Passenger List	Travel	1856								0		28 J	ul 2022 lu
	22		Census (UK)	Census	1851	Wales			Breconshire	U	langattock		C		29 J	ul 2022
	23		Letter [Corresponde		1884								4	The letter includes the	birth dat 27 S	ep 2022
	24		Marriage Record (Civ	Marriage		U.S.		Pennsylvania	Schuylkill County			Pottsville	0		29 J	1 2022

Setup the list on the main screen before exporting to Excel. This includes setting or clearing any desired filters you have applied in the toolbar, and turn on display of the columns you want to see in the Excel file. If you have a filter applied to only show some of the records from the database, only those filtered records will be exported. Likewise, only data from the columns appearing in the list will be exported.

When exporting to Excel from the Composite View, only those records showing will be exported. If you want the information from subordinate or child records (those you see in the Composite View after you expand a record) you need to expand those records prior to performing the export. Hidden records will not be exported.

Here is an example of the other export option, *Export Selected Item(s) to Excel* as performed from the Composite View. As mentioned above, records need to be expanded for the underlying records to be exported. Likewise, all of the records you want to export must be selected, regardless of the hierarchical level.

es	Information	Subjects Reports Template	Editor					
fo Re	ecord ID	▼ Equals ▼ Se	arch/Filter Text 🛛 🔎 Search 👻 🍸 Filter		🖳 🔛 📰 Show Grid			
	Information Record ID	Personal File # (Names)	Year & Event/Record Type (Name Appearing, Role/Relation Age)	Year & Event/Record Type (Name Appearing, Role/Relation Age)				User Rating
2			Photograph: Ruth (rt), age 23					
• 3			1900 Census (US)		Shenandoah, Schuylkill County, Per	nsylvania, U	S	
• 4			1920 Census (US)	Shamokin, Northumberland County	, Pennsylvar	nia, US		
• 5			1910 Census (US)	Shamokin, Northumberland County	, Pennsylvar	nia, US		
4 6			1940 Census (US)		Ferndale, Coal Township, Northumb	erland Cour	nty, Pe	
•	6	Davis, Samuel W Jr.	Davis, Samuel , Head (Age: 37)		b: Abt from 1902 to 1903; m: Abt 1	924; d: Abt f	rom 1	
•	29	Lotovich, Stella	Davis, Stella , Wife (Age: 36)		b: Abt 1904; m: Abt 1924;			
•	37	Davis, Elizabeth	Davis, Elizabeth , Daughter (Age: 13)		b: Bet Apr 1926 and Apr 1927;			
•	38	Davis, Dolores	Davis, Dolores , Daughter (Age: 8)		b: Bet Apr 1931 and Apr 1932;			
•	39	Davis, Samuel C.	Davis, Samuel Jr , Son (Age: 6)	Edit	ltem	Ctrl+E		
•	40	Lotovich, Frances	Latovich, Frances , Mother in Law (Age: 58)	Bulk	c Edit Item(s)	Ctrl+B		
•	41	Lotovich, Charles	Latovich, Charles , Brother in Law (Age: 20)	Dele	ete Item(s)	Delete		
4 7			1930 Census (US)	Expo	ort Item to Genealogy Programs	Ctrl+X	/, Pe	
•	42	Lotovich, Charles	Lotovich, Charles , Head (Age: 53)	Gen	erate Report	Ctrl+R		
•	40	Lotovich, Frances	Lotovich, Frances , Wife (Age: 48)	Expo	ort All Items to Excel	Ctrl+A		
•	43	Lotovich, Julia	Lotovich, Julia , Daughter (Age: 13)	Expo	ort Selected Item(s) to Excel	Ctrl+S		
•	41	Lotovich, Charles	Lotovich, Charles , Son (Age: 10)	Mer	rge Information Records(s)	Ctrl+M		
•	29	Lotovich, Stella	Davis, Stella , Daughter (Age: 25)	Clor	ne (to split into multiple records)	Ctrl+C		
•	6	Davis, Samuel W Jr.	Davis, Samuel , Son in Law (Age: 27)	Con	wert Information Record	Ctrl+V	m 1	
•	37	Davis, Elizabeth	Davis, Betty , Grd Daughter (Age: 4)	Hide	e Search Toolbar			
• 8			1950 Census (US)		w Group By Panel			
▶ 9			1920 Census (US)		ose Columns to display	Ctrl+L	/ani	
► 10	)		1930 Census (US)	Арр	oly Best Fit - All Columns	Ctrl+F	i, US	
11			1940 Census (US)		Littlestown, Adams County, Pennsyl	vania, US		

# The resulting Excel file from the above export operation appears as follows.

ĸ	Aut	:oSave ● Off) 📙 り~		> Search	Richard Thomas	6 –	
File		Home Insert Page La	ayout Formulas Data F	Review View Automate Developer Help	ACROBAT	Comments	ෆ් Share
1		$\sim$ : $\times \checkmark f_x$	Information				
			Record ID				
2		A	В	С	D	E	F
		Information	Personal File #	Year & Event/Record Type	Location	User Detine	1
	1	Record ID 💌	(Names) 💌	(Name Appearing, Role/Relation Age)	(Vital Dates)	User Rating	1
	2	6		1940 Census (US)	Ferndale, Coal Township, Northumberland Coun	0	
•	3	6	Davis, Samuel W Jr.	Davis, Samuel , Head (Age: 37)	b: Abt from 1902 to 1903; m: Abt 1924; d: Abt fron	n 1954 to 1960	1
•	4	29	Lotovich, Stella	Davis, Stella , Wife (Age: 36)	b: Abt 1904; m: Abt 1924;		1
	5	37	Davis, Elizabeth	Davis, Elizabeth , Daughter (Age: 13)	b: Bet Apr 1926 and Apr 1927;		
	6	38	Davis, Dolores	Davis, Dolores , Daughter (Age: 8)	b: Bet Apr 1931 and Apr 1932;		
•	7	39	Davis, Samuel C.	Davis, Samuel Jr , Son (Age: 6)	b: Bet Apr 1933 and Apr 1934;		
•	8	40	Lotovich, Frances	Latovich, Frances , Mother in Law (Age: 58)	b: Bet Apr 1881 and Apr 1882;		1
•	9	41	Lotovich, Charles	Latovich, Charles , Brother in Law (Age: 20)	b: Bet Apr 1919 and Apr 1920;		
	10	7		1930 Census (US)	Ferndale, Coal Township, Northumberland Coun	0	1
•	11	42	Lotovich, Charles	Lotovich, Charles , Head (Age: 53)	b: Bet Apr 1876 and Apr 1877;		
•	12	40	Lotovich, Frances	Lotovich, Frances , Wife (Age: 48)	b: Bet Apr 1881 and Apr 1882;		ĺ
•	13	43	Lotovich, Julia	Lotovich, Julia , Daughter (Age: 13)	b: Bet Apr 1916 and Apr 1917;		
•	14	41	Lotovich, Charles	Lotovich, Charles , Son (Age: 10)	b: Bet Apr 1919 and Apr 1920;		j
•	15	29	Lotovich, Stella	Davis, Stella , Daughter (Age: 25)	b: Abt 1904; m: Abt 1924;		
•	16	6	Davis, Samuel W Jr.	Davis, Samuel , Son in Law (Age: 27)	b: Abt from 1902 to 1903; m: Abt 1924; d: Abt fron	n 1954 to 1960	1
•	17	37	Davis, Elizabeth	Davis, Betty , Grd Daughter (Age: 4)	b: Bet Apr 1926 and Apr 1927;		1
	18						
	19						
	20						

Notice that the Excel file maintains a hierarchical structure (shown by the plus/minus buttons).

If you were to export records from a Composite View that were not expanded at the time of the export, Excel will still show a plus button. However, if you click it, the row displayed will be blank. This is illustrated below in row 7 of the spreadsheet.

×	Au	ıtoSa	ve (	●off) 🔒 🏷 ୯ - マ	IRDumpList.xlsx ~	𝒫 Search	
Fil	e	Но	me	Insert Page Layout Fo	ormulas Data Review V	view Automate Developer Help ACROBA	т
A1			~	$f_x$ Information Record ID	on		
1 2	3	4		А	В	С	1
			ſ	Information	Personal File #	Year & Event/Record Type	1
			1	Record ID	(Names) 💌	(Name Appearing, Role/Relation Age)	1
			2	2		Photograph: Ruth (rt), age 23	
			3	3		1900 Census (US)	Shenandoah, Schy
—			4	4		1920 Census (US)	Shamokin, North
-			5	2	Davies, Samuel Winfield	Davis, Samuel W , Head (Age: 58)	b: 22 Sep 1861; m:
	-		6	3	1900 Census <mark>(</mark> US)	Davies, Samuel W , Head (Age: 38)	Shenandoah, Sch
		•	7				
	+		8	4	1920 Census <mark>(</mark> US)	Davis, Samuel W , Head (Age: 58)	Shamokin, Northu
	+		10	5	1910 Census <mark>(</mark> US)	Davis, Samuel , Head (Age: 48)	Shamokin, Northy
	+		12	14	1890 Directory [Population]	Davis, Samuel W. , Head	5th Ward, Shenan
	+		14	15	1923 Death Record	Davis, Samuel Winfield , Decedent (Age: 61yr 5r	Shamokin, Northu
	+		16	17	1880 Census <mark>(</mark> US)	Davis, Samuel W , Son (Age: 19)	Shamokin, Northu
	+		18	18	1870 Census <mark>(</mark> US)	Davis, Samuel , (Age: 8)	Shenandoah City,
	+		20	23	1884 Letter [Correspondenc	Davies, Samuel	]
-			22	3	Shopbell, Clara Gussie	Davis, Clara , Wife (Age: 53)	b: 17 Feb 1865; m:
	+		23	3	1900 Census <mark>(</mark> US)	Davies, Clara G , Wife (Age: 35)	Shenandoah, Schi
	+		25	4	1920 Census <mark>(</mark> US)	Davis, Clara , Wife (Age: 53)	Shamokin, Northu
	+		27	5	1910 Census (US)	Davis, Clara , Wife (Age: 44)	Shamokin, Northu

# Chapter 14 Tools and Options

There is a collection of utilities under the Home tab to help you maintain your Clooz database.

These include a set of <u>customization</u> <u>options</u>, as well as the following maintenance tools:

- <u>Database Backup and Recovery</u> -Archive your data in case you need to restore it in the future.
- <u>List Editor</u> Edit any of the text used to generate the automatic completion suggestions list which appears for some text fields.
- <u>Media Location Tool</u> Identify and/or fix broken file links to attached media files, which happens when you copy data to a new computer system.
- <u>Data Cleanup</u> Reapply date field formatting and other surname tracking.
- Home Planning Repositories Sources Information Maintenance New Tools Open Database Backup and Recoverv Close Recent Databases List Editor Data Overview Media External File Links Location Tool Options Data Cleanup Tools Help Check for Updates F Exit License Information

🖳 Database: NewSample.clz - Clooz by Ancestral Systems LLC

- <u>Check for Updates</u> Find out of an updated version of Clooz is available, with option to install it.
- <u>License Information</u> Obtain information about your Clooz user license.

For links to the Clooz Help and Support Resources, click the <u>Help</u> button.

# **Program Options**

You can customize the behavior and appearance of many features in Clooz using the option settings. To get to the Options screen, click on the Home tab at the top, and then click on the Options button.

The Options settings use a v4.0.0.154 - D:\My Documents\Clooz Data\N... Primary External File: D:\My Documents\Cloo. variety of controls depending on the type of selection being made:

- Text fields
- Folder Selections
- Check boxes
- Drop down list selections
- Incrementing (click the Up or Down arrow to increment the value)

NewSample.clz - Clooz by Ancestral Systems LLC

Planning

New

Open

Close

Recent Databases

External File Links

Exit

-

Data O

Help

F

Repositories Sources Information

Maximum number of Most Recent Used files Default data folder location Maximum number of Activities to be tracked

Ask to confirm deletions from main lists

Display the Group Panel at Startup Startup data type focus (Database Overvi

Check for Clooz software update at startup Application Shutdown / Database Closing Archive Database on Database Closing

Append date to archive filename (needed to retain multiple backups)

ndow components

Maximum number of backup copies (per Clooz database file) Backup folder location

Archive Database on Program Exit

Show horizontal lines on main grids

Alternate row backgrounds on main grids

Show horizontal lines on Composite Views Show vertical lines on Composite Views

Alternate row backgrounds on Composite Views Show grid lines on Options list Header text for User Field 1 column (Subjects) Header text for User Field 2 column (Subjects)

Scaling factor for application window components

This setting can be used to change the size of all the components in the main Clooz window. A value of 1 is the normal set the size of all window components including fonts and spacing. Description of the selected item.

Show vertical lines on main grids

A Media Files and Viewing

System Environment
 Proxy User ID
 Proxy Password
 Use Video H/W Acceleration

Display
 Scaling factor for app

Theme Style

Analication Startup User designation at startup Use Previous Database

Display the Tool Bar at Startup

Main screen at startup

Starting screen type

B= ■ Search

▲ General

Clooz 4

D:\My Do

Subject

Categories can be

expanded/condensed

Grid

None

Always

D:\My Doc

~

~

1.

× ×

× ×

Default them

User Field 1 User Field 2

As Last

200

nts\Clooz Beta Data

Up/Down

oz Beta Data\Bac

Incrementing

Folder Browser

al setting. Changing this will increase or d

Subjects Reports

Categories can be

expanded/condensed

×

‡ ... ‡

For items where a folder selection needs to be made, either type in the folder path or use the browse button to display a folder browser where you can select (or add) the folder to be used.

	Select a folder to use:	
	select a folder to use;	
	Desktop	•
	> 😻 Dropbox	
	> OneDrive - Personal	
		;
0	> Carlo Contraction Contractio	
	✓ 🛄 This PC	
	> 🛄 Desktop	
	> 🗧 Documents	
	✓ Clooz Beta Data	
	> 🚞 archive	
	Contraction Backup	
	BackupRepository	
-	GEDCOM Testing Tree Media	
	GEDCOMs	
	Make New Folder OK Cancel	

Items with a down arrow on the extreme right have drop down lists to choose from.

1	
Default theme	*
Default theme	
Win 10 Light	1/2
Win 11 Light	
Light Blue	
Dark Gray	
Dark Black	
Win 10 Dark	
Dark High Contrast	
Uses field o	

# **General Options**

Maximum number of Most Recent Used files

Maximum number of files to be held in the Most Recently Used files list. (Default: 6)

Default data folder location

Starting folder initially display when selecting a Clooz database to open or location to create a new one.

(Default: [My Documents]\Clooz Data)

Maximum number of Activities to be tracked

The database overview feature on the Home tab page displays an Activity History list of records you have created, edited, deleted. This value sets the maximum

number of items saved for that list. (Default: 200)

Ask to confirm deletions from main lists

Always ask to confirm a deletion from the main lists (Subject, Information Records, Sources, Repositories, Research). (Default: unchecked)

**Application Startup Options** 

User designation at startup

Determines the method used to designate the Clooz user's identity. (Default: Previous)

Use Previous Database

Always open the last used database when starting Clooz.(Default: checked)

Main screen at startup

Choose which of the main screens will be displayed at startup (Default: Subjects)

Show Help at startup after updates.

When selected, the Help screen (which includes news about the latest updates and other important announcements) will override the normal startup screen selection following software updates. The regular startup screen will resume on subsequent starts of Clooz. (Default: Checked)

# Starting screen type

Designates whether the grid-type display or composite view will be first displayed. (Default: Grid)

Display the Tool Bar at Startup

The Tool Bar will be displayed on the main tabs when Clooz is started if this option is chosen. Otherwise, click the Show Toolbar in the grid context menu (right click) to display it.(Default: checked)

Display the Group Panel at Startup

The Group Panel will be displayed for the grids shown on the main tabs when Clooz is started if this option is chosen. Otherwise, click the Group Panel button or select Show Group Panel in the grid's context menu (right click) to display the panel when needed. (Default: unchecked)

Startup data type focus (Database Overview)

Designates which type of data will be the focus in the Database Overview panel (Home tab) when first displayed. (Default: Subject)

Check for Clooz software update at startup

Select this option to have Clooz check whether a new version is available. (Downloads and prompts for installation).(Default: checked)

Application Shutdown / Database Closing Options

Archive Database on Database Closing

Choose how backups are handled when a database is closed. Either skip backups all the time, ask each time if backup should be done, or always backup the database (if changes were made). (Default: None)

Archive Database on Program Exit

Choose how backups are handled when the program is closed. Either skip backups all the time, ask each time if backup should be done, or always backup the database (if changes were made). (Default: Always)

Append date to archive filename (needed to retain multiple backups)

Adds the current date and time to the filename of backup copy. This is required if multiple backup copies are to be retained, otherwise only the latest backup is retained.(Default: checked)

Maximum number of backup copies (per Clooz database file)

Automatic backups on exit will start overwriting the oldest backup after this number of backup copies exist. Set to 0 for retention of unlimited backups if date tagging is turned on. This limit is only applied when automatic backups are generated. (Default: 8)

Backup folder location

Folder to be used for automatic backups; Serves as default location for manual archiving.

(Default: [Clooz Data Folder]\BackupRepository)

System Environment Options

Proxy User ID

If a proxy server is used (uncommon), provide User ID. (Default: blank)

Proxy Password

If a proxy server is used (uncommon), provide the user's Password. (Default: blank)

Use Video H/W Acceleration

Recommended to use video hardware acceleration unless internal media view is producing errors.(Default: checked)

# **Display Options**

Scaling factor for application window components

This setting can be used to change the size of all the components in the main Clooz window. A value of 1 is the normal setting. Changing this will increase or decrease the size of all window components including fonts and spacing. (Default: 1)

Theme Style

This setting can be used to set the theme style Clooz should use when displaying all of the program's windows.

(Default: Default theme)

Show horizontal lines on main grids

Controls whether the horizontal lines will appear on the main grids. (Default: checked)

Show vertical lines on main grids

Controls whether the vertical lines will appear on the main grids. (Default: checked)

Alternate row backgrounds on main grids

If set true, the background colors of rows in the main grids will alternate. (Default: unchecked)

Show horizontal lines on Composite Views

Controls whether the horizontal lines will appear on the Composite Views. (Default: checked)

Show vertical lines on Composite Views

Controls whether the vertical lines will appear on the Options list. (Default: checked)

Alternate row backgrounds on Composite Views

If set true, the background colors of rows in the list will alternate. (Default: unchecked)

Show grid lines on Options list

Controls whether the lines will appear on the Options list. (Default: checked)

Header text for User Field 1 column (Subjects)

There are two additional user-definable fields for Subjects (UserField1 and UserField2). This is the text to appear in the column header for UserField1. (Default: User Field 1)

Header text for User Field 2 column (Subjects)

There are two additional user-definable fields for Subjects (UserField1 and UserField2). This is the text to appear in the column header for UserField2. (Default: User Field 2)

#### Media Files and Viewing Options

#### Media viewer display location

When opening media items with Clooz's viewer the first time in a Clooz work session, display the viewer either internally (within Clooz Window), externally (separate Window), or however the viewer was last used (in previous session of Clooz). If the location is changed by the user during a work session, the new location is maintained. Items displayed using the default Windows Viewer are always in a separate Window. (Default: As Last)

#### Use Clooz image viewer

Use Clooz media viewer for image files (otherwise the Windows system default application is used). Each media file can be individually set to use the Windows system default viewer, overriding this general setting. (Default: checked)

#### Use Clooz pdf viewer

Use Clooz media viewer for pdf files (otherwise the Windows system default application is used). Each media file can be individually set to use the Windows system default viewer, overriding this general setting. (Default: checked) Use Clooz spreadsheet viewer

Use Clooz media viewer for spreadsheet files (otherwise the Windows system default application is used). Each media file can be individually set to use the Windows system default viewer, overriding this general setting. (Default: checked)

Use Clooz text viewer

Use Clooz media viewer for text files (otherwise the Windows system default application is used). Each media file can be individually set to use the Windows system default viewer, overriding this general setting. (Default: checked)

Default root media folder

This directory location represents your preferred root directory for where media items will be stored. It can be overridden when saving media files. (Default: [Clooz Data Folder]\Media)

Date Processing Options

Treat ambiguous dates as U.S. order (mm/dd/yyyy)

Determines whether ambiguous dates (e.g., 5/10/1900) are treated as mm/dd or dd/mm. (Default: checked)

Show month in all CAPS

Month names (or abbreviations) are displayed in all upper case letters. (Default: unchecked)

Month name format

Are months to be displayed with full or abbreviated names? (Default: abbreviated)

Date modifier format

Are date modifiers to be displayed with full or abbreviated names (e.g., About or Abt)? (Default: abbreviated)

Date modifier case useage

Are date modifiers to be displayed in all lower case (abt), mixed case (Abt), or upper case (ABT)? (Default: mixed)

Personal File Identifier Options

Show duplicated Personal File ID warning

Popup a warning if a Personal File ID is duplicated. (Default: unchecked)

Show missing Personal File ID warning

Popup a warning if a Personal File ID is left blank. (Default: unchecked)

Subject Data Updating Options

Auto-fill Vital events if blank

When an information record suggests a vital event (birth, death, marriage), apply it to the Subject if the subject does not already have data for that event. (Default: checked)

Ask to overwrite Birth event data

When an information record suggests a birth event and the Subject already has data for that event, ask if it should be overwritten. (Default: checked)

Ask to overwrite Marriage event data

When an information record suggests a marriage event and the Subject already has data for that event, ask if it should be overwritten. (Default: checked)

Ask to overwrite Death event data

When an information record suggests a death event and the Subject already has data for that event, ask if it should be overwritten. (Default: checked)

# Information Record Options

Default setting for copying details

Determines whether an Information Editor will be set when opened to pre-fill details when adding a subject based on selected subject. (Default: checked)

Source Options

Source list naming

Clooz will use the selected Source field (Actual title or User assigned label) in dropdown and certain other lists for Source selection. For each source in the list, if the chosen field (title or label) is blank, the other field is displayed when available. (Default: Label)

Automatically use Quick Capture URL as Publisher URL

Clooz will copy the URL entered into the Quick Capture area as the URL of the Publisher (Default: Yes). Otherwise, the URL fields remain totally independent.

## **Editor Options**

Autocomplete is case sensitive

This option controls whether the auto-complete function in many edit fields uses case sensitivity (upper and lower case) when matching the entered text with suggested list items. When the box is checked, matches must exactly match the case of the characters in the drop down list. Check the box if you want the ability to have both upper and lower case versions of the same text in the list to choose from, but you'll need to enter the correct case to match an item. Uncheck the box if you want to be able to get the list item regardless of the case of characters you typed. This feature does not apply to fields in templates where the first character is forced to be upper case per the template specification (certain fields such as sex and race). (default: unchecked)

## **Toolbar Options**

Type of operation (search or filter) performed when Enter key is pressed

This selection determines whether a Search or Filter operation is performed with the existing criteria when the Enter key is pressed within the Search/Filter text field. (Default: Search)

#### Import / Export Options

Cite the source for Each Census Person's Name (Export)

When exporting a Census Record, cite the information record's source for each person's name (even if it differs from the actual name appearing in the Census). Otherwise, Clooz only cites the name if it exactly matches that in the Census record. (Default: unchecked)

Save archive (backup) of database prior to imports

Default setting for the checkbox in the Data Transfer Manager controlling whether or not to make an archive backup of the Clooz database currently open prior to importing data into Clooz from external sources. Can be changed in the Data Transfer Manager prior to importing. (Default: checked)

Default setting: Include events and families for Subjects in Information Records.

When importing data from another Clooz file, if the import contains Information Records and Subjects, include events and families. This is the default setting. Can be overridden when performing imports. (Default: checked)

Default setting: Import cited sources when importing Information Records

When importing data from another Clooz file, if the import contains Information Records, include the cited source. This is the default setting and can be overridden when performing imports. (Default: checked)

Default setting: Include repository for any sources being imported.

When importing sources from an external file, include the repository. This is the default setting and can be overridden when performing imports. (Default: checked)

Default setting: Include digital files linked to imported records.

When information records, sources, or repositories are being imported from external files, include existing links to any digital files. This is the default setting and can be overridden when performing imports. (Default: checked)

Perform auto-linking of subjects when loading Data Transfer Manager.

When loading data from an external file in the Data Transfer Manager, automatically link external people with Clooz people when matching Universal Identification values are found. (Default: unchecked)

#### Media handling when exported

When exports to external programs include media files, they can be copied to a user determined location, or left in the original location with a reference back to them passed to the external program. If to be copied, the folder specified as the default for media export will be used (or requested each time if left blank). (Default: By Reference)

#### Default folder for exported media

Only applies when handling option for exported media is set to CopyFile. Enter the path to the directory where Clooz should copy media files when exporting. Leave this field blank if you want Clooz to request identification of the folder each time an export is run. For Legacy Family Tree, RootsMagic and Family Historian a partial path (not specifying a disk drive) will be used as relative paths from the external project folder. (Default: blank)

Default target for creating new GEDCOMs (for export)

The target external program can be specified so any special data formating or rules are applied when creating a new GEDCOM file for export (Generic or Family Tree Maker). This setting serves as the default choice which can be then overridden. (Default: Generic)

#### Include Unique ID with Exported Persons

Some genealogy programs are setup to support unique identifiers for each person (UID records in GEDCOM files). These permit matching of people previously exported to those in the database if later imported back in. Clooz always exports these for programs known to be setup to handle them (Legacy Family Tree, RootsMagic, Ancestral Quest). It is optional for other exports.

(Defaults: Family Historian, FamilyTreeMaker, GEDCOM file (no specific target program) all unchecked)

Allow Advanced Import/Export Options to continue with a different external file.

There are serveral Advanced Options available when importing and exporting data (relating to handling of the Alternate ID for records in Clooz). In the situation where Advanced Options were selected for a particular external file, when this box is checked, the Advanced Options dialog window will appear if a different external file is selected (allowing settings to continue or be cleared). If you do not check this box (default), the options will be reset every time you change to a different external file (dialog window will not appear). (Default: unchecked)

Default setting: Create Research Planning items.

During the transfer, Clooz will setup a project with objectives and search tasks related to the people and sources being imported. This will assist you in later extracting Information Records from these sources. It is the default setting and can be overridden when performing imports. (Default: checked) Default template for titles of new research project.

When importing records, new research projects can be established. Enter the default template for new research project titles (Can be overridden at time of import. Placeholder fields (actual content replaced when executing) available here: {ExternalFileType} {ExternalFileName}.

(Default: {ExternalFileName} Imports)

Default template for purpose field in new research projects.

When importing records, new research projects can be established. Enter the default template for new research project purpose fields (Can be overridden at time of import. Placeholder fields (actual content replaced when executing) available here: {ExternalFileType} {ExternalFileName}.

(Default: Information analysis related to imports from {ExternalFileType} file: {ExternalFileName}.)

Default template for description field in new research projects.

When importing records, new research projects can be established. Enter the default template for new research project descriptions (Can be overridden at time of import. Placeholder fields (actual content replaced when executing) available here: {ExternalFileType} {ExternalFileName}. (Default: blank)

Default template for comment field in new research projects.

When importing records, new research projects can be established. Enter the default template for new research project comments (Can be overridden at time of import. Placeholder fields (actual content replaced when executing) available here: {ExternalFileType} {ExternalFileName}.

(Default: Auto-generated during import from {ExternalFileType} file: {ExternalFileName}.)

Default template for titles of new research objective.

When importing records, new research objectives can be established. Enter the default template for new research objective titles (Can be overridden at time of import. Placeholder fields (actual content replaced when executing) available here: {ExternalFileType} {ExternalFileName} {SourceName}.

(Default: {SourceName} Review)

Default template for objective statements in new research objectives.

When importing records, new research objectives can be established. Enter the default template for new research objective statements (Can be overridden at time of import. Placeholder fields (actual content replaced when executing) available here: {ExternalFileType} {ExternalFileName} {SourceName}.

(Default: Extract information from {SourceName} related to targeted subjects.)

Default template for comment fields in new research objectives.

When importing records, new research objectives can be established. Enter the default template for new research objective comments (Can be overridden at time of import. Placeholder fields (actual content replaced when executing) available here: {ExternalFileType} {ExternalFileName} {SourceName}.

(Default: Auto-generated during import from {ExternalFileType} file: {ExternalFileName}.)

Default template for titles of new research tasks.

When importing records, new research tasks can be established. Enter the default template for new research task titles (Can be overridden at time of import. Placeholder fields (actual content replaced when executing) available here: {ExternalFileType} {ExternalFileName} {SourceName}.

(Default: {SourceName} Search.)

Default template for description field in new research tasks.

When importing records, new research tasks can be established. Enter the default template for new research task descriptions (Can be overridden at time of import. Placeholder fields (actual content replaced when executing) available here: {ExternalFileType} {ExternalFileName} {SubjectName} {SourceName}.

(Default: Search and extract information imported from {ExternalFileType} file: {ExternalFileName}.)

Default template for comment field in new research tasks.

When importing records, new research tasks can be established. Enter the default template for new research task comments (Can be overridden at time of import. Placeholder fields (actual content replaced when executing) available here: {ExternalFileType} {ExternalFileName} {SubjectName} {SourceName}.

(Default: Auto-generated during import from {ExternalFileType} file: {ExternalFileName}.)

Default setting: Do not create objectives if source use is already documented.

When importing records, new research objectives and tasks can be established related to a given source. When this box is checked, objectives will not be created when the source and all subjects associated with it have already been linked to Clooz information records. If you desire to recheck your previous research, leave this box unchecked and new research objectives will be created. This setting can be overridden at the time of import. (Default: True)

Default setting: Use existing research objectives associated with source.

When importing records, new research objectives and tasks can be established related to a given source. When this box is checked, Clooz attempts to avoid possible duplication of research objectives. If you are using a research project already in use and there are research objectives associated with the source being imported, any additional subjects will be added to the existing list of research targets

instead of creating a new objective. Leave the box unchecked if you want new objectives to be created in this import action separate from any previous research planning items. (Default: True)

Starting folder location for GEDCOM exports.

Folder initially displayed when selecting a location to save a new GEDCOM export. (Default: Clooz Data folder)

**Optional Template Groups** 

Country Censuses

For each of the countries listed, the selects control whether that country's censuses should be shown in the list of Information Record types. Changes made here will appear the next time Clooz is started. (Default: All checked)

### **Default Country Names**

Fields are provided to customize the preferred name to be used for various countries.

Country	Default Name
Australia	Australia
Canada	Canada
Denmark	Denmark
France	France
Germany	Germany
Ireland	Ireland
Norway	Norway
United Kingdom	UK
United States	USA

# Database Backup and Recovery

The longer you use Clooz (or any of the programs supporting your family history research), the more valuable your work will become. Clooz has built-in functions to create backup copies of its database files and recover a database from backup copies for use again in Clooz. Creation of the backup copy is initiated by any of the following methods or events:

- A Clooz database file is closed (if set in program options),
- Clooz program is exited (if set in program options),
- Before a data import in the Data Transfer Manager (if check box on Data Transfer Manager is set to perform archive), or
- Manually using the Database Backup and Recovery tool on the Home tab page.

When Clooz performs a backup action, the file is compressed (zipped) to save disk save, and placed in the folder you have designated in the program Options. The only exception is with manual backup and recover, where a different folder location can be specified (see Manual Backup). The number of backup copies maintained (where oldest are replaced by most recent copies) and whether the file copies are tagged with the date in the filename are options you can set in the program options.

When you installed Clooz, the default location for storing archived copies of your database is the BackupRepository folder within your Clooz Data folder. This is not necessarily the best place for saving backup copies. Backup copies are best kept on a different physical disk, preferably on a different computer, and ideally in a different physical location all together (such as in the Cloud). You may already have a computer system-wide backup service that handles all of this. Just make sure the backup location you specify in Clooz is included in the locations backed up by that service. Otherwise, you might have a subscription to services such as Dropbox. If so, placing the backup folder location within the local area on your computer replicated by Dropbox in the cloud would provide a safe arrangement.

Clooz does not backup any of the digital media files you might have attached to your records in Clooz. Be sure your general backup plan for your computer system includes those as well as all the other files you've generated or collected as part of your family history research.

## Database Backup Options

The program Options screen (Home tab page) includes a number of backup-related options in the Application Shutdown/Database Closing category.

	eneck for close software aparte at startup	<u></u>					
	Application Shutdown / Database Closing						
	Archive Database on Database Closing	None					
	Archive Database on Program Exit	Always					
	Append date to archive filename (needed to retain multiple backups)	$\checkmark$					
	Maximum number of backup copies (per Clooz database file)	8					
	Backup folder location	C:\My Documents\Clooz Data\BackupRepository\					
	4 Contain Facility and the						

You can have the database backup run automatically every time you close the database (to open a different one) and/or every time you exit Clooz. In both of those cases, you can set the automatic backup to None (no backup run), Ask (a prompt will be shown for you to chose), or Always (backup run every time).

# Manual Database Backup

Maintenance Tools	Database Backup This function creates a backup (or archive) copy of the selected database file in the designated archive folder.
	Database file to be archived:
Database Backup and	C:\My Documents\Clooz Data\Sample.clz
Recovery	
	Folder where archived copy will be placed:
	C:\My Documents\Clooz Data\BackupRepository\
List Editor	
	Perform Backup Perform Backup and Compaction

#### Т

o make a backup copy of your database, go to the Home tab page, Tools screen, and click the Database Backup and Recovery button and follow these steps:

- 1. Select the database file to be archived. (Click the browser button at the right end of the edit box to select the file using a File selection dialog.)
- 2. Select the Folder where the archived copy will be placed. (Click the browser button at the right end of the edit box to select the folder using a Folder browser dialog.)
- 3. Click the Perform Backup button to execute the backup. (If the database has undergone many additions and deletions over a lengthy period of time, use the Perform Backup and Compaction button instead. Clooz will remove unused space in the database and have it setup for optimal performance.)

# Database Recovery

Database	Recovery
----------	----------

This function restores a database file previously archived to the specified location.

older where restored database will b	e placed:	
C:\My Documents\Clooz Data		
<ul> <li>Open recovered database on com</li> </ul>	pletion of recovery.	

Т

o recover a database from a backup copy, go to the Home tab page, Tools screen, and click the Database Backup and Recovery button and follow these steps:

- 1. Select the database file to be restored. (Click the browser button at the right end of the edit box to select the file using a File selection dialog.)
- Select the Folder where the restored copy will be placed. This is typically the folder in which you keep your working copies of Clooz databases. (Click the browser button at the right end of the edit box to select the folder using a Folder browser dialog.)
- 3. Click the Perform Recovery button to execute the recovery. The recovered database will be opened in Clooz if the check box is checked controlling that.

# List Editor

Clooz uses an suggestion function for text fields through the Clooz program which are likely to have the same content used multiple times. An example of this would be occupation fields. Lists are generated for such fields based on all the different values you have entered thus far in other occurrences of that type of field. As you enter text in the field, if the letters entered match an entry in the list, the rest of the word or name is filled out automatically. If you type further, the process continues and the filled out portion may change if a different match is now applicable. All of this is designed to save you keystrokes as you transcribe documents. However, sometimes you may enter the wrong characters, or decide a different form of the word is more appropriate. The trouble is the wrong form or spelling of the text keeps coming up when you are entering text in other similar type fields. This is when the List Editor becomes useful. You can change the text that appears in all the fields that had used the original text.

This editor is one of the Maintenance Tools on the Home tab page. Display the Maintenance Tools by clicking the Tools button, then switch to the List Editor by clicking the List Editor button on the tools screen.

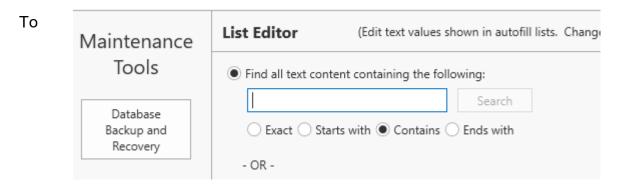
New	Maintenance	List Editor (Edit text values shown in autofill lists	. Changes made affect all records already using th	e text values!)			
	Tools	O Find all text content containing the following:			List of Text Content	Field Type	# Us
->				+ 7		Occupation	1
Open	Database	Enter text to search for Search parameter	Search parameters	Apprentice plumbe	r .	Occupation	1
	Backup and	Exact Starts with Contains Ends with	ocarch parameters	Assembler		Occupation	1
Gose	Recovery			At Home		Occupation	3
		- OR -		Butcher	Search results or All	Occupation	1
Recent Databases		List text content by field type (selected below)		Carpenter		Occupation	1
NECENI DAGUASES	List Editor		Limit list of field	Clerk	text content for	Occupation	1
Data Overview		<ul> <li>Select from field types used in template:</li> </ul>	types to a selected	Coal Miner	selected field types	Occupation	1
Data Overview		Select Information Record Template	types to a selected	Collier		Occupation	1
External File Links	Media Location Tool			Engineer		Occupation	1
	cocasion root	Select from all field types	<ul> <li>Show all field types</li> </ul>	Farmer		Occupation	1
Options		Personal Information (Names, General)		<ul> <li>Farmer of 300? Acr</li> </ul>	es	Occupation	1
	Data Cleanup	Birth / Marriage / Death fields		Farmer's Daur		Occupation	1
Tools	Data Cleanup	Health fields		Farmer's Son		Occupation	1
Help		Education fields		Farmer's Wife		Occupation	1
пар	License	Occupation / Employment fields		Finisher		Occupation	1
<b>1</b> 2	Information	Occupation		General Servant		Occupation	2
Exit		Occupation 1935		Helper		Occupation	1
		Employer's Name		Hoisting Engineer		Occupation	1
		Place of employment Field	Type selection	Home		Occupation	6
		Industry	Type selection	House Maid		Occupation	1
		Work Position		Housekeeper		Occupation	1
		Occupation Usual		Keeping house		Occupation	2
		Industry Usual		Labor		Occupation	1
		Employer/Employee/Own Account		Laboratory Technic	ian .	Occupation	1
		Activity Last Week		Laborer		Occupation	3
		Class of Worker		Laboring on Farm		Occupation	2
		Immigration / Nationality		Laster		Occupation	2
		<ul> <li>Religion related fields</li> </ul>		Looper		Occupation	1
		<ul> <li>Military fields</li> </ul>		Miner		Occupation	1
		<ul> <li>Family Information fields</li> </ul>		New Worker		Occupation	1
		<ul> <li>Business and Real Estate</li> </ul>		None		Occupation	3
		<ul> <li>Property related fields</li> </ul>		Painter		Occupation	2
		Place fields		Painter; Decorator		Occupation	1
		Place-related details     Census related place/administration fields		Retail Merchant		Occupation	1
		Census related place/administration fields     Information Record fields		Servant		Occupation	2
		Information Record helds     Source citation fields		- Sewer		Occupation	1
		157 templates use this field type. Display list of templates using selected field type			Display list of records using selected item		

On the left half of the List Editor two different ways are provided in which to locate the text you are looking to change:

- A search function for some text which could occur in any type of field, or
- Selection field type for which all text values are listed for you to choose from.

The right half of the List Editor is where the results of the search (if the search method was used) or all text content for the selected field type.

# Searching all lists for text



#### se

arch for all occurrences of a certain text content, select the radio button for finding all text content, and enter the text you are looking for in the edit box. Select the desired search parameter for how the match is to be determined. These matches are not case-sensitive.

After entering the text and setting the search parameter, click the Search button to perform the search. View the results on the right side of the editor.

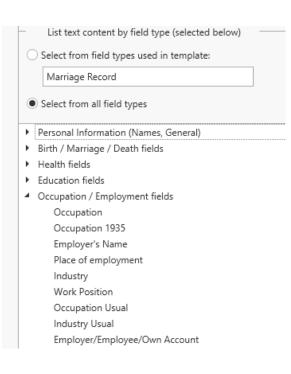
### Listing all text content for a certain field type

To see the complete list of text content used in a certain field type, do the following:

 Select whether you want for choose from only those field types used in a template (Information Record) you select, or choose from all field types used in all of Clooz's Information Record templates. 2. If you choose the list of field types for a given template, click in the selection box and then click the down arrow to display the list of all Information Record templates. Select the template you are interested in.

Maintenance	List Editor (Edit text values shown in autofi
Tools	Find all text content containing the following:      Enter text to search for.      Search
Database Backup and Recovery	Exact Starts with Contains Ends with     OR -
List Editor	List text content by field type (selected below)     Select from field types used in template:
Media Location Tool	Marriage Record
Data Cleanup	<ul> <li>p Generic Document (Tabular - Business/Building)</li> <li>p Generic Document (Tabular - Ship I)</li> <li>C Generic Document (Tabular - Ship II)</li> </ul>
License Information	<ul> <li>R Generic Document (Tabular)</li> <li>p Generic Every Member</li> <li>p Generic Head of Household</li> <li>E Generic History</li> <li>R Grave Markers and Monuments (Tabular)</li> <li>Indian Census Rolls (1885-1928)</li> <li>Indian Census Rolls (1928-1930)</li> <li>Indian Census Rolls (1931-1940)</li> <li>Interview</li> <li>Irish Tithe Applotments</li> <li>Irish Valuation</li> </ul>
	Map Marriage Record

- 3. Based on your prior selection, the list of field types will appear in the bottom portion for you to choose from.
- 4. Once you select a field type, the list of all text used with that field type will appear on the right side of the editor.



# Obtaining information about field types

You can see the number of templates which use the selected field type in the bottom panel of the field type list.

Click on the Display List of Templates button to see a list of those templates in a popup window.

Health fields	🔉 Template List	- 0	X			
Education fields	Liet	List of Record Templates using Occupation				
Occupation / Employment fields	Record Type	Title				
Occupation	Information	1787 Denmark Census	-			
Occupation 1935	Information	1801 Denmark Census				
Employer's Name	Information	1801 Norwegian Census				
Place of employment	Information	1803 Denmark Census (Schleswig-Holstein)				
Industry	Information	1819 Mechlenburg Schwerin Census				
Work Position	Information	1821 Irish Census				
Occupation Usual	Information	1831 Census for Lower Canada (English)				
Industry Usual	Information	1831 Census for Lower Canada (French)				
Employer/Employee/Own Account	Information	1831 French Census				
Activity Last Week	Information	1831 Irish Census				
Class of Worker	Information	1831 Irish Census				
Immigration / Nationality	Information	1834 Denmark Census				
Religion related fields	Information	1835 Denmark Census (Schleswig-Holstein)				
Military fields Family Information fields	Information	1836 French Census				
Parminy information fields Business and Real Estate	Information	1840 Denmark Census				
Property related fields	Information	1840 Denmark Census (Schleswig-Holstein)				
Property related fields Place fields	Information	1841 England. Wales Census				
Place-related details	Information	1841 Erench Census				
Census related place/administration fields	Information	1841 Irish Census				
Information Record fields	Information	1841 Irish Census				
Source citation fields	Information	1841 Irish Census				
Event Types	Information	1841 Islands of the British Seas Census				
Roles and Relationships	information	1041 Islands of the british Seas Census				
	_	OK				

## Editing the text content of a list item

To edit the text for a list item, click on that item in the List of Text Content (right side of List Editor), and do the following:

 Ensure you are aware of all the places your change will be affecting. Changes made to text in this list will immediately affect all Information

Sewer	
1 record uses the selected value.	Display list of records using selected item

Records already using the text value. In the bottom panel, note the number of records using the selected value. To see a list of those records, click the button provided.

 Once you are sure the change is appropriate, click on the edit button (pencil icon) on the row of the list you had selected.

	Farmer		Occ	upation	1
	Farmer of 300? Acres		Occ	upation	1
•	Farmer's Daur	r	Occ	upation	1
	Farmer			pation	1
	Farmer 🛃 Edit Occupation Item 🛛 🗌 🗆		×	pation	1
	Finishe Edit this Occupation text item:			pation	1
	Genera	_		pation	2
	Helper Farmer's Daughter			pation	1
	Hoistir			pation	1
	Home (Used in 1 record.)			pation	6
	House			pation	1
	House Save Cancel			pation	1
	Keepin			pation	2
	Labor			pation	1

3. Proceed to edit the text and then click Save (or cancel).

You can add a new text item to the list by clicking the Add New Item button at the bottom of the editor, or from the context menu by right clicking any of the list items.

The context menu also contains commands to merge two list entries (if there are duplicates), or delete an item. In the case of duplicate list items,

Collier	
Engineer	
Farmer	
Farmer of 30	Add New Item
Farmer's Da	Edit Item
Farmer's Sor	Merge
Farmer's Wit	Delete
Finisher	
General Servant	

use the merge function. Deleting a text item from the list will leave any fields which used that text blank.

# Media Location Tool

Media files you attach to records in Clooz are not copied or embedded in the Clooz database. Rather, Clooz tracks where the file is located on your computer. When moving your entire Clooz database and attached media files to a new computer or even just reorganizing files on your current computer, the links in the Clooz database pointing to file locations become invalid. That is, the link no longer points to the correct file location. The Media Location Tool (located in the Home tab page, Tools area) can be used to identify and fix broken file links.

# Identifying Broken File Links

The Media	Database: NewSample.clz -	Clooz by Ancestral Systems LL		Clooz 4
Location Tool	New	Maintenance	Media Location Tool	Search For Missing Files Manually Locate File
shows all the folder	Open	Tools	Display Selection: Show all media files in Clooz	Fq A 😧 D:\ A 😯 My Documents
locations Clooz has	Close	Backup and Recovery	Show missing files only	<ul> <li>Clooz Data</li> <li>Media</li> <li>Sample Media</li> </ul>
record of where the	Recent Databases	List Editor	Include subfolders in	Cable to children from John Davies.docx Children of John and Sarah Davis.xlsx C cSamuel-Clara Davis 1910 census1.jpg
files are. When a	Data Overview External File Links	Media Location Tool	Expand All	C csamuel-Clara Davis 1910 census2.jpg
file is missing, a	Options	Data Cleanup	Collapse All	ForestDaviesWWI.jpg John Davis Letter.pdf
small red icon	Tools		Always open tool in expanded mode	JohnDavis1860g.jpg John-Sarah Davies GBC_1851.jpg John-Sarah Davis 1860 Census.jpg
appears by the	Exit	License Information		John-Sarah Davis 1870 census.jpg John-Sarah Davis 1880 census.jpg NorthumbedandCemeteries.ndf
name. More			Re-test File	Files used: 35
information can be			Locations	Files not found: 2
displayed about	v4.0.0.154 - D:\My Documents	\Clooz Data\NewSample.clz	Primary External File: D:\My Docu	iments\Clooz Beta Data\

any of the files by selecting the file, and then pressing the Media Info button (or similar command in the context (right-click) menu). A form then appears to give you more information on what the media file is linked to.

The tool provides the option to show all media files in use, or show only missing files. Click the radio button for the display option you want.

Click the Expand All or Collapse All buttons to expand or collapse all of the folders listed. If you want to always open the tool in expanded mode, click the check box provided.

The list of files is generated the first time the tool is displayed. To update the list on subsequent uses of the tool, click the *Re-test File Locations* button at the bottom of the tool.

## Fixing Broken File Links

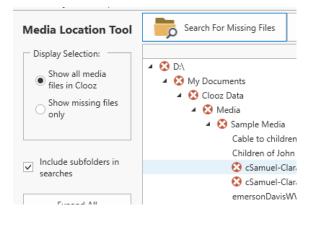
There are several ways to fix broken file links:

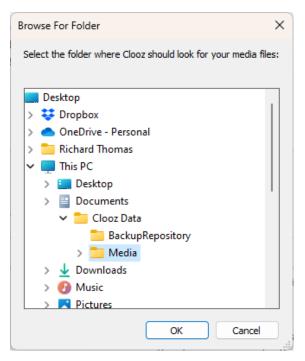
- Search for all missing files
- Manually locate a file

The search function finds files that have been moved. The manual method is required to locate files that have been renamed.

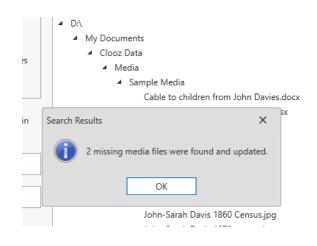
To search for missing files, do the following:

- If you want the search to include all of the sub-folders contained within the folder you designate, check the check box provided. Otherwise, only the folder you designate will be searched.
- Click on the Search For Missing Files button.
- Select the folder to search from the folder browser window. If the *Include subfolders* check box was selected, the search will continue through all of its sub-folders.





 Clooz performs the search, and display the results. The list is updated.



To perform a manual search, do the following:

- Select the missing file in the list.
- Click the Manually Locate File button, or select Browse to File Location from the context menu (right-click missing file in list).



• Locate the correct file in the file selection dialog and then click OK.

If you determine that the missing file is lost entirely, you can remove it from the database by selecting it in the list and click the *Remove Media* button (or similar command in the context menu)

# Data Cleanup

There are several data cleanup functions you can use:

 Regenerate the Other Surnames value for all Subjects. This field is maintained by Clooz, based on all of the different surnames and spellings in the Information Record details (the actual surname found in the source document).

Maintenance Tools	Data Cleanup Tools
Database Backup and Recovery	Regenerate Other Surnames value for all Subjects
List Editor	Reformat vital event dates for all Subjects
Media Location Tool	Apply all selected update actions
Data Cleanup	

 Reformat event dates in the Subject records, and/or in Information Record events. This is useful if you change the date formatting options and want the new format rules to be applied to events.

To perform functions, check the boxes for the desired actions and then click the button to apply the actions.

# **License Information**

Use the License Information tool to obtain your current Clooz serial number and status.

To apply a new serial number (such as replacing a trial serial number with a purchased one), enter the number in the box and click Apply.

Maintenance Tools	License Information
Database Backup and Recovery	
	Your Clooz serial number: C30541154721486TR22
List Editor	Operating Status: Your license supports all Clooz releases through version 4.x
Media Location Tool	New Serial Number: Apply
Data Cleanup	
Check for Updates	
License Information	

# **Help Resources**

Links to this support web site are provided within the Clooz program. The Help button under the Home tab will display a screen with links to various support areas, as well as

Home Planning Repositorie	s Sources Information Subjects Reports	
New	Help/Support Resources	Recent News
Open	Clooz Support Resources Home Page	Changes 30-Dec-22 × Changes 27-Dec-22 × Changes 14-Dec-22 × Release 4.0.0.175 - 27 December 2022 New in this release:
Close Recent Databases Data Overview	Getting Started Help Topics	<ul> <li>A URL field has been added to the Quick Capture area of Source records. This can URL fields each support auto-completion based on previous entries. A button app browser, URL's are not stable since web site's are changed all the time. So only de set of source clation information.</li> </ul>
External File Links	Videos	<ul> <li>In the Data Transfer Manager, the grid on the right side listing data from Clooz car including the two user definable fields and the Alternate ID field.</li> </ul>
Options Tools Help	Tutorials	<ul> <li>The bulk edit function which can be found in the context menus for the main scr redone. When the function is used with Subjects, you can now copy values from external type IDs) to one of the 3 user definable fields. Warnings of overwriting v may be overwritten before proceeding.</li> </ul>
Exit	Update History	<ul> <li>An option was added to the program options list to select the way auto-complete This setting controls whether the match has to be case sensitive (exact match of want the ability to have both upper and lower case versions of the same text in th to match an item. Uncheck the box if you want to be able to get the list item rega not apply to field is intemplates where the first character is forced to be upper car.</li> </ul>
	Clooz Self-Service Support Tools	race). Fixes in this release:
	Email support@clooz.com	Fixed issue during version 3 to 4 data conversions when photos or maps still had a
		Fixed issue when double-clicking mouse on the Event panel of the Information Re

display of the latest news about Clooz for users to be aware of.

# Index

Backup (database) 281

С

В

Cloning (duplicating) records 75

Composite View 54-55

Converting data records 79

Custom Options 264

Customizing column displays 68

D

Data Display 49

Data Exchange 157

Connection with external files 161

Data Transfer Manager 158, 168

Direct export to Excel 257

Exporting Data 157, 181, 186

Import/Export Options 274

Importing Data 157, 172

Record Exporter 158, 186

Synchronizing with external records 164

Data Organization 3

Database 39				
Backup and Recovery 281				
Creating/New 41				
Moving to a new computer 47				
Opening 21, 42				
Upgrading 44				
Deleting Records 73				
Display Format				
Composite View 54-55				
Customizing Column Display 68				
Grid Format 54				
Grouping Records 67				
Main Screen 22, 49				
Main Data Area 53				
Navigation Panel 23, 52				
Status Bar 53				
Tabs 50				
Toolbar 53				
Search and Filtering Records 62				
Sorting Records 62				
	E			

Editing Records 81

Adding new records 71

Bulk editing 77

Date editor 87

Deleting records 73

Editing existing records 72

Rating editor 86

Text editing 82

Events 6-7

Examples of using Clooz 14

Excel (exporting to) 257

Families 6-7

Filtering Records 62

Grid Style View 54

Grouping Records 67

Help resources (online) 294

Information Records 3-4

Cloning (duplicating) 75

Content Types 25

Converting record types 79

F

G

н

I

Editing 27, 109			
Options 272-273			
Media attachments 29, 89, 126			
Merging records 73			
Navigating the displays 60			
Templates 24, 81			
Favorites 61			
Form Style 27			
	L		
License Information 293			
List Editor 284			
	М		
Media Attachments 39, 89			
Finding missing media files 289			
Media Location Tool 289			
Media Viewer 29, 91			
Image Files 93			
Pdf Files 102			
Spreadsheet Files 107			
Text Files 106			
Merging Data Records 73			

0

Options 264

Ρ

Program Options 264

Country name options 280

Date Processing Options 271

Display Options 268

Editor Options 273

**General Options 265** 

Import/Export Options 274

Information Record Options 273

Media Files and Viewing Options 270

Personal File ID options 272

Shutdown Options 267

Source Options 273

Startup Options 266

Subject Data Updating Options 272

System Environment Options 268

Template Group Options 280

Toolbar Options 274

Project 9, 148

R

Rating Fields 86

Reports

Exporting direct to Excel 257

Generation 197

Types 198

Viewing 208

Repositories 8

Editing 137

Media attachments 89

Research Objectives 9, 150

Research Planning 147

Objectives 9, 150

Projects 9, 148

Tasks 10, 153

Research Tasks 10, 153

S

Searching Records 62

Sorting Records 62

Sources 7

Data Content 8

Editing 139

Media attachements 89

Merging source records 73

Types 8

Subjects 4, 143

Artifacts 5, 144

Buildings/Real Estate 5, 144

Businesses 5, 144

Cloning (duplicating) 75

Data Content 5, 144

Editing 143

Options 272

Merging 73

Merging subject records 73

People 5, 144

Ships 5, 144

Support 36

Т

Terminology 11

Tips for using Clooz 33

Tools

Data Cleanup tool 293

Database Backup and Recovery 281

License information 293

List Editor 284

Media location tool 289

Program Options 264