### Barry's Recommendations/Online Help Supplement

#### **ABOUT THIS DOCUMENT**

- This Handout is the repository for supplemental information and personal recommendations
  provided by the Special Interest Group (SIG) Facilitator for use by the Genealogical Forum of Oregon
  (GFO) RootsMagic SIG members. There may be errors in this Handout and some information may
  conflict with how the reader has decided to use the program. Therefore, you use the information in
  this Handout at your own risk.
- This Handout is intended to be used in conjunction with the RootsMagic Online Help, accessible from within the RootsMagic program using the F1 key, from the HOME Page and by selecting Help in the Options Menu found in the upper right corner of the program window.
- This is a living document that is periodically updated as new sections are discussed in the monthly SIG meetings, the software changes, the Online Help changes and/or new information about how the existing version of the program works (or doesn't). Very little information found in the Online Help is repeated in this Handout. When information included in this document is incorporated in the Online Help, it will be deleted from this Handout. Currently, this document covers information for RootsMagic versions 9 and 10.
- The latest version of this document can be found at the GFO RootsMagic SIG webpage: <a href="https://gfo.org/learn/special-interest-groups/rootsmagic.html">https://gfo.org/learn/special-interest-groups/rootsmagic.html</a>.

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#### **GENERAL**

- 1. RootsMagic does not provide telephone support. Any information you find online about phone support is a scam
- 2. RootsMagic Help is available via several means, all accessible from the HOME Page:
  - a. Online Help (F1 key) takes you to:
    - i. v9 Help: https://help.rootsmagic.com/RM9/index.html
    - ii. v10 Help: https://help.rootsmagic.com/RM10/index.html
  - b. Technical Support
    - i. Online Chat (M-F during normal work hours, Mountain time)
    - ii. Online Help Request submittal
  - c. RootsMagic Online Community
- 3. Help is also available via the FaceBook RootsMagic Users Group (private group, administered by RootsMagic)
- 4. If you are new to RootsMagic, in addition to the Online Help, you may find the "Getting Started with RootsMagic 9" and "What's new in RootsMagic 10" YouTube videos produced by RootsMagic helpful in learning the basics and newest features:
  - a. <a href="https://www.youtube.com/watch?v=kjfXNymgNN0">https://www.youtube.com/watch?v=kjfXNymgNN0</a>
  - b. <a href="https://www.youtube.com/watch?v=W-3T8rWwwEl">https://www.youtube.com/watch?v=W-3T8rWwwEl</a>
- 5. If the RootsMagic program "freezes" and nothing appears to work for some reason, but other programs continue to work as normal on your computer, you need to terminate the RootsMagic program, which can be done as follows:
  - a. For Window PCs:
    - i. Press Ctrl, Alt & Delete keys at the same time
    - ii. Select Task Manager

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- iii. On the Processes Tab, locate the program and select it
- iv. At the bottom right, click on "End Task" to terminate the program
- v. Close Task Manger
- vi. Restart RootsMagic
- b. For Macs:
  - i. Press Option, Command & Escape at the same time to open Force Quit, or select it from the menu
  - ii. Locate the program and select it
  - iii. Force Quit the program
  - iv. Close Force Quit
  - v. Restart RootsMagic
- 6. If you move a RootsMagic database file between Mac and Windows computers, the first thing you should do after opening the file is to run the Tools > Database Tools > Rebuild Indexes function.

#### THE ROOTSMAGIC INTERFACE

https://help.rootsmagic.com/RM9/the-rootsmagic-interface.html https://help.rootsmagic.com/RM10/the-rootsmagic-interface.html

### PEOPLE PAGE

- 1. Searching from the PEOPLE Page Index and/or People List View:
  - a. General search format is Surname, Given Name
  - b. Anything entered prior to a comma is considered a Surname search phrase and anything entered after a comma is considered a Given Name search phrase
  - c. Partial names can be entered, and it does not have to start with the first letter
  - d. Given Names can be searched without entering anything prior to the comma
  - e. The search will commence and refine the results as characters are entered in the search box
  - f. Wildcard characters can be used in PEOPLE Page Searches:
    - i. Single character wildcard = " "
    - ii. Any number of characters, including zero, wildcard = "%"
  - g. If you start your surname search with a double quote ("), search results will only include surnames that start with the letters entered. This special character does not work for given name searches (letters entered after a comma).
  - h. Searches on the Couple List View will include Married Surname results.
  - i. In v10, you can search for either, or both, Father and Mother names by using an ampersand "&." Anything entered before the symbol is applied to the first column (Father) and anything entered after is applied to the 2<sup>nd</sup> column (Mother).
  - j. If known, you can also enter the RIN (record ID number) for a specific person.
- 2. Association View:
  - a. Associations allow you to define a non-family relationship between 2 people in your database.
    - i. Both people must be entered in the database file
    - ii. Unlike Facts, Associations cannot be shared with other people.

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- iii. There are 16 built-in Association Types, which cannot be deleted. You cannot edit the name or the names of Role 1 & Role 2 for the built-in Association Types.
- b. Creating an Association between two people in separate trees within the database file DOES
   NOT "connect" the trees together into a single tree.
- c. Adding an Association:
  - i. There are five ways to add an Association to a person:
    - 1. Click on the +(Add) icon to add a Fact, and then select "Association"
    - 2. Hover over a person, right click and select "Add Association"
    - 3. Open the Command Palette and select "Add Association"
    - 4. From the person's Edit Person window:
      - a. Click on the +(Add) icon to add a Fact, then select "Association"
      - b. Hover over the Fact list area, right-click and select "Add New Fact", then select "Association"
  - ii. Then select the Association Type and fill in the rest of the data fields
  - iii. If you enter data in the Note field, it will be appended to both people's sentences, if Notes are included in the report settings
- d. Association Sentence Templates cannot be customized for individual Associations
- e. To view each Associate's resulting sentence from their Sentence Template, you must view the Association from each person's Edit Person window
- 3. Association Types:
  - a. Association Types can be created and edited in a manner similar to Fact Types by opening the Association Type list.
  - <u>j-b.</u> Unlike Fact Types, there are no Association Type settings to select which outputs to include them in. Instead, the inclusion of Associations is made in the "Report Settings" section for each applicable report.

#### **SEARCH PAGE**

- 1. The columns of information shown in the People and Advanced People search results are the ones selected to Customize the People List View on the PEOPLE Page
- 2. Person Search View:
  - a. Partial names can be entered, and it does not have to start with the first letter
  - b. Wildcards and the double quote (") character DO NOT work for name searches
- 3. Advanced People Search:
  - a. Some have reported that RM is "slow" after performing an Advanced Search as long as the filtered results are present in the Results area of the SEARCH Page. It is recommended that once you are finished working with the results, that you click on the Clear Results button.
  - b. Wildcards and the double quote (") character DO NOT work for name searches
  - c. The following table contains all the data fields that can be used for Advanced People Searches based on Criteria and all other functions that utilize the Boolean Logic/Criteria filter window:

Each Fact in the database	Note (general)
Associations	Number of children
Any Fact	Number of sets of parents

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Color Coding	Number of siblings
Current Age	Number of spouses
Date Edited	Prefix
FamilySearch ID	Record number
Given name(s)	Sex
Given or Nickname	Source (family)
Living flag	Source (general)
Married Surname	Suffix
Nickname	Surname
Note (family)	Surname (Birth or Marr)

#### 4. Web Search:

- a. The list of people in the database can be searched, similar to the PEOPLE Page Index, using the format of: Surname, comma, First Name.
- b. Partial names can be used too
- c. Wildcards and the double quote (") character work for name searches

#### **TOOLS PAGE**

1. For each tool with a red "Important" warning, you should perform a database Backup prior to using the tool in case the results are not as expected.

### **SETTINGS PAGE**

- 1. The Settings Views:
  - a. Program Level settings are set in: Program, Folder, & Display Views
  - b. File Level settings are set in: General, Preparer, WebHint and LDS Views
- 2. Program Settings View:
  - a. Ask for Backup when exiting RM YES
  - b. Add date to backup YES
  - c. Check for duplicates when adding people YES
  - d. County Check YES (unless you always use current day locations)
  - e. Date entry USE SYSTEM SETTINGS
- 3. Folder Settings View:
  - a. Data Folder This location should be set prior to using TreeShare with Ancestry or Restoring a Backup. This will enable RM to use "relative" paths for media files placed in the resulting media folders when performing these activities. Otherwise, RootsMagic will store "discrete" paths for media file links.
  - b. Backup Folder Set to its own folder location to keep backup files separate from all other file types
  - c. Media Folder Starting with RootsMagic 8, media files are linked using "relative" paths from several locations (despite displaying full path names, including drive letter, to the user; implying all links are "discrete").
    - i. All media files added after a Media Folder location is specified in the Folder Settings View on the SETTINGS Page will be "relative" to the Media Folder location, if the media

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file is located in the folder or a subfolder. Therefore, it is recommended that the Media Folder specified should be the "top level" folder where most/all media files being added are located, or in sub-folders. Ideally, the Media Folder location should be specified prior to linking any media files to information in the RM database file.

- ii. Changing the Media Folder location after already having linked media files will result in broken links that must be fixed after the change using the "Fix Broken Links" tool (TOOLS Page).
- d. Help Folder Leave blank to ensure you always view the latest Help information available online unless you have a unique circumstance where internet access is limited.

#### 4. General Settings View:

- a. Database Color Recommend selecting a different color for each of your database files/groups of files, especially if you work with more than 1 open at a time. Remember you must switch Pages to reflect the newly selected color.
- b. Problem Alerts YES
- c. Problem Options Review to make sure they meet your expectations for Alerts

### 5. Display Settings View:

a. Font scaling – Remember to close RootsMagic and re-open to ensure all fonts are set to the new settings. Also, take note of the setting prior to making a change so that you can reset it if you decide you don't like the new setting

### 6. Preparer Settings View:

a. Name, Address, Phone and E-Mail are the only entries that will be included in reports when Preparer Data is selected to be included. Cell, Fax and Website entries are not used in reports.

### 7. WebHint Settings View:

- a. Ancestry:
  - i. For Ancestry Hints to work, you must be logged in and linked to a tree via RootsMagic Treeshare
  - ii. The "Clear on Accept" setting controls how TreeShare works, not WebHints. When selected and the "Only Show Changed People box is selected in the TreeShare window, after the highlighted Person's changes are accepted in TreeShare, the Person is removed from the list of People displayed and the highlighted person is the first person in the list
    - 1. It is recommended that this combination of settings only be used when you work the TreeShare list from top to bottom to avoid having to scroll through the list to find where you were after each set of changes are accepted.
  - iii. Warning: DO NOT select "Disconnect from Ancestry Tree" unless you really want to permanently sever the Treeshare link between the Ancestry Tree and your RM file. THIS ACTION CANNOT BE UNDONE. If done in error, a recent Backup file from when Treeshare was still connecting to your tree must be restored, or a new Treeshare connection must be created with either a new Ancestry Tree or a new RM file. (You cannot "re-connect an existing Ancestry Tree to an existing RM database file).
  - iv. Rather than "Disconnect from Ancestry Tree", use the "Reset Treeshare" function to force RM to rebuild the links between the connected Ancestry Tree and RM database file.

### b. FamilySearch:

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- i. For FamilySearch Hints to work, you must be logged into FamilySearch
- ii. For FamilySearch, hints are provided for people regardless of whether you have matched them to their corresponding person in the FamilySearch Family Tree

## c. FindMyPast:

 Evaluating and dispositioning FindMyPast Hints is a completely manual process performed external to RootsMagic. Data from any Confirmed Hints must be manually entered into RootsMagic.

### d. MyHeritage:

i. Evaluating and dispositioning MyHeritage Hints is a completely manual process performed external to RootsMagic. Data from any Confirmed Hints must be manually entered into RootsMagic.

## 8. LDS Settings View:

a. No recommendations

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#### **DATABASES**

https://help.rootsmagic.com/RM9/databases.html https://help.rootsmagic.com/RM10/databases.html

#### **GENERAL FILE INFORMATION:**

- The database engine used by RootsMagic is SQLite ( <u>www.sqlite.org</u> ). SQLite does not support
  multiple users. Therefore, it is important to only have one computer, with one computer
  program, accessing the database file at a time
- 2. RM Tech Support recommends not using ANY file syncing/sharing programs on your RootsMagic database file as it can cause database access errors and, worst case, there is the possibility that it can corrupt the file, making it unrecoverable. This recommendation is just for the database file itself and does not apply to media, backups, or any other type of file that RM uses/creates. They are aware of situations where people have used file syncing/sharing for extended periods of time with no issues and then one day their database file becomes corrupted and is unrecoverable.
- 3. When strange things occur that may be the result of a corrupted database file, the following 2 steps should be tried to see if either will fix the issue:
  - Run all of the Database Tools prior to reaching out for help: FILE Page > Tools (also found on TOOLS Page). Then perform each of the Database Tools (Test Integrity, Rebuild Indexes, Clean Phantom Records and Compact), the order is not important.
  - b. If running the database tools does not fix the issue with the database, the next step is to Drag & Drop the entire database contents into a new, empty, file. Don't delete the original file because you may need to reference it to manually migrate data that did not transfer (see end of this section)

### 4. File extensions:

- a. ADP & ADP-journal—Interim files created by RootsMagic when the TreeShare window is open. File is normally deleted by the program when the TreeShare window is closed. It is left behind when RootsMagic encounters a problem or the process is cancelled while the TreeShare window is open. These file types can be deleted.
- b. docx Microsoft Word file (PUBLISH Page output format)
- c. DUP & DUP-journal Interim files created by RootsMagic when identifying duplicate entries and/or file compare. File is normally deleted by the program when complete. It is left behind when the program encounters a problem or the process was cancelled. These file types can be deleted
- d. ged GEDCOM file (used to transfer data between genealogy sites/software)
- e. Ist RM list file (text file created when a GEDCOM file is imported into RootsMagic. It will list any issues encountered during the import process)
- f. pdf Adobe portable document format file (PUBLISH Page output format)
- g. rmbackup v8, v9 or v10 backup file (compressed .zip file)
- h. rmgb RM7 backup file (compressed .zip file)
- i. rmgc RM7 database file (also RM8 file exported to Dropbox for use by RM IOS App)
- j. rmtree v8, v9 or v10 database file

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- k. rmtree-journal Interim journal file created by RootsMagic. File is normally created & quickly deleted multiple times while performing tasks that require progressing through a lot of data in the file, such as TreeShare and Building Thumbnails. If left behind due to a task not running to completion, it may prevent follow-on RootsMagic tasks from running error free. This file type should be deleted.
- rmst RM Custom Source Template file (Custom Source templates can be imported/exported from the Source Template List window)
- m. svg Scalable vector graphic file ((PUBLISH Page output format)
- n. txt Text file (PUBLISH Page output format)
- o. xlsx Miscrosoft Excel file (PUBLISH Page output format)
- 5. A database file deleted from within RootsMagic IS NOT placed in the Recycle Bin/Trash Can, it just permanently disappears.
  - a. Before deleting, archive (using RM Backup, with media if desired) a copy if you believe you may want to resurrect/use the file in the future.
- 6. Importing post-2014 Family Tree Maker (FTM) data to RootsMagic cannot be done directly due to FTM's proprietary file format. RM Tech Support recommends trying all of the following and evaluate which process works best with your specific set of data:
  - a. Sync FTM data to an Ancestry Tree and then download Ancestry Tree data (including media) to RM via Treeshare function
  - b. Export FTM data to a GEDCOM file and import into RM
  - Export FTM data to FTM v2014.0 or earlier and import into RM (Per RM Tech Support, the RM7 import FTM 2014 tool works better than the current v9 FTM 2014 import tool, this will be fixed in a future update)
  - d. As you evaluate the results of the above options, in addition to looking at the file properties on the HOME Page and Enhanced Property List on the TOOLS Page, you may want to use the File Compare function to help identify differences between the imported files.
- 7. Direct import of Legacy data to RootsMagic can only be accomplished with the 32-bit version of RootsMagic installed on a Windows PC (v7 & 8 are 32-bit and v9 & v10 are available in both 32- & 64-bit versions).

### **CREATING A NEW DATABASE:**

- 1. Before creating a new RootsMagic file, it is recommended that you first go to the Folder Settings View on the SETTINGS Page and specify at least the Data and Media folder locations because these are used by RootsMagic to determine whether "relative" or "discrete" path locations will be placed in the database to identify link paths to database and media files.
- 2. Create New, Empty, File:
  - a. After creating a new file, do the following:
    - Go to the SETTINGS Page and review all the File specific settings in the General, Preparer, WebHints & LDS Views
- 3. Create New File by Importing Data or Downloading from an Online Tree:
  - a. If importing data from a GEDCOM file exported from a RootsMagic file to create a new file, all limitations and cautions regarding using GEDCOM to exchange RootsMagic data (see end of this section) apply.

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- b. After creating new file by importing data or downloading from an Online Tree, do the following
  - i. Go to HOME Page and review the File Properties to confirm what you expected was imported
  - ii. Just like creating a new, empty file, go to the SETTINGS Page and review all the File specific settings in the General, Preparer, WebHints & LDS Views
  - iii. Be aware that imported/downloaded data may result in:
    - (1) New Custom Facts created for Fact Types that do not match existing RootsMagic Fact Types
    - (2) Sources and Citations created using the Free Form Template, rather than your preferred Source Template type.
    - (3) Place names and Place Details that do not conform to your naming and/or structure conventions.
  - iv. Depending on your intended use of this new file, you may need to clean up the imported/downloaded information to meet your standards/conventions.
- c. Consider "Archiving" a copy of the original file that was imported and a copy of the file after it was imported for future reference in case you need to determine whether some erroneous information originated in the original import, or was added later using RM. It can also help you figure out if data was "lost" during the import process that you didn't notice until later.

#### **OPENING AN EXISTING DATABASE:**

- 1. The "Recent Files" section lists up to the last 8 files opened
- 2. The "Found Files" section only lists files found in the folder and subfolders specified in the SETTINGS Page, Folders Settings View for the "Data Folder". The list will contain both RM8 to 10 (.rmtree) and RM7 (rmgc) files.
  - a. If looking for a "missing file" you are better off using the operating system File Explorer/Search utilities and wildcard characters to try to locate where the file is located.

### WORKING WITH MULTIPLE DATABASES

- 1. Up to 4 different files can be open at the same time (only 1 in the free version).
  - a. If you want to view information for different parts of your database, other than individual Person Edit screens; you must make a copy of your database file and assign a different name to it. Make sure you only make changes in your original file, not the copy. I recommend giving it a unique Database Color Assignment that reminds you that it's not your master file for making changes (SETTINGS Page > General Settings View).
- 2. If you have RootsMagic set to open the last file used, when working with multiple databases, close the database you believe you will want to use next time, last.
- 3. The 1<sup>st</sup> file opened behaves a little different compared to the 2<sup>nd</sup> to 4<sup>th</sup> files:
  - a. When the 1<sup>st</sup> file is minimized, all open file windows are minimized
  - b. As long as the 1<sup>st</sup> file is not minimized, the 2<sup>nd</sup> to 4<sup>th</sup> files can be minimized and they are placed in the lower left of the desktop

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- c. If you close the 1<sup>st</sup> file before any of the other open files, the behavior of the 1<sup>st</sup> open file transfers to the next file opened in the session that remains open
- d. Currently, there are a few popup windows that appear centered in the 1<sup>st</sup> file window, even if you are working in the 2<sup>nd</sup> to 4<sup>th</sup> file. Therefore, it is advised to NOT position the 1<sup>st</sup> file window so that the center of the window is not in the visible Desktop area. If you do, the Program appears to "freeze" because you cannot see/click the buttons on the Popup window, requiring the user to have to terminate the Program execution.
- e. Popups I have identified (so far) that center on the 1<sup>st</sup> file window are:
  - i. The Spouse selection popup window when creating a Couple Fact (Marriage, Divorce, etc)
  - ii. The WebHint list for a Person

#### DRAGGING AND DROPPING PEOPLE

- 1. Drag & Drop data transfer limitations:
  - a. If the Drag & Drop data contains Source Citations based on Custom Source Templates, and those Custom Source Templates already exist in the destination file, they will be duplicated
  - b. In v9, this function is actually an internal GEDCOM export and GEDCOM import of the selected data between 2 RootsMagic database files.
    - i. All limitations and cautions regarding using GEDCOM to exchange RootsMagic data (see end of this section) apply to Drag & Drop too.
    - ii. Remember: Changes you have made in the past regarding Fact Types to export/not export into a GEDCOM file should be reviewed to reflect which facts you want transferred to the destination database file.
    - iii. Unlike an actual import of a GEDCOM file, you are not given the option to add a Source Citation to the People and/or Facts "dropped" into the database to document where they came from.
  - c. Starting with v10, this function is now a direct transfer of RootsMagic data, bypassing the GEDCOM limitations that existed in earlier versions.
  - d. In v10 (v9 limitations can be found in GEDCOM Import/Export section) RootsMagic DOES NOT check for duplicate People. So, after the new data is "dropped" into the file:
    - i. Check for duplicate People
    - ii. When duplicate people are found, each person must be Merged and reviewed for:
      - (1) Duplicate/similar Facts with different information
      - (2) Duplicate/similar Source Citations for the same Fact
    - iii. New Custom Facts are created for Fact Types that do not match existing Fact Types
  - e. All tagged data is transferred, except Family Facts involving a Spouse that is not also being transferred.
- 2. Add Parent, Spouse and/or Child links where appropriate between the newly added people and those already in the database.
- 3. Can be used to add people to your master database, extract a portion of your master database, or create a set of data to be "further processed" using GEDCOM export capabilities (privatize living people, etc).

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#### **DATABASE TOOLS**

- 1. Sometimes the Birth & Death dates listed in the Index side area are not automatically updated when a Person's corresponding Facts are edited. Running the "Rebuild Indexes" Database Tool will re-sync the Index dates with the current dates for each event.
- 2. Sometimes you will notice a completely empty entry for a Person (no RIN displayed, but otherwise looks like it is a Person record created in the database. These are referred to as "Phantom Records." Running the "Clean Phantom Records" Database Tool will remove these non-existent entries from the database
- 3. The decision of whether to wait until you notice a discrepancy, do it once a year, a month, a week or after significant work has been done is left is up to each User to decide
- 4. When you decide to run a Database Tool, it is recommended that you run all 4 Database Tools since each tool runs very quickly.
- 5. The order in which the Database Tools are run does not matter
- 6. The Database Tools can be accessed from the FILE and the TOOLS Pages

#### BACKING UP A DATABASE:

#### 1. General Info:

- a. Backups can be initiated 3 different ways:
  - i. Closing a file by clicking on the "X" (or Mac equivalent) will cause the Backup popup window to appear, if this setting has been turned on in the SETTINGS Page, Program Settings View. Closing a file from the FILE Page will not cause the Backup popup window to appear regardless of this setting.
  - ii. Selecting File Page, then Backup
  - iii. Selecting Tools Page, then Backup database
- b. Can be set to include associated media files. However, this consumes a significant amount of storage space and adds considerable amount of time to perform each RootsMagic Backup
  - i. Primarily recommended when you want a complete set of information (database and linked media files) for the purpose of archiving a copy or perhaps sharing a copy of data and all linked media files
  - ii. All media files are placed in a single media folder inside the backup file. When restored, the media files are all restored in a single media folder, any file/folder structure used to organize media files prior to the backup is lost.
  - iii. If broken links exist in the database, the corresponding media files will not be backed up
  - iv. Regardless of what is selected, media files not linked to anything in the database WILLNOT be backed up
- c. Are primarily intended to support "Undo" resurrection of corrupted database files, accidentally deleted data or files, view archived data to compare with current version of the database and/or to transfer a database to another computer
- d. RootsMagic Backup files are actually "zip files." If necessary, you can change the file extension to ".zip" and then use separate Zip file software to extract the compressed information
- 2. When to backup a database file:

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- a. Anytime you have entered/changed data you would rather not re-enter should something unexpected occur to the file (for me, usually once per day of editing when closing the file)
- Prior to performing a major change that can affect multiple records in one action (Examples: cleaning up Place Names, Sources & Citations, Merging Duplicates, Search & Replace, Drag & Drop people into existing tree, importing GEDCOM data, downloading data from online sites, etc)
- c. Plus, prior to using any of the following Tools found on the TOOLS Page: Rearrange children or spouses across the whole database, Delete everyone in a group, Change fact type for everyone, Remove a fact type from everyone, v10 Add a fact to everyone in a group, and DataClean
- 3. If creating a second (or more) Backup in the same day, add a differentiator (dash number or a, b, c...) at the end of the filename to make it unique to prevent overwriting earlier Backups, and also order the files sequentially when sorted by filename

#### **RESTORING A BACKUP**

#### 1. General Info:

- a. If you have a RootsMagic 7 Backup file and do not have the corresponding database file, you can import the Backup file into RootsMagic 9 by using the Restore function.
- b. When you Restore a Backup file, the restored file will have the filename of the original database file and cannot be changed prior to restoring it. If you do not want your current version of the file to be overwritten, you must either restore the file to a different folder, or move and/or rename your current database file prior to restoring the Backup file.
- c. If your Backup file includes Media files, all linked Media files will be placed in a single folder created in the location where the file is restored to and any file organization structure you are using will be lost.

#### COMPARING DATABASES

### 1. General Info:

- a. The % Match value is the result of comparing "all" information in the database about the Person, not just what is displayed in the Compare Files window. A match of 98% or more should be considered the same.
- b. The Edit Window can be opened for the selected person in the "primary" file (the open file from which the File Compare function is initiated). The Edit window cannot be opened for the person's record in the other file being used.
- c. When selecting Notes, Sources or Media, whichever file you click on becomes the "source" for any selected items to be moved to the other file.
- d. For Sources, you can only view the full Source Citation from one file at a time
- e. When a person is only present in one file, a Copy To File button appears to allow copying of all of the person's information to the other file. However, the copied person will not be linked to anyone or contain any Family Facts (which depend on linking to other people). Any required linking or addition of Family Facts must be done as a separate action.
- 2. Given the limitations on Editing People, viewing Source Citations and Media files while using the Compare function, if you expect to be moving a lot of information, or copying people between

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files using the Compare function, you may want to consider how you want to make notes on things that need to be done afterwards. Some options are:

- a. Take screen shots
- b. Create an Individual List report with all "Information to include" & "Other" options unchecked and save it to a Word or Excel so that you can search and insert notes, etc and things to do after exiting the Compare function

#### **IMPORTING LISTS**

- 1. Up through RM9, only entire Lists can be imported. From RM10 and on, you can select individual items within a List type to import
- 2. When importing a Fact Type list, RootsMagic imports all Fact Types, except the default 64 Fact Types included in every RootsMagic file.
  - a. Unlike the default 64 in a new file, these other Fact Types will be imported preserving all the settings as they are in the source file. This includes whether or not it will be exported to a GEDCOM file
  - b. If a Fact Type list is imported into a file that already has data in it, duplicate Fact Types may be created that should be cleaned up.
- 2.3. Similar to importing a Fact Type List, when importing an Association Type list, RootsMagic will import all of them, except the 16 built-in Association Types included with every file. The same caveats for preserving settings and duplicates also apply to Association Types.

Note: If you have an individual Custom Source Template file (\*.rmst) that was exported from a RootsMagic file, these files are imported from the Source Template List window (see Working with Sources > Source Templates in Online Help).

- 3.4. When importing a list of (Custom) Source Templates from a database file, if they already exist in the destination file, they will be duplicated.
- 4.5. RM9, lists of Addresses and Custom Association Types cannot be imported.
- 5.6. Importing Color Code Sets will import the labels for each Color Code Set and corresponding labeled Colors.

### IMPORTING/EXPORTING DATA FROM AN EXISTING FILE VIA GEDCOM

- 1. General information about working with GEDCOM files and data:
  - a. GEDCOM files (pre-v7.0) are text files and do not contain media images or files. Only the drive, path and filenames pointing to where your linked media files reside can be included
  - GEDCOM files exported from RootsMagic contain established TreeShare and/or FamilySearch ID mapping established in the source database. When imported back into a RootsMagic file (or transferred via Drag & Drop), this mapping is preserved.
  - c. RM9, for reference, here is a technical post discussing what transfers, what is lost and other issues that occur when transferring data between RootsMagic database files via GEDCOM and/or Drag & Drop: <a href="https://sqlitetoolsforrootsmagic.com/gedcom-dnd-transfer-losses/?fbclid=lwAR3kychhZq7qo7UNM1xohUbsdZ0SRYMNj6C7XuWQdznYkFHd4pEGa5v8cn8">https://sqlitetoolsforrootsmagic.com/gedcom-dnd-transfer-losses/?fbclid=lwAR3kychhZq7qo7UNM1xohUbsdZ0SRYMNj6C7XuWQdznYkFHd4pEGa5v8cn8</a>
  - d. For reference, the GEDCOM website (specification can be found here, along with a list of "Validators") is: <a href="https://www.gedcom.org">https://www.gedcom.org</a>

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- e. For Reference, the Family Tree Analyzer tool (Windows only) can be used to look at and analyze the data in GEDCOM files: <a href="https://ftanalyzer.com">https://ftanalyzer.com</a>
- 2. RM9, the Drag & Drop function is actually an internal GEDCOM export and GEDCOM import of the selected data between 2 RootsMagic database files.
  - a. If you've made changes in the past regarding which Fact Types to not export via GEDCOM, you may want to review and change the settings back to have them included
  - b. Unlike an import of an external GEDCOM file, you are not given the option to add a Source Citation to the People and/or Facts "dropped" into the file.
- 3. When importing data using a GEDCOM file:
  - a. If you elect to add a GEDCOM Import Source Citation to added People and/or Facts, the information you enter will appear in reports in the following form:
    - i. Source Name: GEDCOM file imported on [DATE]
    - ii. Footnote and Short Footnote: GEDCOM file submitted by [NAME], [ADDRESS INFO]. Imported on [DATE]
    - iii. Bibliography: GEDCOM file, [NAME]
    - iv. The corresponding Citation will be given the same Name as the Source Name and applied as a "reuse" of the Citation (change 1 Citation and all get changed).
  - b. After performing a GEDCOM import, check the folder where the destination database file is located using a File Manager/Explorer program and open the LST file with the same name as the imported GEDCOM file (using a program that can read text files) and check for any issues encountered by the import tool
    - i. You may need to open the GEDCOM file itself (using a program that can read text files) to analyze what the data issue is tagged to/located within the imported data set that the LST file is referring to.
  - c. When a group of people are brought directly into an existing file via GEDCOM import (or RM9 Drag & Drop):
    - i. RootsMagic DOES NOT check for duplicate People. So, after the new data is inserted:
      - (1) Check for duplicate People
      - (2) When duplicate people are found, each person must be Merged and reviewed for:
        - (a) Duplicate/similar Facts with different information
        - (b) Duplicate/similar Source Citations for the same Fact (note that most imported Source Citations not added via Drag & Drop will be imported using the Free Form Source Template)
    - ii. New Custom Facts are created for Fact Types that do not match existing RootsMagic Fact Types
    - iii. Sources and Citations are created using the Free Form Template, rather than your preferred Source Template type(s).
    - iv. Place names and Place Details will reflect what was in the GEDCOM file and may not conform to your naming and/or structure conventions.
    - v. Add Parent, Spouse and/or Child links where appropriate between the newly added people and those already in the database.
  - d. Check for Broken Media Links in imported data (media files are not included in a GEDCOM file, only drive, path and filename location information).

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- e. Depending on your intended use, you may need to clean up the imported information to meet your standards/conventions.
- f. Consider whether you want to make a Backup of your database file to archive a snapshot of what it looked like immediately after your importation of this new set of cleaned up data.
- 4. When exporting data to a GEDCOM file, do the following first:
  - a. If you intend on privatizing living people, run an Advanced Search to identify all people currently identified as living in the Group you intend on Exporting first:
    - i. Go to SEARCH Page and select Advanced Search View
    - ii. Click on the Find button
    - iii. Select "Living Flag" in the first "Select field" box and "Is True" in the Logic box, and then click on "OK"
    - iv. The resulting list is all of the people in your Group that will be privatized. If you see people that should not be privatized, click on Edit button and make the necessary corrections
    - v. Repeat until review is complete
  - b. The initial default setting for each newly created RootsMagic file is set to export all (default) Fact Types. Decide whether you want all, or only some Fact Types to be exported. Confirm export settings for each Fact Type is set as you want, as follows:
    - i. Select PEOPLE Page, click on 3 dots icon on the People Menu Bar and select Fact Type List
    - ii. Note where the "Include GEDCOM: Yes/No" information is located on the Fact Type screen
    - iii. Scroll through the list of Fact Types to confirm the desired Fact Types you want to include are set to "Yes" and any Fact Types you do not want to include are set to "No"

Note: If you click on the first Fact Type, you can then scroll through the list by using the Down Arrow.

- iv. To change a setting, click on the EDIT button, check/uncheck the "Include when" Exporting GEDCOM files" box and click OK
- v. Continue to the end of the Fact Type list, then click OK
- c. If exporting a subset of people in your database and you have not created a Group yet, you may want to create a new Group prior to starting the process to export the GEDCOM file
  - i. Remember that Couple/Family Facts will only be included with the export if both people are included in the export
- d. If the data you want to export contains links to media files, check & fix broken media links (MEDIA Page > 3 dots > Fix broken media links).
- e. If you want the colors assigned for each Color Code Set to be included in the export, you must ensure that "Extra details (RM specific)" is selected on the GEDCOM Export Options window. Only the color assignments are included, the Color Code Set and Color labels are not included in the resulting GEDCOM file.
- f. Now you are ready to export the GEDCOM file
- g. After exporting data to a GEDCOM, if you set some Fact Types to not export, you should decide whether to reset them to Yes now, or wait until the next time you perform a GEDCOM Export or Drag & Drop operation to review all their export settings.

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#### WORKING WITH PEOPLE

https://help.rootsmagic.com/RM9/working-with-people.html https://help.rootsmagic.com/RM10/working-with-people.html

#### General information:

- After importing data from other sources, you may discover multiple "Primary Name" Facts for a
  person, when there should only be one. To reset the Primary Name, create a new, temporary,
  name, designate it (temporarily) as the Primary Name. This will reset all other Primary Names to
  Alternate Name Facts. Then, select the desired "real" Primary Name and delete the temporary
  name created.
- 2. Sometimes you will discover a person has an unexpected "Unknown Spouse" listed in the Descendant View. This is not a record for a person in the database, it is an indication of a Family/Couple relationship created either by attaching a Child to just 1 parent or a Family Fact that requires a Couple (like Marriage) and only 1 person is associated with it. There are situations that can occur where the original cause was corrected, but the Family/Couple with an unidentified Spouse still exists in the database. These can be corrected by following the steps listed in the Problem Solving Information section at the end of this document.
  - a. If caused by data brought in from another source, when possible, it is best to return to the source and correct the problem there and then re-import the information
- 3. Information on dealing with sensitive family situations such as transgender relatives can be found here:
  - a. Yvette Hoitink Blog: <a href="https://www.dutchgenealogy.nl/ask-yvette-how-to-record-transgender-people/">https://www.dutchgenealogy.nl/ask-yvette-how-to-record-transgender-people/</a>
  - b. Stewart Traiman's website: https://sixgen.org/
- 4. General information on what and where to enter people's names can be found here:
  - a. Tamura Jones blog: <a href="https://www.tamurajones.net/GenealogyNameBasics.xhtml?fbclid=IwAR2WpaawV8JtY5">https://www.tamurajones.net/GenealogyNameBasics.xhtml?fbclid=IwAR2WpaawV8JtY5</a> <a href="https://www.tamurajones.net/GenealogyNameBasics.xhtml?fbclid=IwAR2WpaawV8JtY5">1XDuAwVqLH 3OAE5d3WAShW7moC84EICFj9nH9W8-0aHM</a>
- 5. Naming convention information for different areas of the world can be found here:
  - a. Personal Names Wikipedia: <a href="https://en.wikipedia.org/wiki/Personal name">https://en.wikipedia.org/wiki/Personal name</a>
  - b. Dit Names Wikipedia: <a href="https://en.wikipedia.org/wiki/Dit name#">https://en.wikipedia.org/wiki/Dit name#</a>
  - c. Yvette Hoitink Blog Dutch Farm Names: ii. https://www.dutchgenealogy.nl/farm-names/
  - d. Scandinavian Family Names Wikipedia: <a href="https://en.wikipedia.org/wiki/Scandinavian\_family\_name\_etymology">https://en.wikipedia.org/wiki/Scandinavian\_family\_name\_etymology</a>
  - e. Patronymic Names Wikipedia: <a href="https://en.wikipedia.org/wiki/Patronymic#">https://en.wikipedia.org/wiki/Patronymic#</a>

## ADDING PEOPLE

- 1. Selecting "Add an Individual" adds a person to the database with no relationship to anyone else. The other Add options (Spouse, Child & Parents) establish the selected relationship to either a new, or existing person.
- 2. It is a best practice to add People from a People View that ensures you are establishing the correct relationship links:

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- a. When known, add Parents to a Child as a Couple, rather than adding Mother and Father separately.
  - i. Caution: If the Couple has already been established, don't use the individual Add Father and Mother buttons to add additional Children from the Pedigree View. This will result in each Child being assigned to its own unique set of Parents (even though they may be the same 2 People), requiring additional linking/unlinking to properly group all the Children into the same Family/Couple.
- b. Add Children to a Couple from the Family or Descendant View, where you can ensure you are linking to the correct Couple
- 3. People can be added by clicking on the Add a Person (+) icon; in the Pedigree & Family Views, clicking on the + Add Child, Spouse, Mother, Father boxes; hover over a person and right clicking; keyboard shortcuts, Command Palette; or from the selected person's sidebar info view.
- 4. The minimum data that must be entered for a new Person to be added to the database is either their Given or Surname. All other information is optional.
- 5. If you know 2 people are siblings, but the parents are unknown, you can connect them by entering their Father as a new person with the same Surname as a placeholder. Once created, you can link the siblings to the Father to establish their relationship.
- 6. If desired, you can create a person with no name. First create the person with a temporary name, Save the new Person to create the database record for them. In the Edit Person window, delete their temporary name. It is highly recommended that you turn on RIN display to aid in differentiating multiple records with no name entered.

#### **EDITING A PERSON**

- 1. You may want to position the Edit Window so that part of it is outside the area of the main window so that you can click on it to bring it to the front should it get hidden
- 2. You can have up to 3 open Edit windows and still switch between Pages and database files.
- 3. To close an Edit Window, click on the x in the corner
- 4. You can change the labels used when referring to a Couple's by their Children (Spouse row) and/or the Parent's relationship to their Children (Parents row)

#### **EDIT PERSON HEALTH HISTORY**

- 1. Health information entered in the Edit Person window Health View is kept separate from all Facts and other information used to create typical genealogy reports. It is also not exported outside of RootsMagic, including GEDCOM exports. This allows the separate tracking of health-related issues that might have hereditary connections without having to be concerned about inadvertently publicizing personal/private information regarding a person's health history.
- 2. Similar to entering Addresses for living people to manage and address book of people, entering/tracking health history is optional data that has no impact of outputting standard genealogical information from RootsMagic.

#### **EDIT PERSON DNA MATCHES**

1. DNA Shared Match information entered in the Edit Person window DNA View is kept separate from all Facts and other information used to create typical genealogy reports. It is also not

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- exported outside of RootsMagic, including GEDCOM exports. This allows the separate tracking of DNA Match-related information without having to be concerned about inadvertently publicizing personal/private information regarding a person's DNA Matches.
- 2. Depending on the specific situation, entering DNA Shared Match information from multiple companies into one place may be found useful when attempting to view and analyze the information available (including having software perform Leeds Method analysis rather than doing it manually) in order to solve, or confirm, family tree relationships.
- If unfamiliar with DNA results and/or DNA analysis techniques, I recommend you consider joining the GFO DNA Q&A Special Interest Group: https://gfo.org/learn/special-interestgroups/dna-qa.html

#### UNLINKING PEOPLE

- Unlinking can be performed from any People Page View. However, it is a best practice to
  perform unlinking from a View that ensures both you and RootsMagic clearly understand which
  relationship link you are about to unlink. The best View to use is the Family View, where
  Children are shown with only 1 set of Parents and when a Parent has multiple Spouses, which
  one is part of the Family/Couple involved in the unlinking.
- 2. When a spouse is unlinked, if the Couple had children linked to them, the children remain linked to the spouse and their other parent will then be identified as "Unknown Spouse."

#### **DELETING PEOPLE**

- 1. In most cases, deleting a person is not the way to correct the problem you are seeing. Prior to proceeding with a deletion ask yourself:
  - a. Should I Manually Merge them instead?
  - b. Should I leave this person (or Family) floating in my database file, separate from my main tree to preserve what I know about them?
  - c. If the answer to the 2 questions is no, then it's time to delete the person
- 2. Remember, when you delete a Person:
  - a. Any links the deleted person (or Family) had with other People in the database are also deleted. This includes:
    - i. Links to the Person's Parents, Spouses and their Children
    - ii. Association links to other people in the database
    - iii. Shared Facts, shared with other people in the database
    - iv. Links to Source Citations, Media, Tasks, etc are deleted
  - b. Even though links to Source Citations, Media, Tasks, etc are deleted, the actual Source Citations, Media, Tasks, etc ARE NOT DELETED from the database. They are just used in fewer places in the database.
    - i. RM10, after deleting a person, you can review the TOOLS Page > Enhanced Properties List reported numbers of data types that are "Unused" and decide if you want to select and delete them as well.

#### ROOTSMAGIC EXPLORER

- 1. The RootsMagic Explorer window can be utilized when using the following functions:
  - a. Creating and editing Groups (in RM9, only Free Form Groups)
  - b. One of several options to apply Color Coding

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- 2. The Mark/Unmark capability allows very creative ways of defining a group of people.
  - a. There is no limit to the number of Mark/Unmark operations you can perform to create the final list of "selected" people you want to create.
  - b. However, if you perform multiple Mark/Unmark operations, they cannot be saved to be repeated again later, after the current use. It is important to record what you do for each step and the order the steps are performed in order to re-create the same list criteria in the future.
    - In RM10, you can create the Group that can be refreshed by creating a Rules Group, where a separate Rule is created for each Mark/Unmark operation, applied in the desired order.
  - c. RM9, if you plan to select people using a single application of the "By Data Fields" option, it is recommended that you create a Group using the Saved Criteria option instead. This will allow you to refresh the group membership any time you want in the future.
- 3. The same data fields available for Advanced Person Search are also available within the RootsMagic Explorer. Refer to the Search section of this Handout for the table listing all data fields that can be used.

#### **GROUPS**

- 1. **Caution:** Be careful when naming Groups. RootsMagic will allow you to create 2 different Groups with the same name
- 2. When large Groups (>1,000 people) are created using the Search Criteria capability and this Group is used to filter the list of People shown in the People List or Index, the performance of RootsMagic is known to slow down its response time to other actions.
- 3. Using Groups based on Custom Facts is a powerful way to define collections of People for work, reporting, etc. Custom Facts can be privatized to prevent them from being included in reports, etc
- 4. Group membership is not updated as you change information about people, they only get updated when you decide to refresh each Group
- 5. When you Merge people that are members of different Groups, only the Group membership of the Primary Person is retained by RootsMagic. All Group memberships of the person that ends up being removed is not passed to the remaining person's record.

#### **COLOR CODING PEOPLE**

- 1. Consider reserving one of the ten color sets for "temporary" color coding in case you need to use it to support a specific task you are working on.
- 2. Unless you plan to select people using the RootsMagic Explorer window, the color coding will be based on the person selected prior to opening the Color Coding tool
- 3. If you plan on applying the color coding by using Groups, the Groups must be created prior to opening the Color Coding tool.
- 4. A good discussion of RootsMagic color codes and color selection can be found at: <a href="https://sqlitetoolsforrootsmagic.com/colorcoding-rm8/?fbclid=lwAR2rdgnZeTALa1LNvu">https://sqlitetoolsforrootsmagic.com/colorcoding-rm8/?fbclid=lwAR2rdgnZeTALa1LNvu</a> NN9sFHX y9-gjCnm23vo3Z krTAwOY3ECUZkV fo

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#### **SET RELATIONSHIPS**

- 1. The person you set as the "Root Person" and the person you select to "Show Relationships To" are two different designations in the database file.
- Set Relationships does not automatically update relationships when relationship links are changed or new people are added to the database. You will need to re-run the Set Relationships function to update the information displayed.

#### **WEBHINTS**

#### General Information:

- 1. WebHint Icon Legend: <a href="https://help.rootsmagic.com/RM10/webhints.html">https://help.rootsmagic.com/RM10/webhints.html</a>
- 2. Per RootsMagic Tech Support, each company decides when to update their WebHints which results in sending the latest data about each person in the database and waiting for the company to provide an updated set of Hints for each person. The number of WebHints for any person can change at any time due to:
  - a. Changes made to the Person's information in the RootsMagic database
  - b. The addition of new online records or a new catalog collection applicable to the Person
  - c. Other users finding and associating record information about the same person to their family tree
- 3. After changing the status of a WebHint, it will not be reflected in the WebHint summary count window until the WebHint summary window is closed and re-opened. This triggers sending the updated information back to the company's hinting system and waiting to receive updated Hints sent back to RootsMagic (in some cases, this can take several minutes).

#### Ancestry WebHints:

- 1. Ancestry generates Hints for the Ancestry Tree connected to your RootsMagic file and passes (mirrors) these as WebHInts to RootsMagic via the TreeShare connection.
- 2. Ancestry WebHints can only be seen while logged into Ancestry via TreeShare.
- 3. Unlike the TreeShare function which provides transfer of information in both directions, processing WebHints only results in changes to the RootsMagic database. If changes are desired to be made to the linked Ancestry Tree, TreeShare must be used to select which changes you want to be made to the connected Ancestry Tree.
- 4. Regardless of where you click on the Ancestry Hints row in the WebHints window, the Ancestry Hints window opens, showing all Hints grouped by type (Records, Other Member Trees & Photos and Stories) and sorted by status (Undecided, Accepted, Rejected).
- 5. Users without a subscription that provides access to Records & Other Member Trees can still view records that Ancestry makes available for free and all User uploaded Photos and Stories. Since you cannot tell which records are free from within RootsMagic, you may find it useful to look at each hint while looking at the detailed field information contained in the Hint compared to the information entered in your RootsMagic database
  - a. In order to view Photos and Stories files, Users without a subscription must first attach the file to the person and then open/view the file from the Edit Person Window

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- 6. Unlike from within Ancestry, Users without a subscription can change the status of WebHints (Undecided, Accepted or Rejected), and revise the status in the future, if needed. Status changes made to RootsMagic WebHints are passed back to the connected Ancestry Tree list of Hints.
- 7. Processing of Ancestry WebHints involves the following basic steps:
  - a. View WebHint, when possible
  - b. View highlighted data differences between Ancestry Hint and RootsMagic person
  - c. Decide whether sufficient information is available to decide:
    - i. Hint is applicable and should be Accepted
    - ii. Hint is not applicable and should be Rejected
    - iii. Further information is needed before deciding applicability and should be left as Undecided
  - d. When a WebHint is accepted, decide whether to transfer data from hint to RootsMagic person and/or open Edit RootsMagic Person window to make changes manually
    - Data can be transferred from Ancestry to RootsMagic as a new Fact or replace data in a current Fact
  - e. Decide whether to add/modify the Ancestry Source Citation in RootsMagic
  - f. Decide whether changes resulting from the WebHint should be "pushed" back to Ancestry Tree using TreeShare

## FamilySearch WebHints:

- 1. FamilySearch WebHints can only be seen while logged into FamilySearch via RootsMagic
- 2. FamilySearch provides Record Hints for the FamilySearch Family Tree (FSFT) based on the information entered for the people in the RootsMagic database and whether or not you have matched the person to the corresponding person in the FSFT.
- 3. Processing these WebHints does not change any information about the Person in the RootsMagic file, it only affects the Hints for the people in the FSFT and whether or not the hinted record gets attached to the FSFT person.
  - a. When the RootsMagic person has been matched to a person in the FSFT, both Pending and Confirmed Hints are provided (not sure if Rejected hints show in updated status or just disappear from the WebHints window).
    - i. Confirmed Hints means they are attached to the FSFT person.
    - ii. Not all Record Sources attached to a person in the FSFT are presented as WebHints in RootsMagic.
  - b. When the RootsMagic person has not been matched to a person in the FSFT, only Pending Hints are provided.
- 4. Evaluation and processing of each WebHint is performed starting at the FamilySearch webpage linked to the Hint entry in RootsMagic and using the established FamilySearch process for dispositioning FSFT Hints.
- 5. If you determine that an unmatched person's Hints have helped you identify the matching person in the FSFT, close the WebHints window and click on the FamilySearch Not Linked icon to open the FamilySearch Person Tools window (see Online Features-FamilySearch in Online Help) to match the person.
- 6. If after processing Hints in the FSFT you want to add data to the RootsMagic database from the FSFT, see the Online Features-FamilySearch section in the Online Help.

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### FindMyPast WebHints:

- 1. FindMyPast provides only Record Hints based on the information entered for the people in the RootsMagic database.
- 2. Regardless of where you click on the FindMyPast Hints row in the WebHints window, a browser window opens showing all the FindMyPast WebHints for the person.
  - a. Each listed Hint identifies the FindMyPast Record database, with very limited specific information about what the record contains
  - b. If you use a free account and log in, you cannot use the Review and Accept functions, but you can Reject a Hint
    - i. In some cases, you may still be able to go into the FindMyPast site and search for the person and locate the Record Hint and see the complete database index transcription
  - c. If you have a paid subscription and log in, you can Review, Accept and/or Reject each Hint
    - i. The ability to change the status of a Hint is done from within FindMyPast and cannot be done from RootsMagic.
- 3. Since there is no data exchange capability between RootsMagic and FindMyPast, any valid Hint information must be manually entered into the RootsMagic database, regardless of whether you have a subscription or not.

#### MyHeritage WebHints:

- 1. MyHeritage provides Record and Smart Match (Member Tree) Hints based on the information entered for the people in the RootsMagic database.
- 2. Regardless of where you click on the MyHeritage Hints row in the WebHints window, a browser window opens showing all MyHeritage Hints for the person, grouped by hint type (Records and Smart Matches).
  - a. Each listed Hint identifies some, but not necessarily all information contained in the Hint.
  - b. If you have a free account and log in, you cannot use the Review and Accept functions, but you can Reject a Hint
    - If the Record dataset containing the Hint is marked as "Free", you can Review and Accept the Hint
    - ii. Similar to FindMyPast, you may find that you can access and review some Hint Record datasets by logging into the MyHeritage account, searching for the person, locate the Record Hint dataset and see the complete database index transcription entry.
  - c. If you have a paid subscription and log in, you can Review, Accept and/or Reject each Hint.
    - i. Tracking of Accepted and Rejected Hints is done within your MyHeritage account.
    - ii. The ability to change the status of a Hint is done from within MyHeritage and cannot be done from RootsMagic.
- 3. MyHeritage can suppress Hints that you have already attached to your MyHeritage family tree associated with the e-mail account entered in WebHint Settings. If activated, once a Hint is dispositioned in the MyHeritage account, it will be suppressed and not sent to RootsMagic as a WebHint. As a result, when filtered, I believe all WebHints listed will be Pending in RootsMagic.
- 4. Since there is no data exchange capability between RootsMagic and MyHeritage, any valid Hint information must be manually entered into the RootsMagic database, regardless of whether you have a subscription or not.

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## **SET LIVING**

- 1. Since this tool can change multiple people at one time, it is recommended that you Backup your file before proceeding
- 2. If sharing your data with online sites, care must be taken to correctly flag all living people to ensure the online sites properly protect information about living people.

### Barry's Recommendations/Online Help Supplement

#### **WORKING WITH FACTS**

https://help.rootsmagic.com/RM9/working-with-facts.html

https://help.rootsmagic.com/RM10/working-with-facts.html

#### THE EDIT PERSON WINDOW

- 1. (Not in RM9 Help) You can switch to close relatives of the current person in the Edit window, without leaving the Edit Window, by clicking on the down arrow for the appropriate Spouse or Parent to pick the desired Spouse, Child, Parent or Sibling you want to switch to
- 2. The Show Relative Events check box shows:
  - a. Events for the relatives selected on the Options window that occurred during the lifetime of the person being edited. Note that when a relative's Marriage Fact is selected, the sentence displayed in the Sentence area will only include the relative and not their Spouse. To view the complete sentence that will appear when a Narrative report is generated, you must view it from the relative's Edit Person window.
  - b. If the person being edited does not have a Birth or Christen date then no relative events are displayed.
- 3. When the "Slide-In Workflow" setting is set under Settings > Program Settings, clicking on the corresponding column location for a Fact causes the information to appear on the left side and the additional detail information on the right side.

#### **ADDING FACTS**

- 1. Facts can be added by clicking on the Add Fact (+) icon, or hover over a Fact and right clicking.
- 2. When selecting a Fact Type, you can use partial word searches and use the wild cards "\_" and "%". You can also use the quote (") to indicate the name must start with the following letters

#### **Date Formats**

1. RootsMagic supports four Date Formats. The following image shows how each is displayed when the SETTINGS > General Settings > Date Format is set to "10 Jan 1959." When set to a different option, these formats are presented slightly different:

-	Birth	12da 1mo 1588	Quaker Date Example		-
-	Birth	15 Feb 1675/6	Double Date Example		-
0	Birth	Mar Q 1888	Quarter Date Example		-
0	Birth	8 Sep 1888	Standard Date Example		-

- 2. Quarter Dates This date format is currently not addressed in the Online Help:
  - a. Quarters can be entered in a variety of recognizable formats which are converted into the form of: March Quarter, June Quarter, September Quarter & December Quarter
  - b. In addition to entering the resulting format, various combinations of "first" or "1" and "quarter", "qtr" or "q" are recognizable data entry formats
  - c. Quarter dates are sorted as if they occurred in between the last day of the prior quarter and the first day of the listed quarter. For example, "March Quarter" would be sorted and placed

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after events that occurred on 31 December of the prior year and before 1 January of the current year

- 3. Directional modifiers RootsMagic will recognize the following entered text and convert it to the indicated modifier:
  - a. Enter either "b" or "bef" and RootsMagic will convert it to "before"
  - b. Enter "untl" and RootsMagic will convert it to "until"
  - c. Enter either "f" or "fr" or "frm" and RootsMagic will convert it to "from"
  - d. Enter either "a" or "aft" and RootsMagic will convert it to "after"
  - e. Entering a space after the modifier is optional, RootsMagic will automatically add one if it is left out during data entry
- 4. Date Ranges RootsMagic will recognize the following entered text and convert it to the indicated range:
  - a. Between/And:
    - i. Enter "bet" and RootsMagic will recognize it as "Between," but the word "and" is still required for it to be a recognizable date format
    - ii. As long as you insert the word "and" or "&" between the two dates, or partial dates, RootsMagic will recognize that it is supposed to be in the form of Between date1 and date2
  - b. You can enter a hyphen and RootsMagic will convert it to an "en" dash, which is the proper character to use when placed between dates
- 5. Date qualifiers RootsMagic will recognize the following entered text and convert it to the indicated date qualifier:
  - a. Enter "abt" and RootsMagic will convert it to "about"
  - b. Enter "est" or "estimate" and RootsMagic will convert it to "estimated"
  - c. Enter either "cal" or "Calc" and RootsMagic will convert it to "calculated"
  - d. Enter either "c" or "ca" or "cir" or "circ" and RootsMagic will convert it to "circa

### **Date Tools**

1. Both the Calendar and Date Calculator Tools utilize today's Gregorian calendar. They do not have the ability to switch or account for the earlier Julian calendar. When working with people that lived in areas and times were using the Julian calendar, you need account for this by "translating" the tool result to account for the differences in the calendars. This link can assist in understanding when the transition took place for specific areas around the world: https://en.wikipedia.org/wiki/Adoption of the Gregorian calendar

#### Description

- 1. Certain functions can result in truncating or moving extra text to other places, thus the Online Help recommendation to limit Descriptions to 100 characters or less.
  - Exporting Descriptions to a GEDCOM file, or using Drag & Drop to move data between RootsMagic files will result in the Description being truncated when longer than 100 characters.
  - b. Using TreeShare to transfer Descriptions to an Ancestry tree will result in the Description being truncated when longer than 256 characters and the remainder will be placed in a Note

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#### **Notes**

- 1. Notes can be added to many different items in the database. For an individual's profile, Notes can be added to several different areas (Person, Spouse, Parents and Facts). When developing a plan on how to use Notes in support of your research, time should be spent understanding how and where Notes added to the various items in the database appear, or don't appear, when outputting data to one or more of the options (Reports, Websites, Online Sites and GEDCOM files). Here are sample reports showing where each type of Note appears:
  - a. Narrative Report Note Placement Sample: <a href="https://gfo.org/file\_download/inline/fa3105e6-acc4-424b-881b-33c1ebc6d55f">https://gfo.org/file\_download/inline/fa3105e6-acc4-424b-881b-33c1ebc6d55f</a>
  - b. Family Group Sheet Not Placement Sample: <a href="https://gfo.org/file\_download/inline/783c4e51-1b6d-47c1-bb91-04474e2b5613">https://gfo.org/file\_download/inline/783c4e51-1b6d-47c1-bb91-04474e2b5613</a>
- 2. There is no character limit for Notes
- 3. If you hover over the Note field, a popup bubble will show a significant portion of the Note without having to open up the Note window
- 4. There are some Note editing capabilities only available via keyboard shortcuts
- 5. The Replace (Ctrl+R) function listed in the RM9 Help does not work. This misleading information has been removed in the RM10 Help.

#### **FACT TYPES**

- 1. There are 64 built-in Fact Types which cannot be deleted, plus Associations. You cannot edit the name or abbreviation for the built-in Fact Types and Associations. Here is a link to a list of the built-in Fact Types and their default information: <a href="https://gfo.org/file\_download/inline/8ff7b443-1d40-4db0-84d5-cfce0d279373">https://gfo.org/file\_download/inline/8ff7b443-1d40-4db0-84d5-cfce0d279373</a>
- When data is imported from another source that contains Facts and Events that do not align with the built-in Fact Types, RootsMagic automatically creates a Custom Fact and adds it to the Fact Type list
- 3. As a reminder, you can import a Fact Type list from another RootsMagic file. This is covered in the Databases section
- 4. When to create a Custom Fact:
  - a. You want to capture more granularity in your recorded information for searching, filtering, grouping, color coding, etc
  - b. You want to exercise more control over Output formats and data content such as:
    - i. Narrative Report sentence templates for printed vs website output
    - ii. Separating Fact information you want included in output reports from information you never want included
  - c. You can't modify an existing Fact Type to support what you want to record because one or more of the following apply:
    - i. The desired change(s) would negatively impact the pre-existing uses of the Fact Type
    - ii. The existing Fact Type is one of the "Special Fact Types" and it makes more sense to address this situation by using both the "Special Fact Type" and a new Custom Fact Type in combination

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- d. You decide the "Miscellaneous" Fact Type is not good enough because one or more of the following apply:
  - i. When viewing the person's Edit Person window, you want to see something other than "Misc" in the "Facts" column to convey what the Fact is about
  - ii. You expect to use it many more times and want to use a common Sentence Template specific to the Custom Fact
  - iii. In the future, you want to be able to perform searches, apply Color Coding and/or create Groups based on the Custom Fact
- e. If your Custom Fact is only used once in your database, you probably should consider using the Miscellaneous Fact Type
- 5. When a new Custom Fact Type is created:
  - a. **Caution:** RootsMagic does not prevent you from re-using an existing Fact Type name resulting in 2 different Fact Types with the same name
  - b. If a Sentence Template is not entered, RootsMagic automatically creates one in the form of:
    - i. "[NEED TO DEFINE SENTENCE: FACTTYPENAME]"
    - ii. Fact Types missing a Sentence Template can be found using the TOOLS > ENHANCED PROPERTIES LIST tool
  - c. It is only created in the currently open database file. If you have other database files you want to use it in, you must use the FILE > IMPORT DATA > IMPORT LISTS function to add it to your other file(s)
- 6. If you delete a Fact Type that has Facts based on it, all of the Facts will be deleted too, if you acknowledge the warning. Any links to Sources, Media and/or Tasks linked to the deleted Facts will also be deleted from the database. However, any Sources, Media and/or Tasks that are no longer linked to any other information in the database will still remain in the database file and can be found on their respective PAGES
- 7. If you start your Fact Type search with a double quote ("), search results will only include Fact Types that start with the letters entered.
- 8. Several of the built-in Fact Types have "special" uses in RootsMagic. They are:
  - a. Birth, Christen, Marriage, Death & Burial Fact Types are used by RootsMagic:
    - i. In standard reports that include Birth, Marriage and Death information
    - ii. To calculate age requires a date entered in a person's Birth or Christen Fact
      - Note: Some Users that have people with no Birth or Christen Fact, but have a
        Baptism Fact for a Person have decided to use the Christen Fact instead of a Baptism
        Fact and modify the Principal Sentence Template for the Christen Fact Type (or
        customize individual Facts) to state that the person was Baptized
    - iii. To automatically uncheck a person's "Living" checkbox requires a person to have a Death or Burial Fact or, a Birth or Christen Fact with a date that is at least 105 years ago
    - iv. To flag Problem Alerts (red dot with exclamation point) and include them in the Problem List report
  - b. Primary Name:
    - i. Each person can only have 1 Primary Name Fact and it is automatically created when a person is added to the database
    - ii. It is not available to choose from the Fact Type List
    - iii. All the information about a person's name that is used by RootsMagic is recorded here

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iv. There is no Sentence Template for this Fact Type. The Primary Name Fact information can be used in all Fact Sentence Templates defined for all other Fact Types

#### c. Alternate Name:

- i. The data fields are the same as those for the Primary Name Fact Type
- ii. You can designate that an Alternate Name Fact become the new Primary Name Fact for a person. This makes the previous Primary Name Fact an Alternate Name Fact
- iii. Cannot be shared with other people

#### d. Association:

- i. Although Association appears in the Fact Type List, Associations are different. Facts tend to be event-based information recorded about a person
- ii. Associations tend to be used to record, nonevent-based, non-family relationships between 2 people in the database
- iii. Cannot be shared with additional people
- e. Reference No (Ref #):
  - i. By default, this Fact Type only uses the Description and Sort Date fields
  - ii. The intended use is to record a preferred numbering scheme in the Description field which identifies people in the database
  - iii. The Ref # can be appended to the end of a person's name within RootsMagic in lieu of the RIN or FSID by going to SETTINGS > GENERAL SETTINGS and setting "Number to Display" to "REFN"
- f. LDS specific Fact Types: Used to interface with LDS specific information at FamilySearch
- 9. Sample uses of Custom Fact Types:
  - a. To manage status (work completion, level of documented Facts, group membership) of people in the database
  - b. You want to modify the default Sentence Template of a built-in Fact Type (that isn't one of the "special Fact Types" listed in this Handout) and be able to replicate the changes in additional database files using the IMPORT LIST function
  - c. You want more granularity for a Fact Type to: search, filter, group, color code, etc, Like creating: "Census 1900" & "Census 1910" instead of the built-in "Census" Fact Type

### **ADDING ROLES**

- 1. If Roles exist for a Fact, they do not have to be used
- 2. You can assign a person not in your database to a Role
- 3. When you add a new Role to a Fact Type, you should stop and ask yourself:
  - a. Do you need to modify the Sentence Template for the Principal Role, or any other Role Sentence Templates for this Fact Type to include the people that get assigned to this new Role?
  - b. Are there people already in your database that you want to go back and decide whether this new Shared Fact Role is applicable in their same Fact. If yes, you might want to make a Group of everyone currently in your database with this Fact Type to use as a TODO list of people to check either now or in the future. If you choose to wait until later, you might want to create a Task describing what needs to be done to refresh your memory when you are ready to proceed

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#### **CUSTOMIZING SENTENCES**

- 1. If you use the "Customize Sentence" function on a person's Edit Person window for a specific Fact, be aware that currently there is no way in RootMagic to locate them in the future other than opening each Fact assigned the Fact Type in question and comparing its Fact Sentence with the default Fact Type Sentence Template
- 2. If you delete the Fact's Sentence Template, you will get the same result as if you had clicked on the "Reset To Default" button. The default Fact Type Sentence Template will be inserted
- 3. Things to consider before customizing a Fact Type Sentence Template:
  - a. Is the change you're considering just a one-off situation, or only applicable to a few people? If yes:
    - i. Just customize that specific Fact Sentence Template
    - ii. Copy/paste the revised sentence format to the few other people it applies to
    - iii. If you want to locate these customized Fact sentences in the future, consider making a list of who and which Facts you modified in a separate log file, or tag each modified Fact with a common Task
  - b. Is this change something you'll want to apply to several people's Facts? If yes:
    - i. Consider the possibility of modifying the Fact Type Sentence Template using the Sentence Template Language
    - ii. Or, create a similar, but different, Custom Fact Type allowing you to select one or the other depending on which Sentence Template is more appropriate for the Fact you are entering. As long as it's not a "Special" Fact Type.
  - c. If the customization involves people the Fact is being shared with, you should ask yourself whether the changes should appear in the Sentence Template for the Principal, a particular Role, both or maybe you need to create a new Supporting Role for this unique situation
  - d. When customizing a Sentence Template for a Fact that has been Shared with the Person, be aware that the resulting sentence in the lower portion of the window will only include [Person], if used. [Date], [Desc], [PlaceDetails] and [Place] from the Principal's Fact will not be shown. To see the complete resulting sentence, you must click OK and view it in the "Sentence" area on the Edit Person window.

#### SENTENCE TEMPLATE LANGUAGE

- Reminder: Modified Sentence Templates for built-in Fact Types must be manually transferred to other RootsMagic database files you want to use them in. Neither the Drag & Drop, nor Importing Fact Type List functions will modify the sentence templates of built-in Fact Types in the destination file.
- 2. The Online Help for this topic covers all the Template Language Data Field Names, Field Options, Formatting Codes and Switches that can be used along with some examples of their use: https://help.rootsmagic.com/RM10/sentence-template-language.html
  - a. The Online Help incorrectly states that the Private Switch can be used for Fact Sentence Templates. Actually, it can only be used with Source Templates.
- 3. Blank lines can be inserted in a Sentence Template by adding Carriage Returns where blank lines are desired
- 4. A 9-step approach to crafting a Sentence Template:

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- a. When you are planning to create, or modify multiple templates for a Fact Type, you may find it easier to focus on developing 1 at a time, starting with the Principal Role and then moving to any Supporting Roles desired. This will allow you to focus on a single goal and leverage any common elements in subsequent iterations to develop the other templates
- b. Examples using this 9-step approach can be accessed here: <a href="https://gfo.org/file\_download/inline/cd4aa506-b997-444a-907d-9fcef436cefb">https://gfo.org/file\_download/inline/cd4aa506-b997-444a-907d-9fcef436cefb</a>
  - Step 1: Draft a sample of how you want the resulting sentence to read
  - Step 2: Replace the pieces of the sentence where the specific information will come from one of the Fact Data Fields
  - Step 3: Confirm the needed Optional Data Fields are active for this Fact Type
  - Step 4: Determine if there are additional people and/or Supporting Role names that need to be included in the sentence.
    - i. If the only other person is the Principal's Spouse, then the Custom Fact Type should be created as a Family Fact Type. Or, create as an Individual Fact Type, with a Supporting Role to share with the Spouse.
    - ii. If other people are to be included, the Supporting Roles must be created so they can be assigned to these people and included in the sentence
      - 1. Reminder: There are a variety of Field Names when referring to people other than the Principal Person and sometimes they are different when referring to them in the Principal sentence vs a Supporting Role sentence. They are listed in the Online Help
      - Note: People that are assigned Supporting Roles and included in a Principal Sentence Template will be included in the Narrative Report Index that include the Principal, even if the report does not include the Supporting Person
    - iii. For each Supporting Role created, this 9-step process should be repeated to craft each corresponding Supporting Role Sentence Template
  - Step 5: Evaluate the default verbiage that RootsMagic automatically adds to determine whether some Field Options need to be specified to get the desired result.
  - Step 6: Determine whether, and where, conditional brackets are needed to address situations when one or more of the specified Data Fields are blank
  - Step 7: Decide whether any Switches are needed due to different verbiage needed depending on a Value, Gender, Number of People or whether the person is Living or not
  - Step 8: Decide whether any text formatting is desired (Bold, Italics, All Caps, etc)
  - Step 9: Trial & error testing:
    - Remember that "trial & error" is part of the process of crafting the Sentence
       Template that you want, as long as what you want isn't more sophisticated than
       what the Sentence Template Language supports

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- ii. Since RootsMagic processes the template left to right, when issues are encountered, you should also work left to right through the template to identify & correct them.
- c. If there are additional Sentence Templates to develop for the Fact Type, repeat the 9-step process for each one
- d. Once all templates have been developed and tested, they need to be inserted into the Fact Type as the default Sentence Templates for their respective Roles
- e. Lastly, ensure that the People's Facts that were being used for template development & testing by Customizing their specific Sentences have their Customized Sentence Templates "Reset to Default" by either clicking on the button, or deleting the entire contents of the Sentence Template area

#### SHARING FACTS

- 1. The quandary (Pros & Cons) between using/not using Shared Facts:
  - a. <a href="https://sqlitetoolsforrootsmagic.com/facts-split-shared-to-individual/?fbclid=lwAR30EqpKaHAB\_5uLkme3vqB6F-NLxjxUqaCgxwdO0g5OqL7xq5Hr7HDNZ9I">https://sqlitetoolsforrootsmagic.com/facts-split-shared-to-individual/?fbclid=lwAR30EqpKaHAB\_5uLkme3vqB6F-NLxjxUqaCgxwdO0g5OqL7xq5Hr7HDNZ9I</a>
  - b. Use Shared Facts, but don't plan on:
    - Exporting Shared Fact information to other sites and software, many of these other locations cannot extract the Shared Fact information contained in a RootsMagic generated GEDCOM file
    - ii. RootsMagic cannot pass Shared Facts to Ancestry (via TreeShare) or FamilySearch
    - iii. Being able to manage them like Facts, since you cannot search for them or create reports that include them other than Narrative reports and export to a Website
  - c. Don't use Shared Facts when wanting to:
    - i. Preserve maximum flexibility in exporting data to other sites and software
    - ii. Manage them the same as all other Facts
  - d. Use external 3rd party tools to manipulate either a RootsMagic database file or GEDCOM export file to try and convert Shared Facts to Individual Facts
- 2. When viewing a Shared Fact in the Person that it has been shared with:
  - a. The information displayed in the Edit Person window's list of Facts is the information that applies to the Principal Person, not the Person assigned the Supporting Role
    - i. If you edit any of this data, you will change the information for the Principal Person, not the Person assigned the Supporting Role
  - b. To view the data applicable to the Person assigned the Supporting Role (Person, assigned Role and their Note), you must select the person from the list of people the Fact has been shared with
- 3. The list of Supporting Roles presented to select from when Sharing a Fact is listed in the order they were created in RootsMagic. If you want to change which Supporting Role is listed first, you must:
  - a. Create new Roles for each one currently listed above the one you want to be first
  - b. Switching all affected people to the newly defined Role(s). You can do this by:
    - i. If using RM9, make a Group of all people that have the Fact Type containing the affected Supporting Role(s)

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- ii. If using RM10, make a Group of all people in the database that have the "Number of Shared Facts" > 0
- c. Filter the Index List to only show people in the Group you just created (if using RM8 or 9, step b.i; if using RM10, step b.ii.)
- d. Open each Person's Edit Person window and check to see if the Fact Type being modified has been Shared, and if so, whether the Supporting Role that is being changed was Shared with them
  - i. If it was Shared, change the assigned Role to the newly created one
  - ii. If a Supporting Role Note was entered previously, it remains after changing the Role
- e. Once every Person has been checked, then you can delete the "old" Supporting Roles from the Fact Type which should result in the desired Supporting Role being at the top of the list
- f. NOTE: To avoid doing the above, as soon as you decide to Share Facts:
  - i. You should spend time thinking through what your desired order of Roles to choose from should be and create the Supporting Roles in that order
  - ii. If you don't want the built-in Supporting Role (usually "Witness") to be the default at the top, delete it and recreate it when desired
- 4. When Sharing a Fact and assigning the same Supporting Role to more than one Person, when the names of people with this Supporting Role are all listed, they are listed in the order the Supporting Role was assigned to each Person
  - a. When a Fact is Shared with multiple people at the same time, the order in which they will be listed is unpredictable
- 5. When assigning a person not in your database a Supporting Role, remember that:
  - a. You can only enter a Given name and Surname. Also, if you have SETTINGS > GENERAL SETTINGS > "Surname Uppercase" checkbox checked, RM DOES NOT capitalize the Surnames of these people that are not in the database
  - b. If you enter a Role Note, it will never appear in a report since these people aren't in the database, there won't be a Narrative report entry for them, which would be the only location where the Note would be used
- 6. If you want to switch an assigned Supporting Role from a person in the database to someone not in the database or vice versa, you cannot do it by editing the existing assignment. You must create a new Shared Fact entry
- 7. When crafting Sentence Templates for Supporting Roles, remember:
  - a. [Person] always refers to the Principal Person, even when working with a Family Fact
  - b. [ThisPerson] refers to the person assigned to a Shared Supporting Role
  - c. [OtherPersons] is everyone that is assigned to any of the Shared Supporting Roles
  - d. [Role] where "Role" is the Supporting "RoleName" is:
    - i. Everyone assigned to the specified Shared Role when used in the Principal template
    - ii. Everyone assigned to the specified Shared Role, except the Person the Fact is Shared with. To include them, [ThisPerson] must also be included.
  - e. [ThisPerson:Role] results in the Role Name being inserted in the sentence rather than ThisPerson's name
  - f. [Field#] allows you to specify specific people's names that have a Shared Role when more than one person has been assigned the same Supporting Role. Caution must be exercised

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- when using this if you are trying to single out specific people in your template since the # is based on the order people are assigned the Supporting Role
- g. Only people assigned Supporting Roles that are mentioned in the Principal Sentence
  Templates are listed in the Narrative Report Name Index. This can be an import way to
  include important people that aren't otherwise related to the family line the report is being
  generated for

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#### **ONLINE FEATURES**

**MYROOTSMAGIC** 

HTML WEBSITE

ANCESTRY TREESHARE

#### **FAMILYSEARCH**

- 1. FamilySearch Person Tools
  - a. Share Data With FamilySearch:
    - i. In v10, when they exist, you can share a matched person's FamilySearch "Brief Life History" with the person in your RootsMagic database file.
      - 1. When brought into your database, the information is placed in a "Life Sketch" Fact
      - 2. The 1<sup>st</sup> time a Life Sketch Fact is added to your database, a <u>new, Custom Fact Type</u> (Life Sketch) is added to the file's list of Fact Types
      - 3. The information is placed in the Fact's Description field
        - a. Reminder, the Description field is recommended to contain no more than 100 characters
        - b. You may decide to move most, or all, the Life Sketch text to the Fact's Note field. If you choose to do this to ensure no loss of data when exporting it, be aware that the FamilySearch Person Tool will show that the version in RootsMagic is different compared to the version at FamilySearch

LDS FEATURES

**WEBTAGS** 

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#### **ENTERING INTERNATIONAL CHARACTERS**

#### **EMOJIs**

- 1. Emojis are a unique character set that can be inserted like International Characters anywhere that text can be entered. However, they are treated differently in RootsMagic. Currently:
  - a. Emojis do not appear in RootsMagic Charts and Reports
  - b. Emojis can be transferred via TreeShare to an Ancestry tree
  - c. Saved searches that include emojis do not work when re-used and RootsMagic Tech Support recommends not using them as a search filter.
  - d. Tech Support reports that some emojis have been found to cause issues with some reports and may cause a GEDCOM export to fail
- 2. It is recommended that you refrain from inserting emojis into a Person's Given or Surname because they will affect the results received back from any WebHint or online site searches that include them.
- 3. Your operating system Emoji keyboard can be activated by pressing Windows key+"."(period) on Windows, or Ctrl+Cmd+Space on Mac computers.
- 4. Another option is to find, copy & paste them in from an emoji website, such as: https://getemoji.com
- 5. Once entered, they cannot be turned on/off for different activities. Therefore, careful consideration needs to be taken before deciding to add emojis into your database.
  - a. If inserted in a Fact, inclusion of the Fact Type can be turned on/off by editing the "Include" settings for the Fact Type.
  - b. If the "Reference No" Fact Type is used for emojis, they can be displayed after a person's name in RootsMagic in place of the RIN (record identification number) or FSID (FamilySearch Identification) by changing the setting found at:
    - i. Setting > General Settings > "Number To Display" to "REFN"

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#### OTHER INFORMATION:

### Resolving known problems:

- 1. If you are using a Mac and get the "Unexpected Error Instance of "Tabulmage" not created" error message, some users think it is caused by the presence of unacceptable special characters in 1 or more media file names and/or folder paths. However, RootsMagic has not been able to confirm this is the "real" cause of the issue and therefore do not have a guaranteed fix yet. To see if special characters are causing your issue, the steps to try and recover are:
  - a. Perform steps above to Force Quit RootsMagic
  - b. Rename the database if it is set up to open automatically when RootsMagic is started
  - c. Start RootsMagic
  - d. Open the renamed database
  - e. Make a backup in case you want to revert back
  - f. Go to the Media Page
  - g. Optional, you may want to create a Multimedia List report to track which files require modification
  - h. Under More Options (3 dot icon), select Search and Replace
  - i. Search the Multimedia Filenames in the database for the following special characters and replace them, one at a time:
    - i. #, \$, commas, double spaces, (, ), {, }, !, \*, and any other unusual special character symbol, like a square box
  - j. For each character found and replaced, perform the same to rename the Media files using FINDER to highlight all names under the MEDIA directory:
    - i. Choose RENAME from the FINDER File menu
    - ii. Repeat finding and replacing each special character found in the database.
- 2. If you share a database file between Mac and Windows computers, you may experience a compatibility issue on initial use. Running the Test Integrity Database Tool reports errors. The problem can be rectified by running either the Rebuild Indexes or Compact Database Tool, all found on the TOOLS Page.

### **Technical Information:**

- 1. User Settings File:
  - a. RootsMagicUser.xml Each time RootsMagic is closed, all program-level setting information is written to this file for use the next time RootsMagic is started. The information includes User set options, window sizes, screen divider bar position information and lists of recently used files & folders. If set to remember them, Ancestry and FamilySearch UserNames and Passwords are stored in encrypted form too.
  - b. Location:
    - i. On a Windows PC, the file is located in the "Users > "yourusername" > AppData > Roaming > RootsMagic > Version 9" folder. Note that the AppData folder is hidden.
    - ii. On a Mac, a search of the hard drive should locate this filename.
  - c. This xml file can be viewed (but not edited) in any web browser.

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- d. If for some reason you desire to edit the data, you can open it in any text/word processor software. However, the file does not contain sufficient formatting information for these programs to present the information in an easy-to-read format. It is recommended to open the file in a web browser for easy reading and location of specific data to be changed and a word processor to search for and edit the desired text.
- e. At this time, the information stored in this file are the last settings of the various window/form locations and sizes, selected settings, recent files & folders, etc just prior to closing the program
- f. You can replicate all of your settings onto another computer by placing a copy of this file in the correct location prior to opening RootsMagic.

## Problem Solving Information:

- 1. Learning how a feature or tool works:
  - a. The first step to learning about any new tool is to play with it and your ideas for using it in a test database to make sure you understand how things work before you use it with your main research database.
  - b. There are 2 different ways to approach creating test databases:
    - i. Create a small database, you could even Drag & Drop a couple of generations of your main database into a new, empty, file. Use the small database to test and learn how a tool works, or doesn't.
      - 1. File > Create a New RootsMagic File > Empty File
    - ii. Or, just make a copy of your entire database that you give a new name that clearly identifies it as a test database. Using a copy of your main database to test and learn how your actual data will be affected:
      - 1. File > Tools > Copy
      - 2. Decide where to put it
      - 3. Give it a name that makes it clear what it is
      - 4. Save the file
      - 5. Make a Backup of the copied file so that you can use "File > Restore From Backup" to Restore it whenever you want to reset your test database while testing things
  - c. Play with the tool and how it behaves using the test database first, confirming your understanding of how it works. In addition to the Online Help, you can find information about the existing features and new capabilities as they are released here:
    - i. Links in the Help and Support Section on the software program's Home Page
    - ii. The RootsMagic Community, which is viewable by the public, even without an account. You only need an account if you want to post. You may also need one to keep track of which postings you have read and which are new.
    - iii. At our monthly SIG meetings, Open Q&A and SIG email
    - iv. If you're a member of the Private RootsMagic Users Facebook Group, there's always a lot of posts about new features recently added to the program and questions about how to do things
- 2. Using the filter search criteria window to create Boolean Logic filters is one of the more powerful tools in RootsMagic in terms of being able to find People that meet a specific set of criteria for your task or problem.

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- a. But it can appear difficult to use if you try to write and apply a string of conditions all at once and are surprised the resulting list is not what you expected
- b. The effect of using both the AND & OR connectors in the same filter criteria can sometimes create unexpected results
- c. Understanding what the filter field criteria are actually looking at is important
- d. Working out the complicated filters incrementally as a series of simpler, shorter, filters is a good technique to avoid some frustration and will usually help point to where things may not work the way you were expecting them to
- 3. Resolving "linking issues" Linking issues typically appear in one or more of the following forms: duplicate People with same RIN (record ID number), children from same family not linked to the same Parental Couple, and/or known Spouses shown as "Unknown Spouse" in the Descendant View).
  - a. Note: If you determine the original cause was due to data you brought into your RootsMagic file via the Ancestry TreeShare or FamilSearch tool, it is recommended you fix the issue at those sites and bring the changes into your file rather than fix it in RootsMagic and attempt to push the fix back to the online site that caused the original problem.
  - b. You can analyze and correct most linking issues by performing the following steps in the order listed:
    - i. Run the 4 Database Tools found on the Tools Page to ensure there are no internal database issues
    - ii. If not already displayed, turn on the display of each person's RIN:
      - 1. Settings Page > General Settings > Number to Display = RIN
    - iii. If you see duplicate people, with different RINs, these are separate duplicate people in your database that should be Manually Merged and the merged information cleaned up
      - 1. People Page > Tools icon > Manual Merge
    - iv. With your initial person of interest selected, switch to the Descendant View and set the number of generations to display to "2"
      - 1. Reminder: All relationship links are either Parents (a Couple) to a Child or Spouse to Spouse.
    - v. Analyze each "family" defined in the database for this person. Determine which people are shown in incorrect "families." Look for:
      - 1. If you see the same Couple listed more than once:
        - a. Open the Person's Edit window and look for multiple Marriage Facts for the same Couple.
      - 2. The same Child appearing under more than one Couple (Person and Unknown Spouse and/or Person and same Spouse)
        - a. Cause: Child linked to more than 1 set of Parents
        - b. Solution: Unlink incorrect Parents from Child
      - 3. Some Children listed under one Couple and other Children born to the same Parents listed under a different Couple
        - a. Cause: Children were not linked to the same Couple
        - Solution: Link all Children to the same Couple in database and Unlink them from the other sets of Parents (user preference whether to Link/Unlink or Unlink/Link).

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- 4. Couples you did not expect to see, including having an Unknown Spouse and no Children
  - a. Cause: Either incorrect Spouse link applied, or Child was linked and subsequently unlinked
  - b. Solution: Unlink from Spouse
- vi. Once you have determined which person and relationship needs to be corrected, select one of the Parents and switch to the Family View to ensure both you and RootsMagic are focused on the same Family relationships before performing the appropriate solution.
  - 1. Link/Unlink relationships in this family as necessary.
  - 2. Remember: The Unlink Family Members choice can be used when you want to unlink all Children from the Parents and unlink the Parents from each other for the Family displayed in the Family View
- vii. Repeat, starting at step iv, until all bad links have been corrected and the Family is properly depicted in the Descendant View.
  - 1. Note: If you have a multi-generational issue, you will need to shift the Descendant View 1 generation up/down to analyze and correct bad links within that Family.

### Upgrading from prior versions of RootsMagic:

- 1. Upgrading from RootsMagic v7 or earlier:
  - a. Contact the GFO RootsMagic SIG facilitator for the most current recommendations
- 2. Upgrading from RootsMagic v8 to v9 or 10:
  - a. If you are transitioning from RootsMagic v8 to v9 or 10, review the following before proceeding with the actual installation and conversion process:
    - i. RootsMagic v9 or 10, installs on your computer as a different software program. When ready, you uninstall version 8 as a separate action
    - ii. When you initially open a v8 database file, it is "converted" to be compatible with v9. Once a file is "converted", it can no longer be opened using RootsMagic 8. If it is desired, you must make a copy of the v8 database file and rename it or place it in a different folder in order to keep a v8 file that can be used with RootsMagic 8. Otherwise, make a backup of your v8 file and edit the filename to indicate it was the last backup prior to converting to v9 or 10
  - b. Install the RootsMagic program, but do not open any files yet
  - c. Select the SETTINGS Page and at a minimum set the Data Folder Settings to point to where each type of data is located. Normally, these would be the same folder locations as your prior version of RootsMagic, with the possible exception of the Data Folder if you have decided to place your v9 or 10 database file in a different folder than your v8 file
  - d. Now open the database file you intend on converting to use with v9 or 10
  - e. If you have used Color Coding in your v8 file, it has been assigned "Color Code Set 1" in the "converted" v9 file. You should assign the Color Code a meaningful name and review the colors used and consider giving them labels where appropriate
- 3. Upgrading from RootsMagic v9 to v10:
  - a. If you are transitioning from RootsMagic v9 to v10, review the following before proceeding with the actual installation and conversion process:

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- i. RootsMagic v10 installs on your computer as a different software program. While installing v10, the installation program will recognize that you have an earlier version of RootsMagic installed and offer to uninstall it for you. This choice is up to you. In most cases, users have no intention of using both programs in the future and would choose to have the earlier version uninstalled. The recommended first steps are different depending on which option you intend on selecting when you install v10:
  - 1. If you plan on keeping v9 installed, you will want to make a copy of your v9 database file(s) and assign them a different filename to clearly indicate they are intended for use with v10. If your v9 files are not labelled to clearly indicate they are intended to be used with v9, you may want to rename them as well at this time. You may also want to place your v9 and v10 files in separate Data folders, where neither folder is a sub-folder of the other
  - 2. If you don't plan on keeping v9 installed, you should make a backup of your v9 file and add something to the filename so that you know it was the last backup before converting the database to v10.
- ii. When you initially open a pre-v10 database file in v10, it is "converted" to be compatible with the new v10 (internal database tables). Once a file is "converted", it can no longer be opened using RootsMagic a prior version of RootsMagic
- iii. If you are not confident that you won't "accidentally" open the v9 file in V10, you should consider placing either or both different version database files in different folder locations, where neither file type is in a sub-folder of the other file type.
- b. Install the RootsMagic v10 program, but do not open any files yet
- c. Select the SETTINGS Page and at a minimum set the Data Folder Settings to point to where each type of data is located. Normally, these would be the same folder locations as your prior version of RootsMagic, with the possible exception of the Data Folder if you have decided to place your v9 or 10 database files in a different folder than your prior version.
- d. Now open the database file you intend on converting to use with v10