GENMatcher User Manual

Version 1.03

MudCreek Software Inc.

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1 Overview

1.1 Welcome to GENMatcher

Overview

What is GENMatcher?
End User License Agreement (EULA)
Updates and Releases
Information for TMG users
Information for Legacy users

Using GENMatcher

Installing GENMatcher on your computer
Quick Help for starting to use GENMatcher quickly
Main Screen
Menu Items
Options
Reports
Searching for Individuals
Viewing Tabs

Reference Information

System Requirements

Contact Information

Ordering Information
Contacting MudCreek Software

1.2 Ordering GENMatcher

The GENMatcher trial version differs from the full version in three ways:

- A maximum of four matches are displayed
- Finding duplicates is disabled
- Printing and saving reports are disabled

To purchase a full license of GENMatcher, please go to www.mudcreek.ca for more information.

1.3 Installing GENMatcher

Web Site Download instructions

The file that is downloaded from the web, **genmatchersetup.exe**, is an installation program for GENMatcher.

After you have downloaded this file from the web, you need to run it in order to install GENMatcher on your computer. If you don't know where it has been downloaded, please follow these steps:

1) Right-click with your mouse on the **My Computer** icon on your Windows desktop.

2) Select the **Find** item.

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3) Type **genmatchersetup.exe** in the **Named** section.

4) Press the **Find now** button. It will display where the **genmatchersetup.exe** file is located on your computer. Double-click on this file to start installing GENMatcher.

Installation Steps

The install program will go through the following steps.

1) The first screen is a small message box asking you if you want to install GENMatcher on your computer. Click **Yes** to continue. You can exit or cancel at any time.

2) Next is a welcome screen for GENMatcher. Press the **Next** button.

3) The following screen is used by the installation program to know where you want GENMatcher to be installed on your computer. The default directory is "c:\program files\mudcreek\GENMatcher". It is recommended to use this directory by pressing the **Next >** button. However, you can change this location by selected a different directory.

4) Next, the program group where GENMatcher will be located in the Windows **Start Programs Menu** of your computer is displayed. For example; If you select the default name of **MudCreek**, you will find a **MudCreek** folder when you click the Windows **Start** button and then the **All Programs** (or **Programs**) menu item. In the **MudCreek** folder, you will find GENMatcher.

5) Finally, press the **Install** button to start installing GENMatcher on your computer.

6) After GENMatcher is installed on your computer, it will display the Session Manager, which is used to create or select a session:

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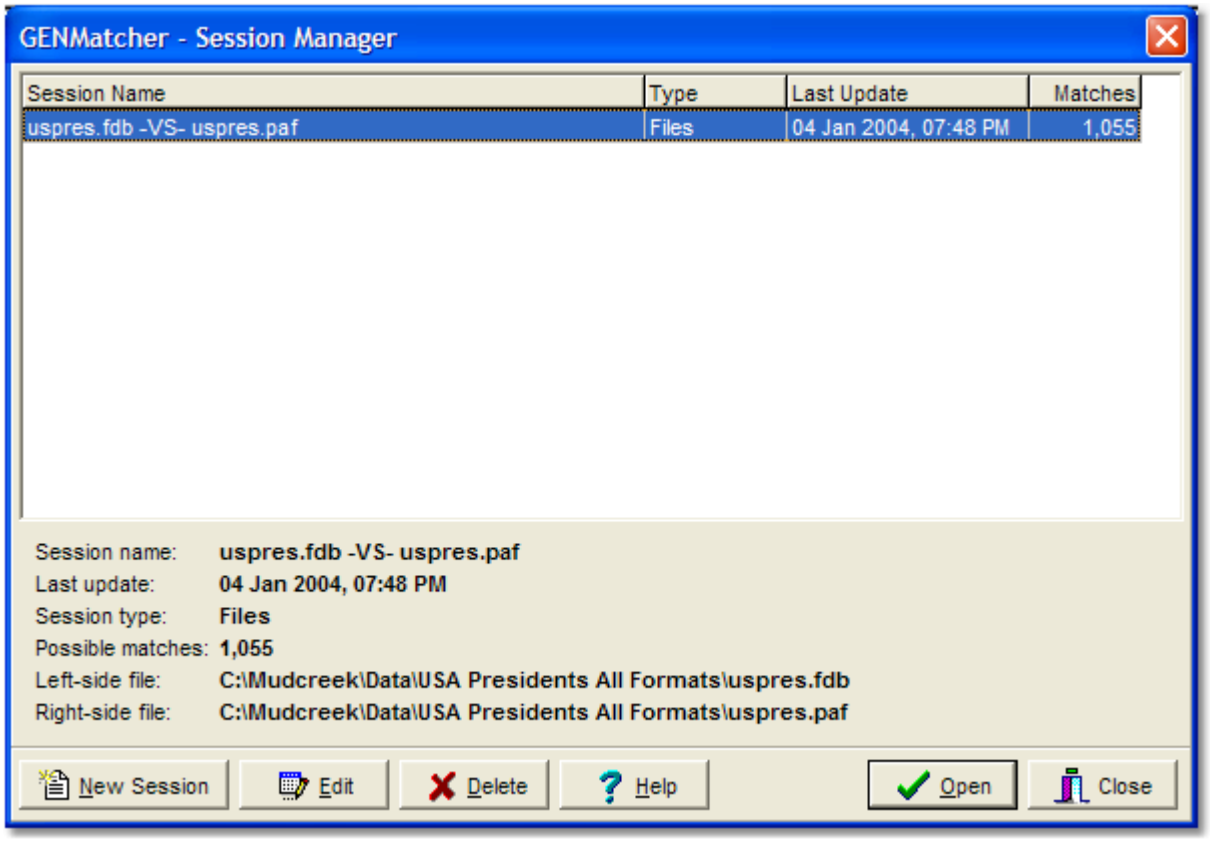

7) GENMatcher is now up and running and displaying the main screen.

See Also
Quick Help
Sessions
Session Manager
Session Properties
Ordering GENMatcher

1.4 Uninstalling GENMatcher

To uninstall GENMatcher, please follow the following steps:

1) Click the Windows **Start** button and select **Control Panel**.

2) Double-click on **Add/Remove Programs**. This will display a list of all of the programs installed on your computer.

3) Search this list for **GENMatcher** and select it.

4) Click the **Change/Remove** button to remove GENMatcher from you computer.

1.5 Quick Help

This is a quick help page for users that want to get an idea of the features of GENMatcher. Please refer to rest of this user manual for a more complete description of GENMatcher's features.

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What GENMatcher Does

- **Reads all popular file formats:**
  - **GEDCOM**, which is used by all popular genealogy programs
  - **Personal Ancestral File** (PAF) 3, 4, and 5
  - **The Master Genealogist** (TMG) 4.x
  - **Family Tree Maker** (FTW, FBK)
  - **Legacy** (FDB)
  - **Temple Submission File** (SUB, XXX)
- **Compare files** between any of the supported file formats. Files do not have to be the same format to be compared. No other software required.
- **No risk** to your data. Compare without needing to import or change your data.
- Use GENMatcher to analyze genealogy data:
  - **Tag found matches or duplicates** as a confirmed match, a non-match, a questionable match, or an unknown match
  - Save and recall any number of **work sessions**
  - **Run reports:**
    - Matches Report
    - Generation Information Report
    - Individual Report
    - Sessions Report
  - **Print, preview, or save reports** as a
    - Adobe Portable Document Format (PDF) file
    - HTML file
    - Rich Text Format (RTF) file
    - JPEG (JPG) file
    - Bitmap (BMP) file
    - Enhance Meta File (EMF) file
- **Works incredibly fast.**

What GENMatcher Doesn't Do

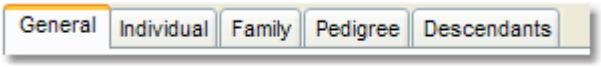
- GENMatcher can't edit or make any changes. It is a tool for analyzing your genealogy information, not for changing it.

Matching Grid

The grid located at the top of the main window displays match comparisons. Individual comparisons can be tagged using the toolbar buttons: , , , and . The matching grid also shows the tags: , , , and . Tags can be cleared by clicking on the toolbar button that is depressed, which corresponds to the current tag.

Tab Views

In GENMatcher, you can open either just one file to check for duplicates, or open two files to check for matches between the two files. The Tab Views show information about the open file(s).



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General	Information about the file(s) you are viewing.
Individual	Detailed individual information.
Family	Family group view - father, mother, parents and children.
Pedigree	Pedigree chart displaying 4 generations.
Descendants	All of the descendants of an individual.

Sessions

Sessions let you save and recall your work later.

- Create new sessions using the New Session Wizard .
- The Session Manager is used to select and manage sessions.
- **Session Properties** let you edit session criteria.

Finding Individuals

Use **Find Name** to quickly find individuals in the main grid.

See Also
Matching Grid
Sessions
Session Manager
Session Properties
Tab Views
Find Name

2 User Interface

2.1 Session Manager

The first time that you run GENMatcher, the **Session Manager** is displayed. The Session Manager is used to:

- Open a saved session
- Create new sessions
- Edit sessions
- Delete sessions

To automatically load the last session without using the **Session Manager**, set the option **Automatically load last session** on the Options screen.

Navigation

To display the Session Manager:

1. On the main toolbar, click **Session Manager** .

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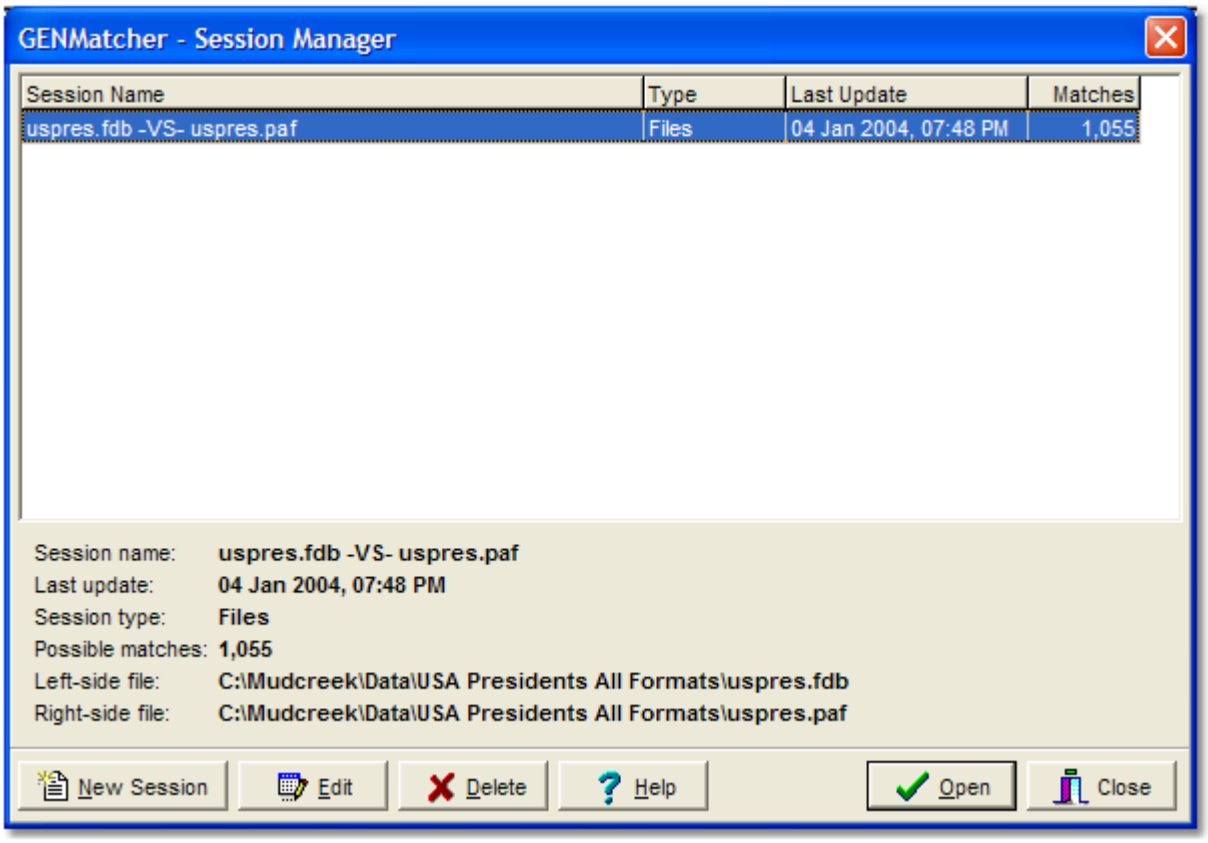
Screen Display



The Session Manager has these grid columns:

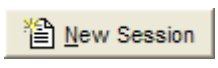
Session Name Description of each saved session. The session names are unique. GENMatcher makes sure of this. You can change the session name from the main screen by selecting Session Properties.

Type Sessions can be **File** (comparing two files for matches) or **Duplicate** (finding duplicates in a file).

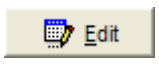
Last Update Date and time that the session matching data was last updated.

Matches Number of items in the session comparison

The Session Manager buttons:



Creates a new session using the New Session Wizard. After making a new session, the Session Manager is closed and the new session is opened.



Edit a session's definition using the Session Properties screen.

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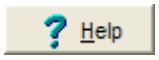
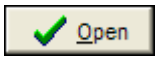
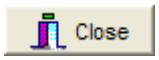
Delete the currently selected session. Confirmation is asked to make sure you want to permanently delete the selected session. The Default Session can not be deleted. The hotkey for Delete is **Del**.



Display help text for this screen.



Open the currently selected session.

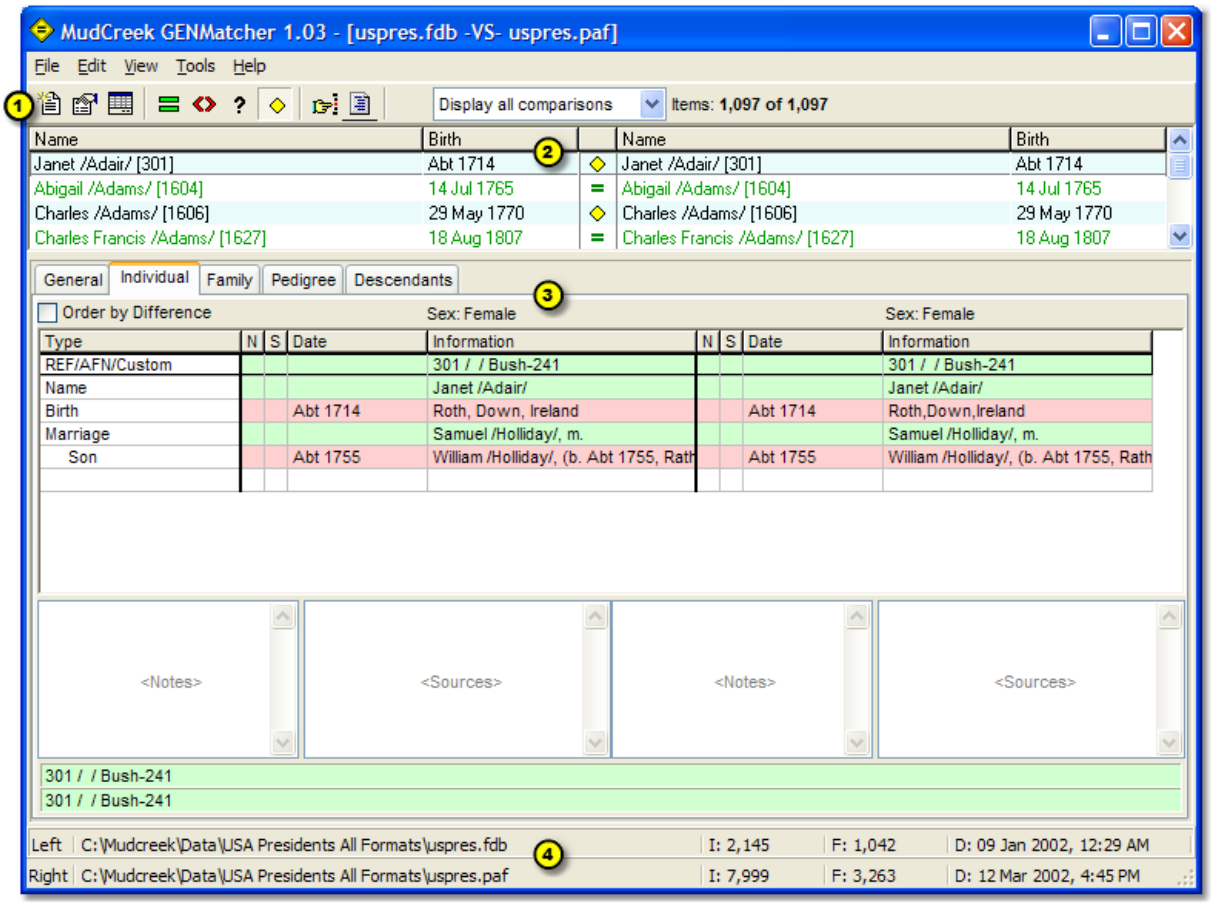


Close the Session Manager screen. This will exit GENMatcher when run on startup.

See Also
Sessions
New Session Wizard
Session Properties
Options

2.2 Main Screen

GENMatcher' s main screen is divided into several sections. For more information, click on a screen section or refer to the text below. GENMatcher can be used to find duplicates in a file, or to find matches in two files. This screen shows the layout when finding matches in two files.



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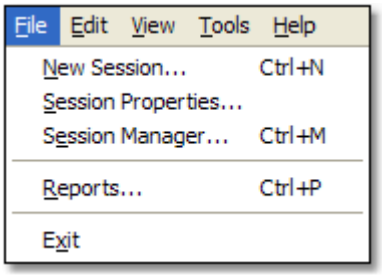
Toolbar	The main toolbar allows you to have quick access to some features such as printing reports or selecting a comparison display option.
Matching Grid	The matching grid lists pairs of individuals. Each pair can be tagged as a **Match**, **Non-Match**, **Questionable**, or **Unknown**.
Tabs	Each tab is used to display a different type of information found in the genealogy data file(s) you are viewing. In the above example, the **General** tab is selected.
Status Bar	At the bottom of the screen, for each file, the status bar displays the total number of individuals (I) and families (F), and the file's last modified date (D). If only one file is used (for finding duplicates in a file), the status bar shows just that one.

See Also
Quick Help
Main Menu
Toolbar
Matching Grid
Tabs

2.3 Main Menu

This section outlines GENMatcher's main menu.

File



New Session	Creates a new session using the New Session Wizard. The hotkey for this is **Ctrl+N**.
Session Properties	Display the Session Properties dialog box.
Session Manager	Display the Session Manager to select or maintain (add, change, delete) Sessions. The hotkey for this is **Ctrl+M**.
Reports	Reports dialog box. The hotkey for this is **Ctrl+P**.
Exit	Exit GENMatcher.

Edit

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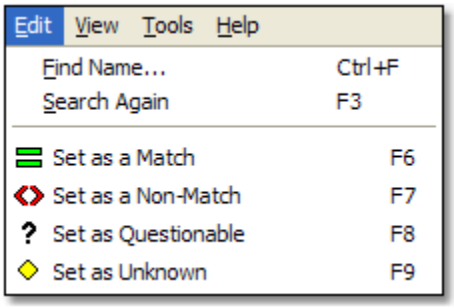


Find Name Displays the Find screen, which is used to find individuals based on name. See the Find dialog for more information. The hotkey for this is **Ctrl+F**.

Search Again Searches again for the name. The Find dialog is displayed if no name was searched for previously. The hotkey for this is **F3**.

Set as a Match Tag the current pair of individuals in the Matching Grid as a match, which is displayed as in the grid. The hotkey for this is **F6**.

Set as a Non-Match Tag the current pair of individuals in the Matching Grid as not a match, which is displayed as in the grid. The hotkey for this is **F7**.

Set as Questionable Tag the current pair of individuals in the Matching Grid as a questionable match, which is displayed as in the grid. The hotkey for this is **F8**.

Set as Unknown Tag the current pair of individuals in the Matching Grid as unknown, which is displayed as in the grid. The hotkey for this is **F9**.

View

Refresh All data of the current Session is refreshed. Matching is done again. The hotkey for this is **F5**.

General Tab Moves to the General Tab in the main screen.

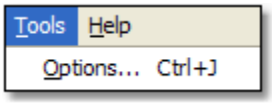
Individual Tab Moves to the Individual Tab in the main screen.

Family Tab Moves to the Family Tab in the main screen.

Pedigree Tab Moves to the Pedigree Tab in the main screen.

Descendants Tab Moves to the Descendants Tab in the main screen.

Tools



Options Displays the Options screen.

Help

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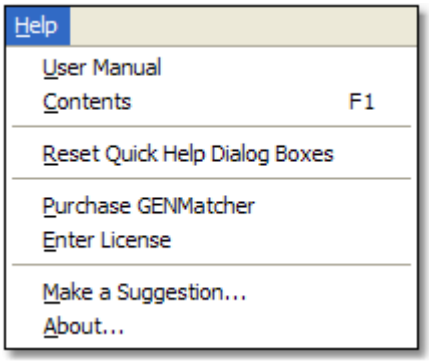

User Manual	Displays the user manual for GENMatcher; that is Welcome to GENMatcher.
Contents	Displays help for the main screen. The hotkey for this is **F1**.
Reset Quick Help Dialog Boxes	Start displaying the Quick Help Dialog Boxes again.
Purchase GENMatcher	Opens a dialog box to help you purchase GENMatcher. This menu item only appears in the GENMatcher trial version.
Enter License	Opens a dialog box to enter your GENMatcher license. This menu item only appears in the GENMatcher trial version.
Make a Suggestion	Displays a dialog box that allows users to email suggestions, problems, and questions to MudCreek Software.
About	Displays the About dialog box, which shows, among other things, GENMatcher's detailed version number.

2.4 Toolbar

The main screen toolbar is used to allow the user to have quick access to GENMatcher's most common features.

Toolbar Items

New Session	Add a new Session using the New Session Wizard.
Session Properties	Display the Session Properties dialog box.
Session Manager	Display the Session Manager to select and maintain (add, change, delete) Sessions.
Match	Tag the current pair of individuals in the Matching Grid as a match, which is displayed as in the grid. If the current row in the matching grid is tagged as a match, this button is displayed as depressed. The hotkey for this is **F6**.
Non-Match	Tag the current pair of individuals in the Matching Grid as a non-match, which is displayed as in the grid. If the current row in the matching grid is tagged as a non-match, this button is displayed as depressed. The hotkey for this is **F7**.

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Questionable Tag the current pair of individuals in the Matching Grid as a questionable match, which is displayed as in the grid. If the current row in the matching grid is tagged as a questionable match, this button is displayed as depressed. The hotkey for this is **F8**.

Unknown Tag the current pair of individuals in the Matching Grid as an unknown match, which is displayed as in the grid. If the current row in the matching grid is tagged as an unknown match, this button is displayed as depressed. The hotkey for this is **F9**.

Find Displays the Find screen, which is used to find individuals based on name. See the Find dialog for more information. The hotkey for this is **Ctrl+F**.

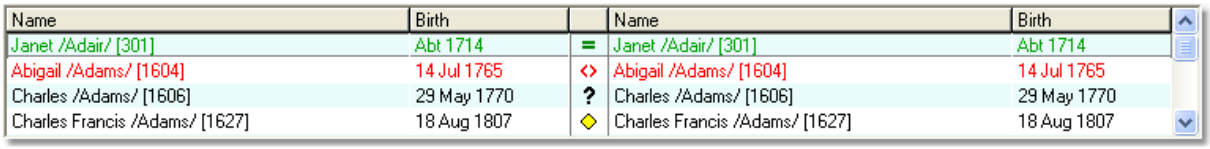
Reports Display the Reports dialog box.

Display Comparisons Select a comparison display option for the Matching Grid. Click or on the name to display the list:

Items The number of displayed matches in the Matching Grid and the total number of matches.

2.5 Matching Grid

The Matching Grid displays comparisons; that is, duplicates within one file, or matches between two files.



Grid Columns

Name Individual's name and ID – from one or two open files.

Birth Individuals's date of birth – from one or two open files.

Tag In the middle column of the Matching Grid, comparison tags are displayed:

- – A match
- – A non-match
- – A questionable Match
- – An unknown match

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2.6 Sessions

Sessions lets you save and recall your work later. GENMatcher allows you to save named sessions. Here is a list of what is saved from session to session:

- Left and right file selections
- Comparison tags (Match, Non-Match, Questionable, Unknown)

Working With Sessions

- To add new sessions, click **New Session Wizard** .
- To manage (change or delete) sessions, click **Session Manager** .

See Also
New Session Wizard
Session Manager
Session Properties

2.7 New Session Wizard

The New Session Wizard is used to add Sessions. There are several steps (wizard pages) needed when adding a Session.

Navigation

To display the New Session Wizard:

1. On the main toolbar, click **New Session Wizard** .

The New Session Wizard can also be run from the Session Manager.

Screen Display

Type of Session

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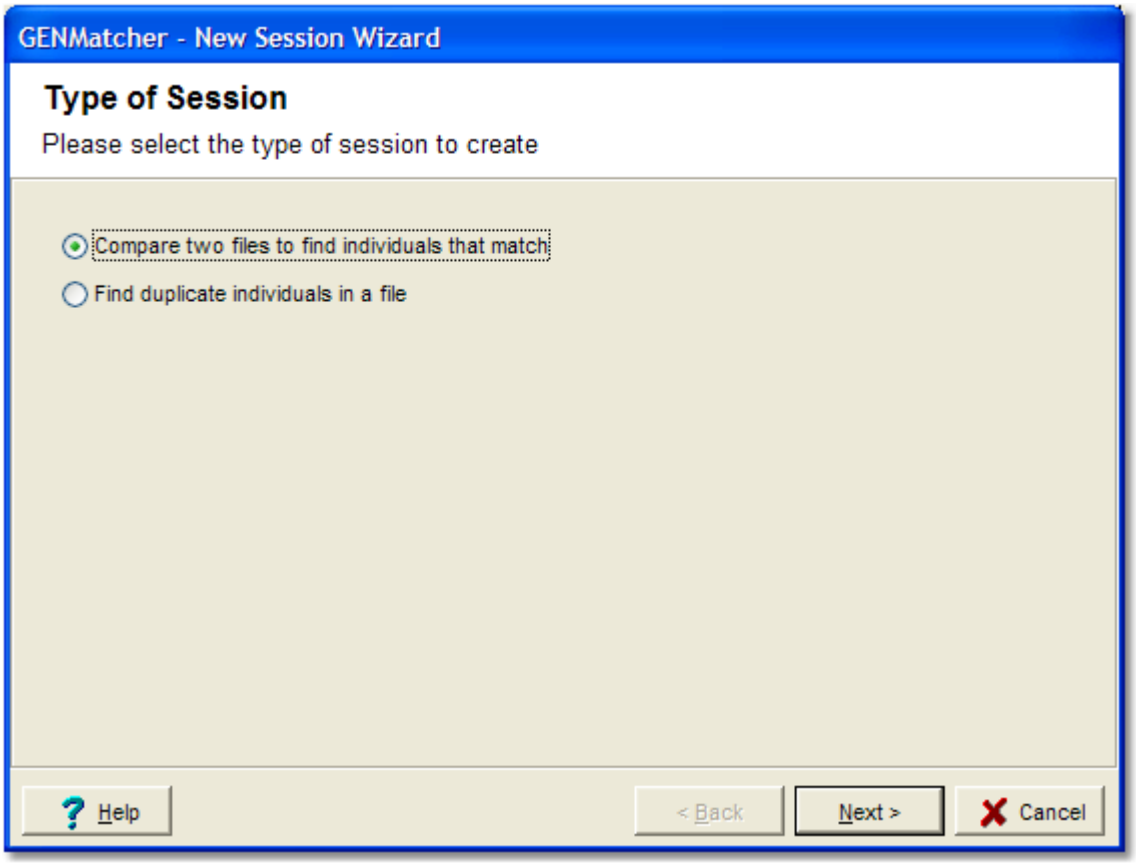
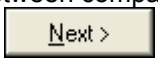


- On the New Session Wizard's startup screen, you need to select the type of session to create. Sessions can be used to either compare two files for matches or to find duplicates in a file.
- Choose between comparing two files for matches or one file for duplicates.
- Click **Next**  when ready to go to the next step.
- Click **Cancel** to exit the New Session Wizard without adding a new session.

File Selections - 2 Files (Comparing Two Files)

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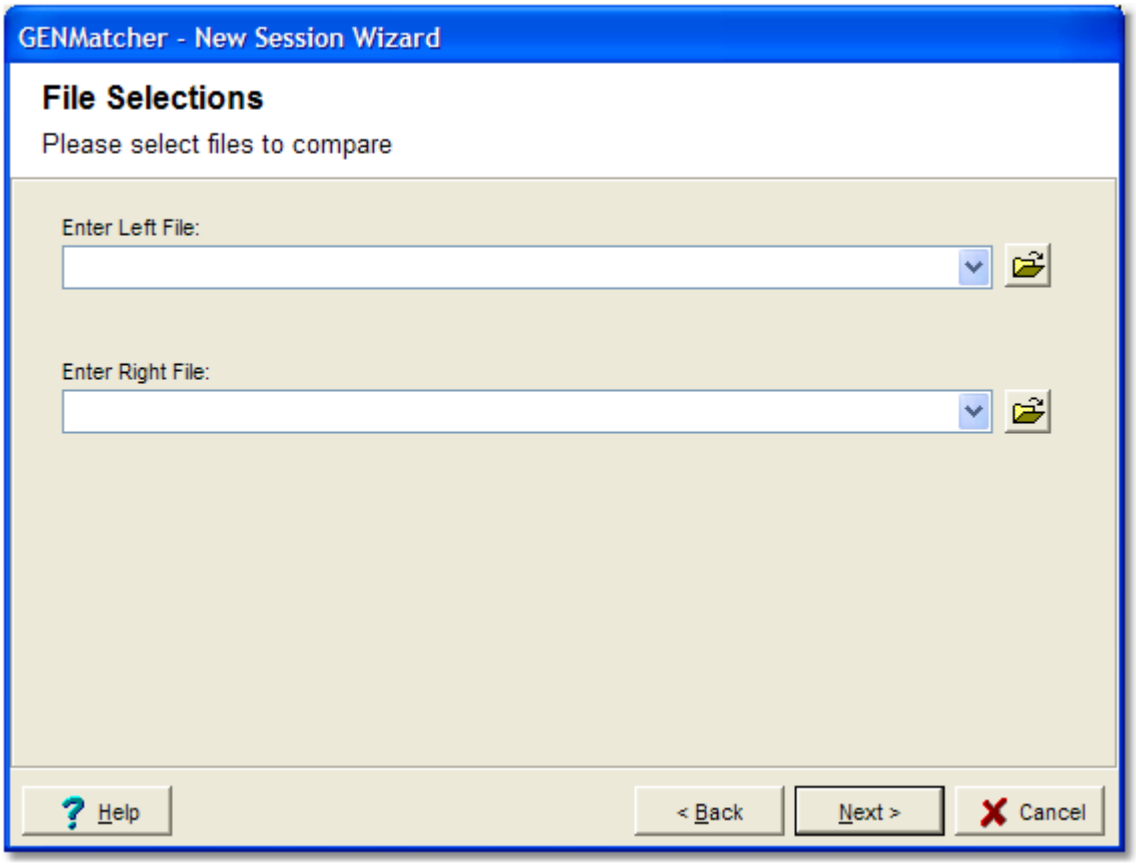

- If the option **Compare two files** was selected in the first step, here you need to select the two files to compare.
- Click **Open File** to help you select a file. You can also type the file path and name or select a previous entry from the dropdown list by clicking . The files must already exist.
- Click **Back** < Back to return to the previous step.
- Click **Next** Next > when ready to go to the next step.
- Click **Cancel** Cancel to exit the New Session Wizard without adding a new session.

File Selection - 1 File (Finding Duplicates in a File)

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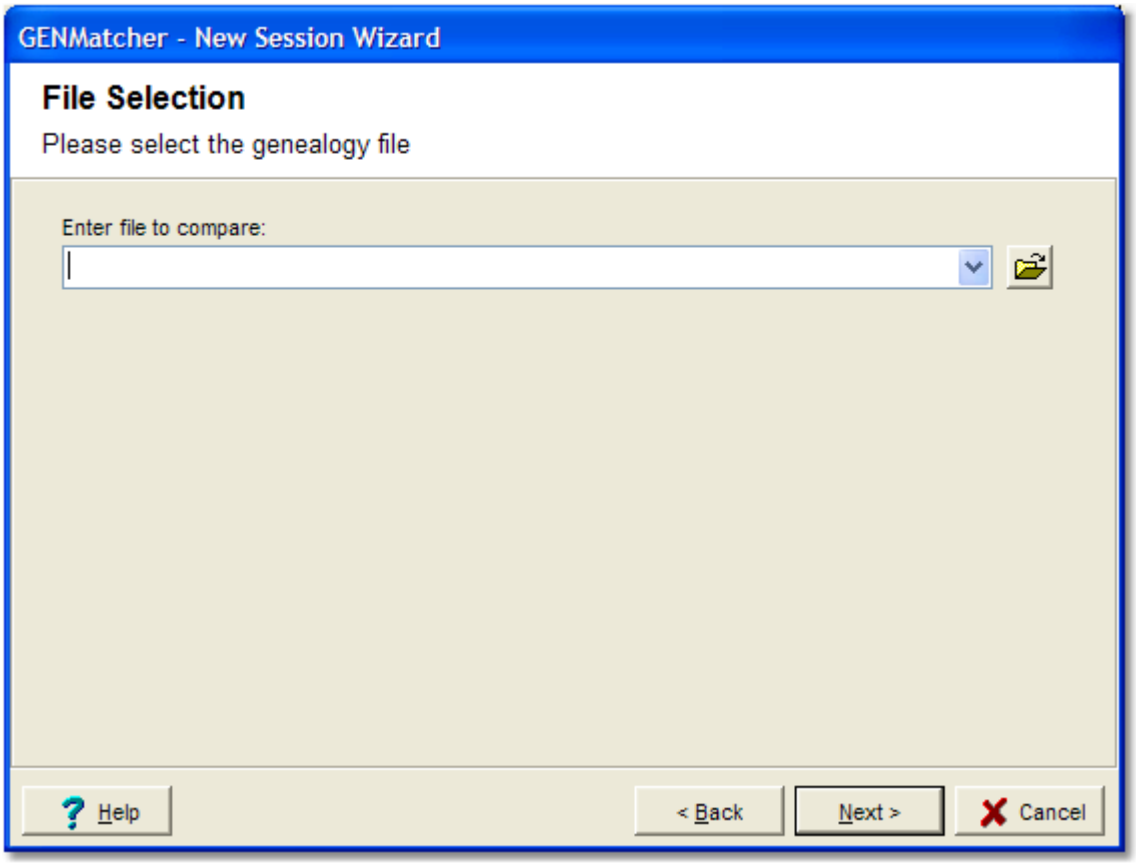

- If the option **Find duplicate individuals in a file** was selected in the first step, here you need to select the genealogy file to process.
- Click **Open File** to help you select a file. You can also type the file path and name or select a previous entry from the dropdown list by clicking . The file must already exist.
- Click **Back** < Back to return to the previous step.
- Click **Next** Next > when ready to go to the next step.
- Click **Cancel** Cancel to exit the New Session Wizard without adding a new session.

Matching Options

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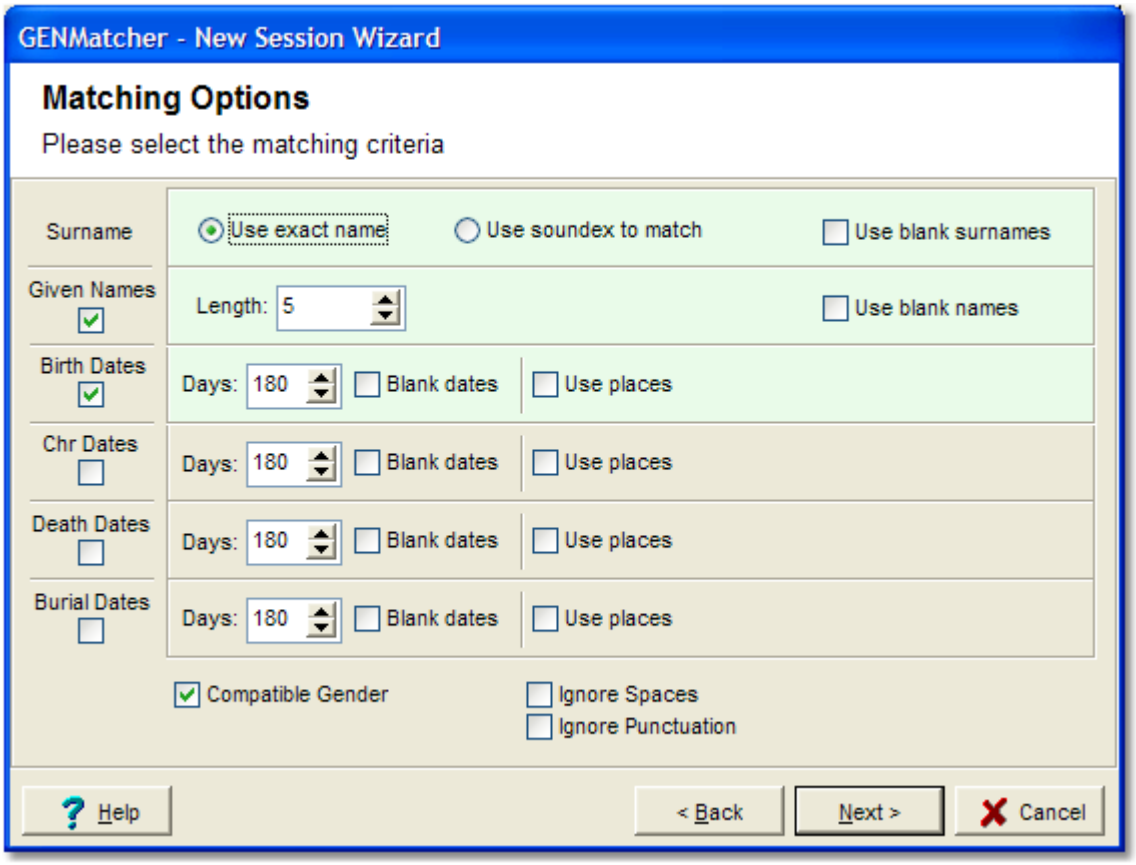

- On this step, the matching criteria options are specified. They are saved as part of the session's definition, and are used when the data is compared.
- All selected matching criteria are cumulative. For example, by default, as show above: surnames are matched using exact names, the first 5 letters of the given names must match, and the birth dates must be within 180 days of each other.
- Match comparisons are based on:

  - **Surname** - this criteria is always used and can be modified using these options:
    - **Use exact name** - match on all letters; that is, surnames names must match exactly
    - **Use soundex to match** - match names using a soundex comparison, which tries to match on similarly spelled names. For example, both Smith and Smythe would match.
    - **Use blank surnames** - this option allows a match to be made for individuals that do not have a surname. For example, "Abe" – with no surname – will potentially match with "Abe Smith".

  - **Given Names** - check this option to match on given names
    - **Length** - by default, only the first 5 letters is used for comparing given names; set this option to 0 to make full comparisons
    - **Use blank names** - this option allows a match to be made for individuals that do not have given names. For example, "Smith" – with no given names – will potentially match with "Abe Smith".

  - **Birth Dates** - check this option to match on birth dates
    - **Days** - set how close dates can be, in days, for them to considered a match; set this option to 0 to make exact date comparisons
    - **Blank dates** - if checked, a blank date will be considered a match with another date or blank date

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- ☑ **Use places** - if checked, the birth place will be used for comparing births
  - **Length** - when **Use places** is checked, this is the length used to compare locations
  - ☑ **Blank places** - when **Use places** is checked, if this option is checked, blank locations will be considered a match with other another locations or blank location.

- ☑ **Chr Dates** - check this option to match on christening dates
  - **Days** - set how close dates can be, in days, for them to considered a match; set this option to 0 to make exact date comparisons
  - ☑ **Blank dates** - if checked, a blank date will be considered a match with another date or blank date
  - ☑ **Use places** - if checked, the christening place will be used for comparing christenings
    - **Length** - when **Use places** is checked, this is the length used to compare locations
    - ☑ **Blank places** - when **Use places** is checked, if this option is checked, blank locations will be considered a match with other another locations or blank location.

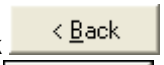
- ☑ **Death Dates** - check this option to match on death dates
  - **Days** - set how close dates can be, in days, for them to considered a match; set this option to 0 to make exact date comparisons
  - ☑ **Blank dates** - if checked, a blank date will be considered a match with another date or blank date
  - ☑ **Use places** - if checked, the place of death will be used for comparing deaths
    - **Length** - when **Use places** is checked, this is the length used to compare locations
    - ☑ **Blank places** - when **Use places** is checked, if this option is checked, blank locations will be considered a match with other another locations or blank location.

- ☑ **Burial Dates** - check this option to match on burial dates
  - **Days** - set how close dates can be, in days, for them to considered a match; set this option to 0 to make exact date comparisons
  - ☑ **Blank dates** - if checked, a blank date will be considered a match with another date or blank date
  - ☑ **Use places** - if checked, the burial place will be used for comparing burials
    - **Length** - when **Use places** is checked, this is the length used to compare locations
    - ☑ **Blank places** - when **Use places** is checked, if this option is checked, blank locations will be considered a match with other another locations or blank location.

- ☑ **Compatible Gender** - if checked, comparisons will use genders (male, female, and unknown).

- ☑ **Ignore Spaces** - if checked, comparisons will ignore spaces (" ") in the data.

- ☑ **Ignore Punctuation** - if checked, comparisons will ignore punctuation (!"#$%&'()*+,-./:;<=>?@[\]^_`{|}'~) in the data.

- Click **Back** 

to return to the previous step.
- Click **Next**

when ready to go to the next step.
- Click **Cancel**

to exit the New Session Wizard without adding a new session.

Tip: you can also select values by right-clicking on the **Days** fields to display a popup menu:

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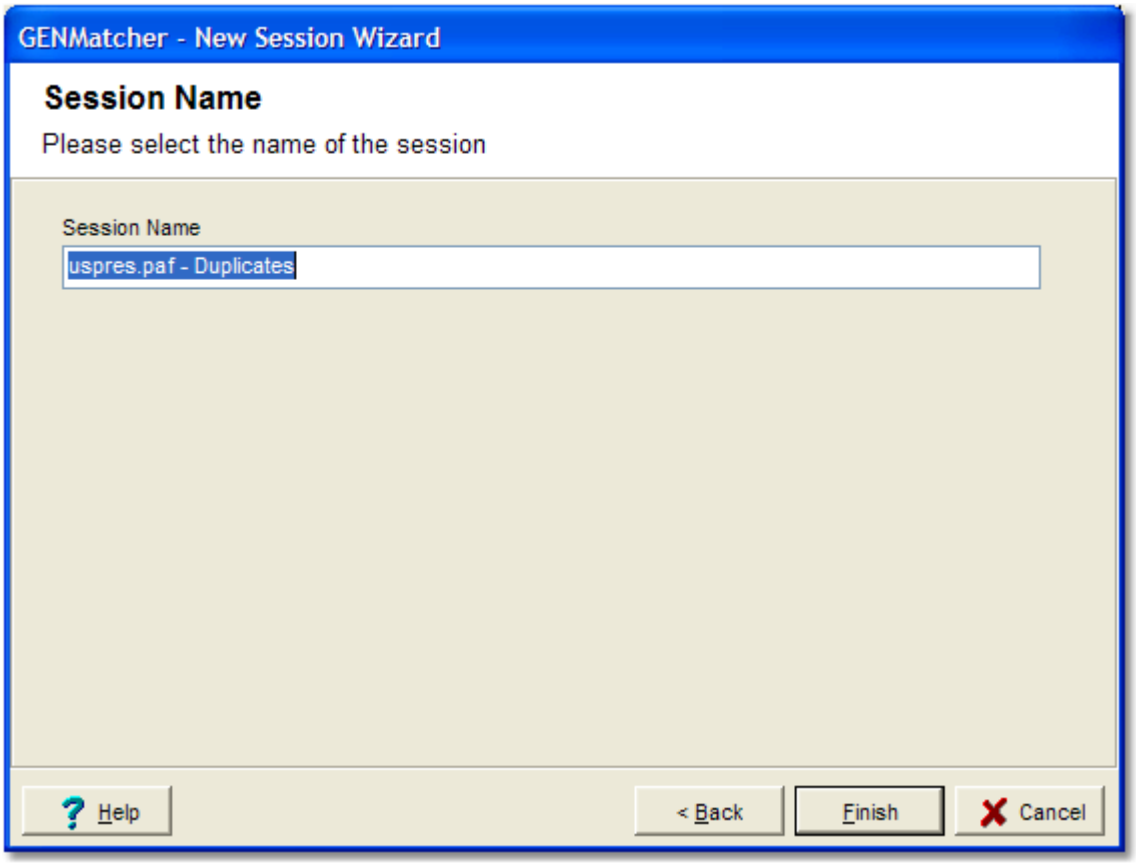
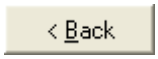
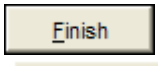
Session Name



- Accept or change it the name that you want to save this session as. Session names must be unique. This is checked when **Finish** is clicked.
- Click **Back**  to return to the previous step.
- Click **Finish**  to save the session's definition, to exit the New Session Wizard.
- Click **Cancel** to exit the New Session Wizard without adding a new session.

See Also
Sessions
Session Manager
Session Properties

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2.8 Session Properties

The Session Properties screen is used to view and change session definitions. This screen has two tabs. The General Information tab has two versions: one where the session is for finding duplicates in a file; the other where the session is for comparing two files. The Session Properties screen cannot be used to change the type of session; that is, change between finding duplicates in one file and finding matches in two files.

Navigation

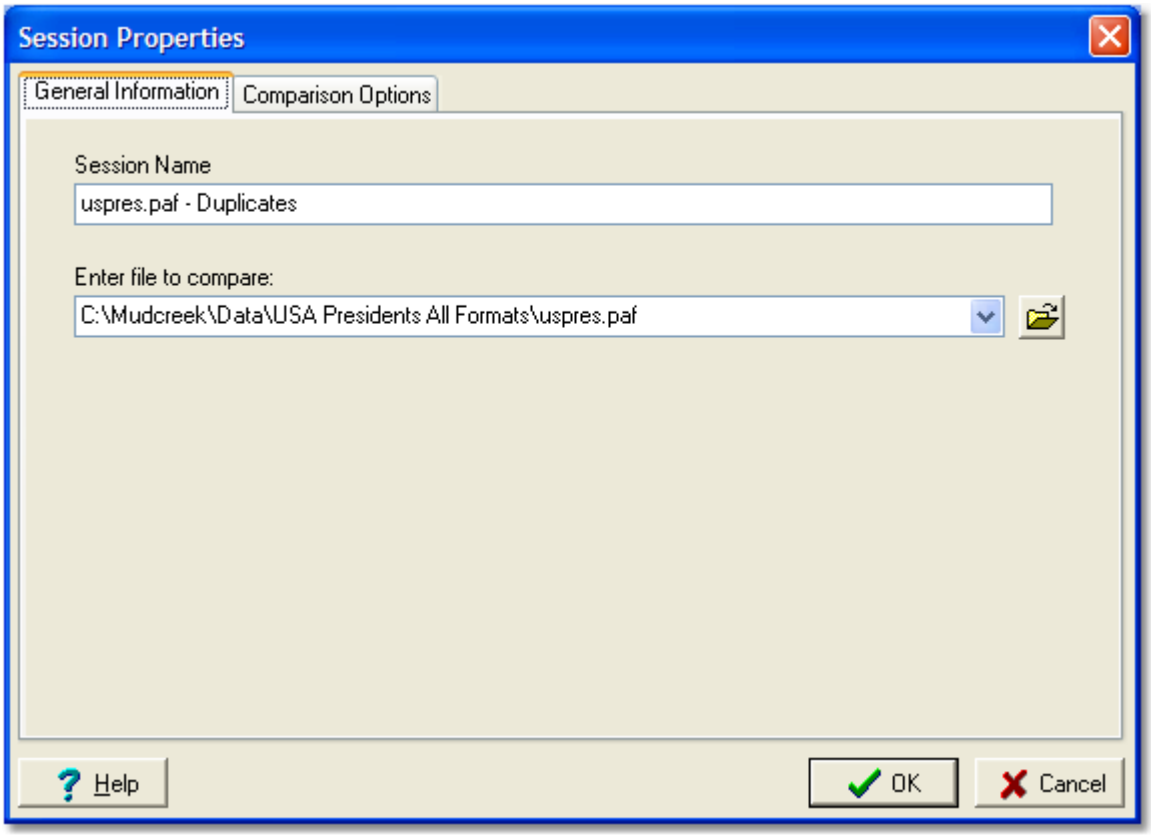
To display the Session Properties screen:

1. On the main toolbar, click **Session Properties** .

Screen Display

General Information Tab - 1 File (Finding Duplicates in a File)

The General Information tab is used to set the session's name and the data file(s). Here, when finding duplicates, just one file is used.



Session Name Description of each saved session. The session names are unique.

Enter file to compare Click **Open File** to help you select a file. You can also type the file path

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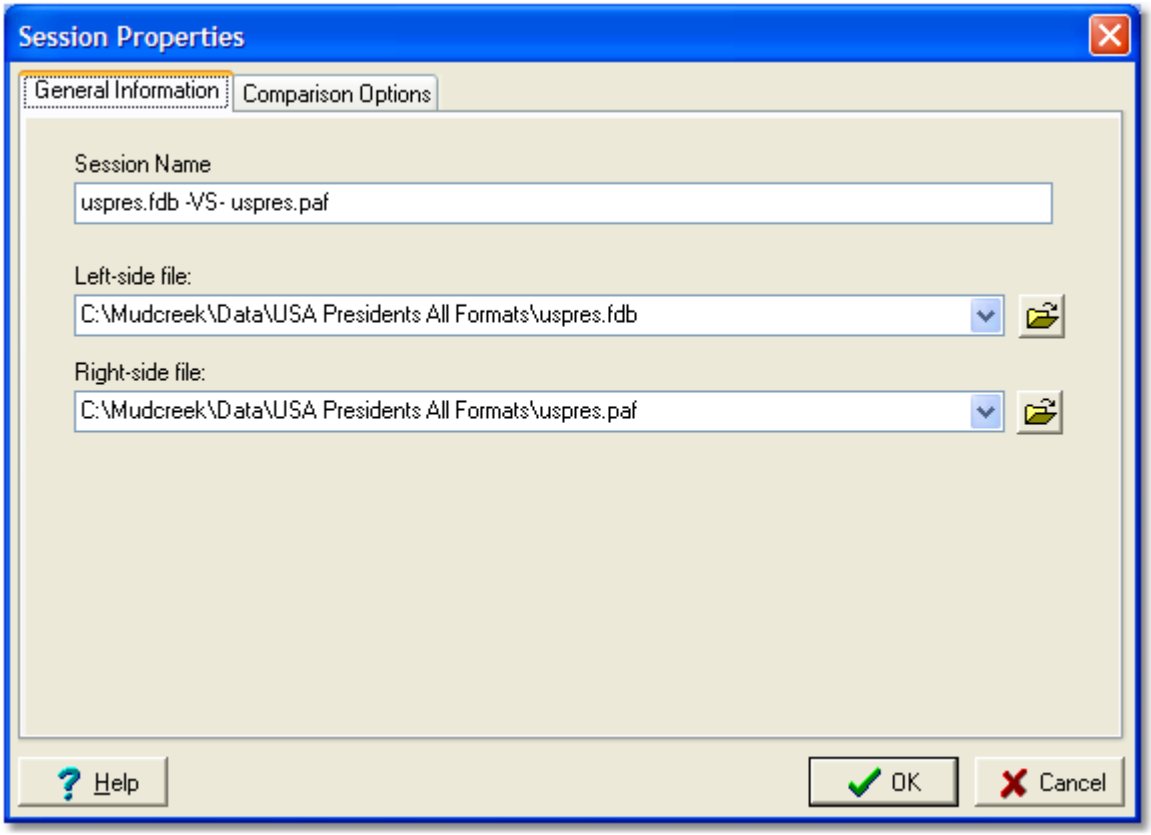
and name or select a previous entry from the dropdown list by clicking . The file must already exist.

Help	Display help text for this screen.
OK	Save changes and exit Session Properties.
Cancel	Exit Session Properties without saving changes.

General Information Tab - 2 Files (Comparing Two Files)

The General Information tab is used to set the session's name and the data file(s). Here, when comparing files for matches, two files are used.



Session Name Description of each saved session. The session names are unique.

Left-side file Set the left-side file. Click **Open File** to help you select a file. You can also type the file path and name or select a previous entry from the dropdown list by clicking . The file must already exist.

Right-side file Set the left-side file. Click **Open File** to help you select a file. You can also type the file path and name or select a previous entry from the dropdown list by

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clicking . The file must already exist.

Help — Display help text for this screen.

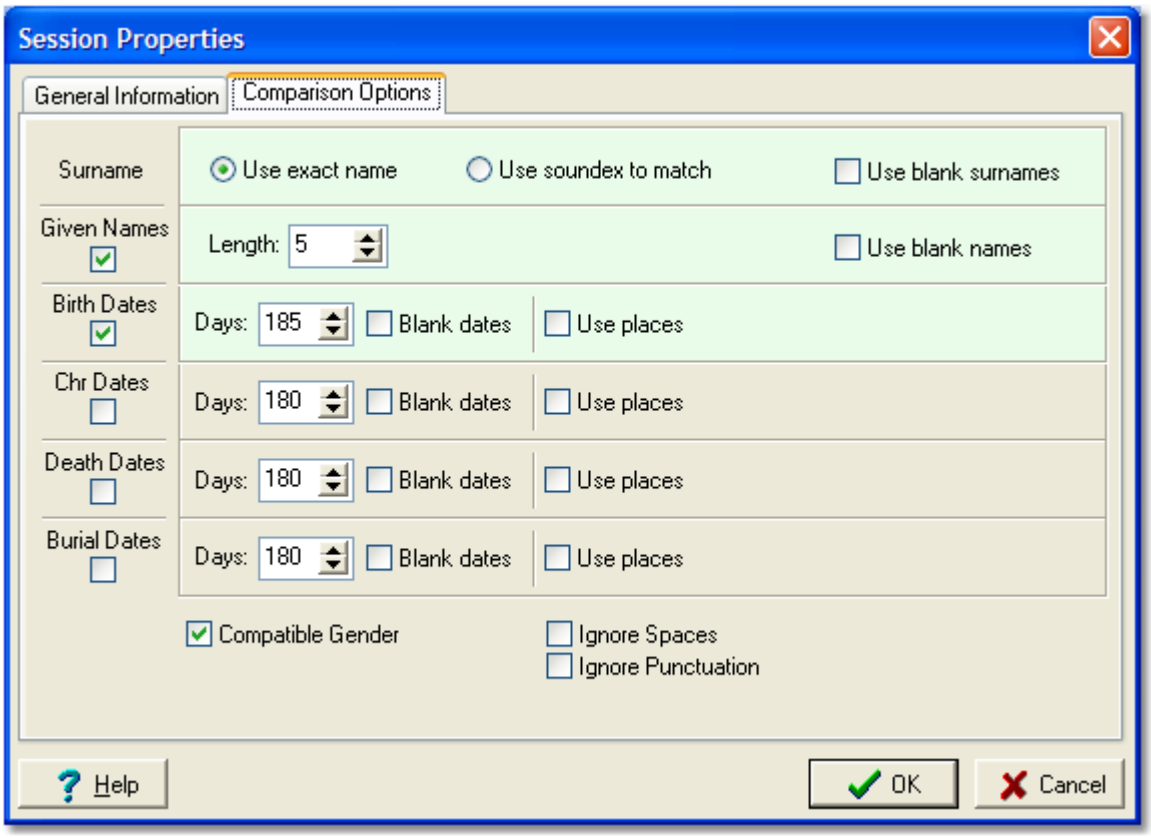
OK — Save changes and exit Session Properties.

Cancel — Exit Session Properties without saving changes.

Comparison Options Tab

The Comparison Options tab is used to specify the comparison criteria that GENMatcher uses for finding duplicates in a file or comparing two files. These are the same criteria as when defining a session using the New Session Wizard.

All selected matching criteria is cumulative. For example, by default, as show below, surnames are matched using exact names, the first 5 letters of the given names must match, and the birth dates must be within 180 days of each other.



The Comparison Options that can be changed are:

- **Surname** - this criteria is always used and can be modified using these options:
  - **Use exact name** - match on all letters; that is, surnames names must match exactly
  - **Use soundex to match** - match names using a soundex comparison, which tries to match on similarly spelled names. For example, both Smith and Smythe would match.

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- ☑ **Use blank surnames** - this option allows a match to be made for individuals that do not have a surname. For example, "Abe" – with no surname – will potentially match with "Abe Smith".

- ☑ **Given Names** - check this option to match on given names
  - **Length** - by default, only the first 5 letters is used for comparing given names; set this option to 0 to make full comparisons
  - ☑ **Use blank names** - this option allows a match to be made for individuals that do not have given names. For example, "Smith" – with no given names – will potentially match with "Abe Smith".

- ☑ **Birth Dates** - check this option to match on birth dates
  - **Days** - set how close dates can be, in days, for them to considered a match; set this option to 0 to make exact date comparisons
  - ☑ **Blank dates** - if checked, a blank date will be considered a match with another date or blank date
  - ☑ **Use places** - if checked, the birth place will be used for comparing births
    - **Length** - when **Use places** is checked, this is the length used to compare locations
    - ☑ **Blank places** - when **Use places** is checked, if this option is checked, blank locations will be considered a match with other another locations or blank location.

- ☑ **Chr Dates** - check this option to match on christening dates
  - **Days** - set how close dates can be, in days, for them to considered a match; set this option to 0 to make exact date comparisons
  - ☑ **Blank dates** - if checked, a blank date will be considered a match with another date or blank date
  - ☑ **Use places** - if checked, the christening place will be used for comparing christenings
    - **Length** - when **Use places** is checked, this is the length used to compare locations
    - ☑ **Blank places** - when **Use places** is checked, if this option is checked, blank locations will be considered a match with other another locations or blank location.

- ☑ **Death Dates** - check this option to match on death dates
  - **Days** - set how close dates can be, in days, for them to considered a match; set this option to 0 to make exact date comparisons
  - ☑ **Blank dates** - if checked, a blank date will be considered a match with another date or blank date
  - ☑ **Use places** - if checked, the place of death will be used for comparing deaths
    - **Length** - when **Use places** is checked, this is the length used to compare locations
    - ☑ **Blank places** - when **Use places** is checked, if this option is checked, blank locations will be considered a match with other another locations or blank location.

- ☑ **Burial Dates** - check this option to match on burial dates
  - **Days** - set how close dates can be, in days, for them to considered a match; set this option to 0 to make exact date comparisons
  - ☑ **Blank dates** - if checked, a blank date will be considered a match with another date or blank date
  - ☑ **Use places** - if checked, the burial place will be used for comparing burials
    - **Length** - when **Use places** is checked, this is the length used to compare locations
    - ☑ **Blank places** - when **Use places** is checked, if this option is checked, blank locations will be considered a match with other another locations or blank location.

- ☑ **Compatible Gender** - if checked, comparisons will use genders (male, female, and unknown).

- ☑ **Ignore Spaces** - if checked, comparisons will ignore spaces (" ") in the data.

- ☑ **Ignore Punctuation** - if checked, comparisons will ignore punctuation (!"#$%&'()*+,-

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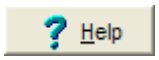
./:;<=>?@[\]^_`{|}'~) in the data.



Display help text for this screen.

Save changes and exit Session Properties.

Exit Session Properties without saving changes.

See Also
Sessions
New Session Wizard
Session Manager

2.9 Find Name

Search for individuals using Find Name. You can enter a full or partial name to search. Search again for the name using the hotkey **F3**.

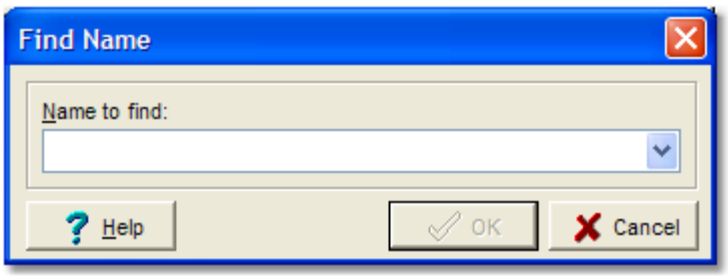
The factors regarding searching for a name are:
- Only names visible in the main grid are searched. Names can be hidden when the comparison display option (that is, the dropdown list on the main toolbar) limits the displayed items to a comparison type.
- Searching is done ignoring upper and lower case letters.
- The first name searched is the one after the current position.
- Searching continues to the bottom of the grid and then continues from the top down to the original position.
- If the name is not found, the main grid's position does not move.
- Spaces before and after the name to be searched are ignored.

Navigation

To display Find Name:

1. On the main toolbar, click **Find Name** .

Screen Display



Name to find Enter a full or partial name to search. Click to select a previous entry from the dropdown list.

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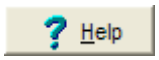

Display help text for this screen.

Save changes and exit Session Properties. OK is enabled once text is entered.

Exit Find Name without doing a search.

See Also
Matching Grid

2.10 Options

GENMatcher has general options that effect the way GENMatcher behaves or the way that information is displayed.

Navigation

To display the Options screen:

1. On the **Tools** menu on the main menu, click **Options**.

Screen Display

The default options are shown on the screens below.

General Tab

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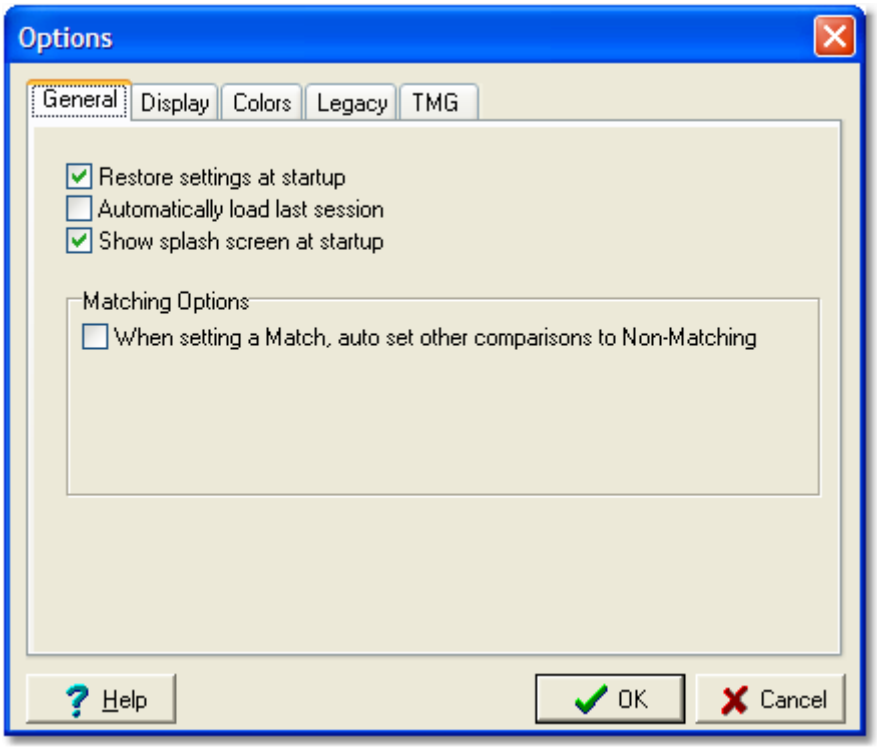

Restore settings at startup
This option instructs GENMatcher to save the current settings when it is closed. At startup, GENMatcher will restore these values:

- Size and position of the main screen
- Size and position of the report preview window
- Size of the main screen's grid and tab sections

Automatically load last session
This option instructs GENMatcher to reload the last session used.

Show splash screen at startup
If checked, this option causes GENMatcher to display the splash screen at startup. Turning this option off will make GENMatcher load faster.

When setting a Match, auto set other comparisons to Non-Matching

When two individuals are tagged as a **Match** , this option causes other comparisons to the individual to be marked as **Non-Matching** .

Help
Display help text for this screen.

OK
Save option changes and exit Options.

Cancel
Exit Options without saving changes.

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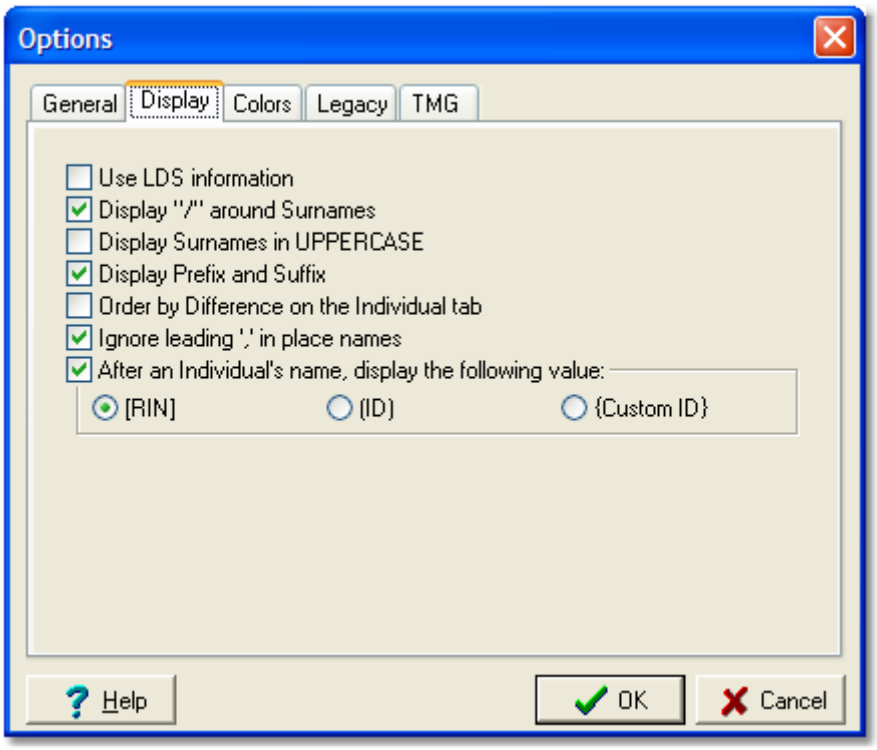
Display Tab



Use LDS information
If this option is checked, GENMatcher will display LDS (The Church of Jesus Christ of Latter-day Saints) information for individuals.

Display "/" around Surnames
If checked, GENMatcher will display "/" characters before and after an individual's surname.

Display Surnames in UPPERCASE
If checked, GENMatcher will display surnames in uppercase letters.

Display Prefix and Suffix
This option displays an individual's prefix and suffix names.

Order by Difference on the Individual tab
This option allows events to be grouped together by difference; that is, data that matches, data that doesn't match, and data that is unique to a file are displayed together. This is the same option as **Order by Difference** at the top of the Individual tab – changing one will change the other.

Unchecking this option, causes GENMatcher to display events in the following order:

1) Virtual Events - Birth, Christening, Death, and Burial events
2) LDS events if the option **Use LDS Information** is set on the Options screen
3) User Events
4) Parents
5) Marriages - spouses and children

Ignore leading ',' in place names
If checked, any leading comma characters ',' will be ignored in place names.

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☑ **After an Individual's name, display the following value:**
If checked, GENMatcher will display one of these choices:

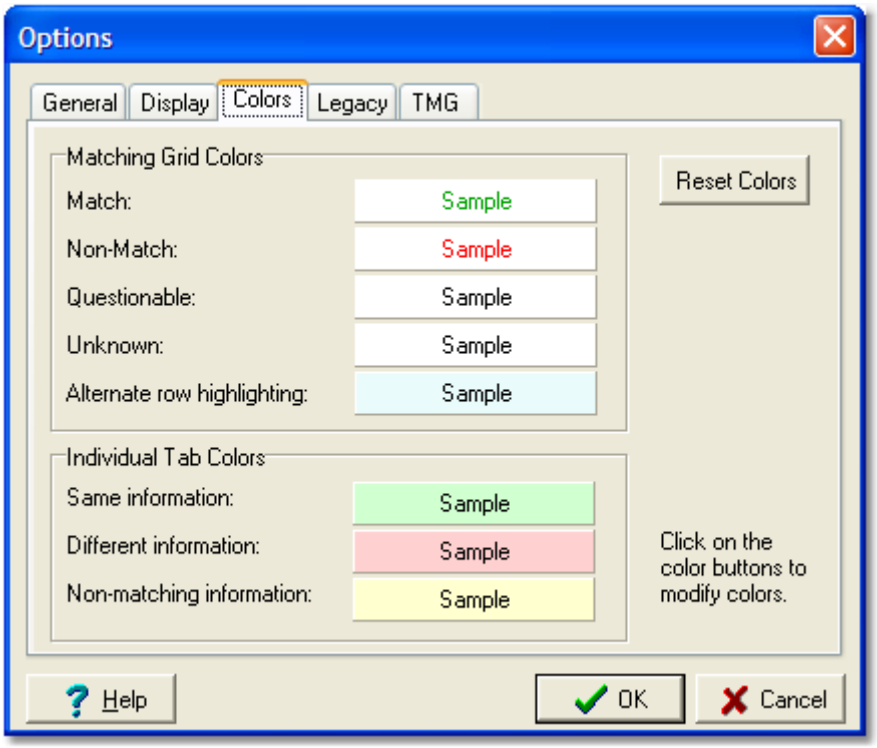
◉ **[RIN]**	RIN value displayed in square brackets "[]"
◉ **(ID)**	ID or Index value displayed in brackets "()"
◉ **{Custom ID}**	Custom ID displayed in curly brackets "{}"

Help
Display help text for this screen.

OK
Save option changes and exit Options.

Cancel
Exit Options without saving changes.

Colors Tab



To select a color, click **Sample** Sample for each option.

Matching Grid Colors - Match
Set the color for matches = in the matching grid.

Matching Grid Colors - Non-Match
Set the color for non-matches <> in the matching grid.

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Matching Grid Colors - Questionable
Set the color for questionable matches in the matching grid.

Matching Grid Colors - Unknown
Set the color for unknown matches in the matching grid.

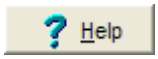
Matching Grid Colors - Alternate row highlighting
Set the background color for alternate rows in the Matching Grid.

Individual Tab Colors - Same information
Set the color for identical information on the Individual tab.

Individual Tab Colors - Different information
Set the color for different information on the Individual tab.

Individual Tab Colors - Non-matching information
Set the color for unique (that is, non-matching) information on the Individual tab.

Reset all colors to their defaults.



Display help text for this screen.

Save option changes and exit Options.

Exit Options without saving changes.

Legacy Tab

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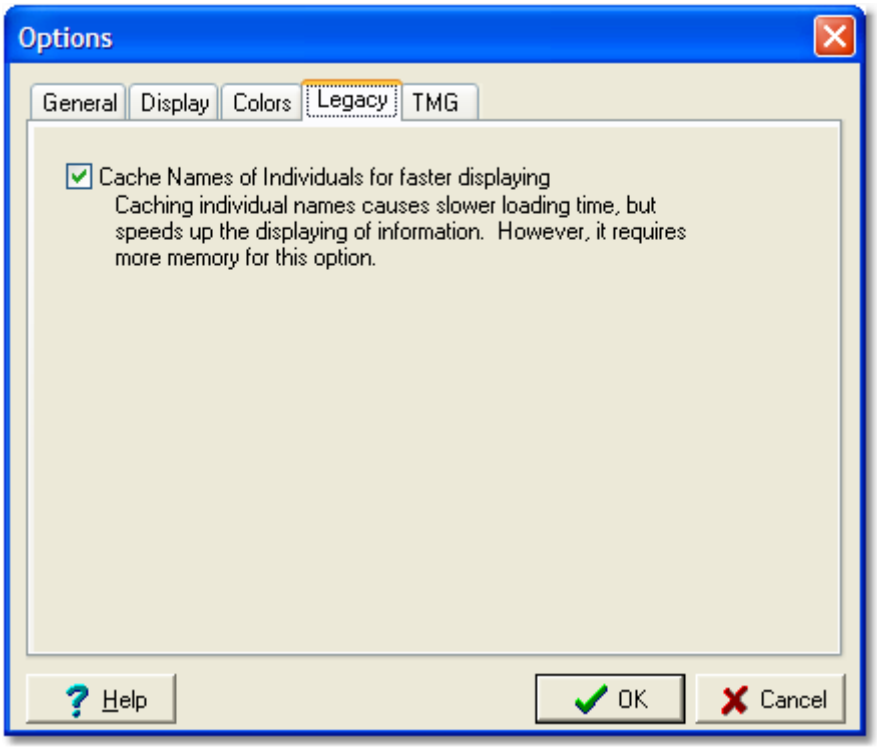
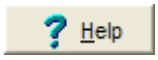


Cache Names of Individuals for faster displaying
This option allows GENMatcher to cache individual names while viewing a Legacy database. This increases displaying speed but increases loading time.



Display help text for this screen.

Save option changes and exit Options.

Exit Options without saving changes.

TMG Tab

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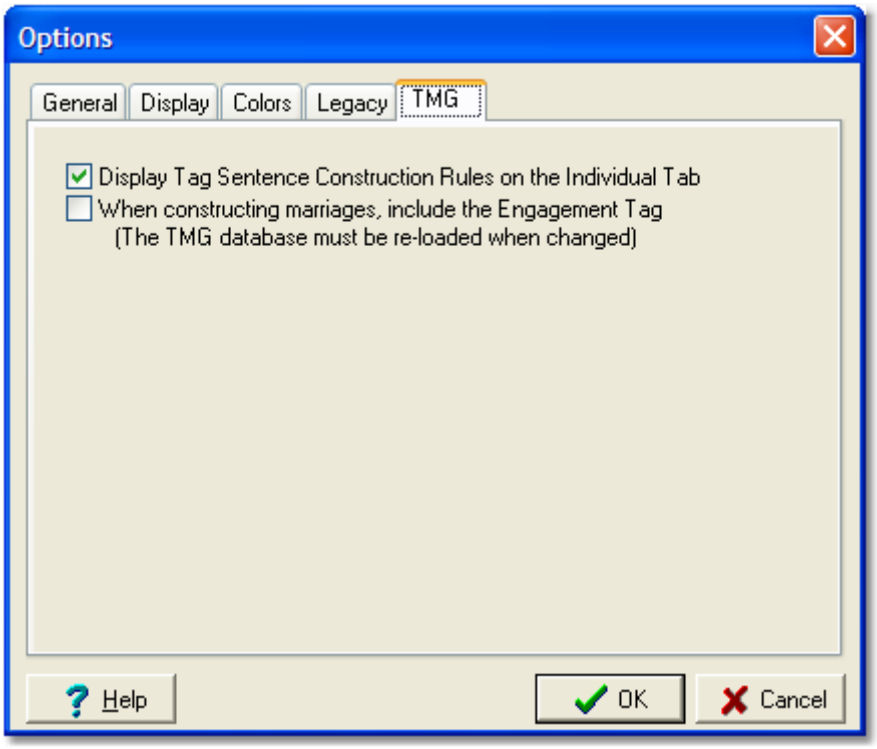
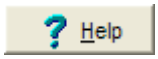


Display Tag Sentence Construction Rules on the Individual Tab
If checked, GENMatcher will display construction sentences of events in the Notes area of the Individual Tab.

When constructing marriages, include the Engagement Tag
This option indicates that engagement tags should be used as if the individuals are married.



Display help text for this screen.

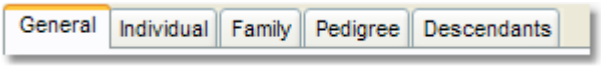
Save option changes and exit Options.

Exit Options without saving changes.

3 Tab Views

3.1 Tabs Overview

In GENMatcher, you can open either just one file to check for duplicates, or open two files to check for matches between the two files. The Tab Views show information about the open file(s).



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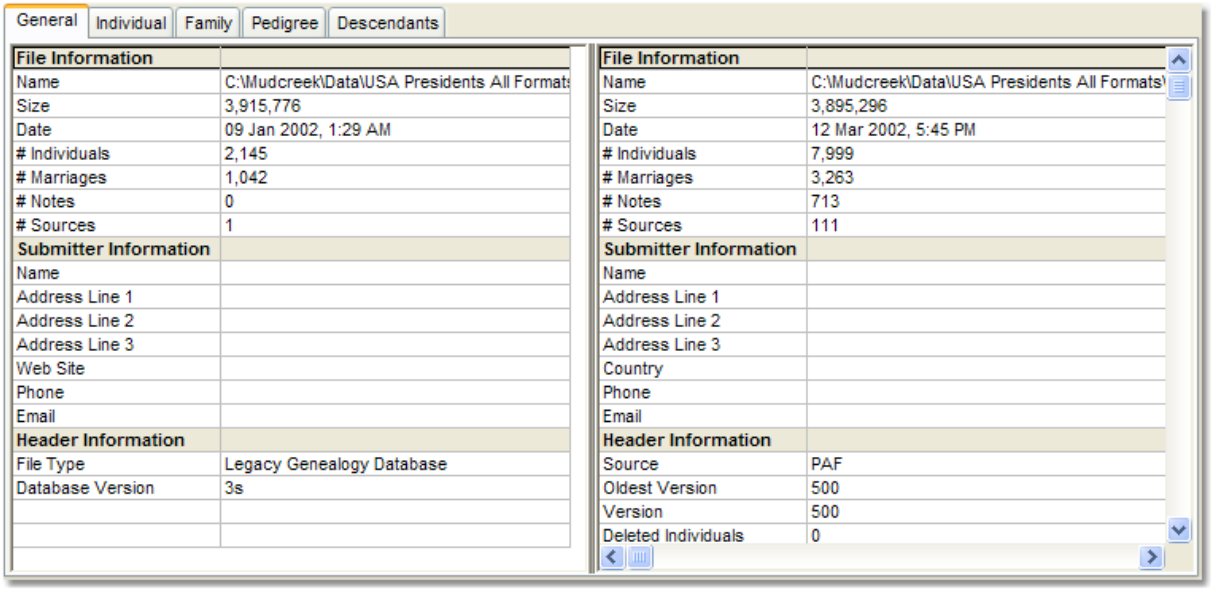
General	Information about the file(s) you are viewing.
Individual	Detailed individual information.
Family	Family group view - father, mother, parents and children.
Pedigree	Pedigree chart displaying 4 generations.
Descendants	All of the descendants of an individual.

See Also
General Tab
General Report
Individual Tab
Individual Report
Family Tab
Pedigree Tab
Descendants Tab

3.2 General Tab

The General tab displays general information about the genealogy file(s).



This tab has three sections:

File Information — Displays information about the file:
- **Name** - name of the file
- **Size** - size of the file in bytes
- **Date** - date and time of file's last update
- **# Individuals** - number of individuals
- **# Marriages** - number of marriages
- **# Notes** - number of notes
- **# Sources** - number of sources

Submitter — This is the individual that created the genealogy file.

Header Information — Displays information about the genealogy file such as source, date created, character set. Each file format has different header information.

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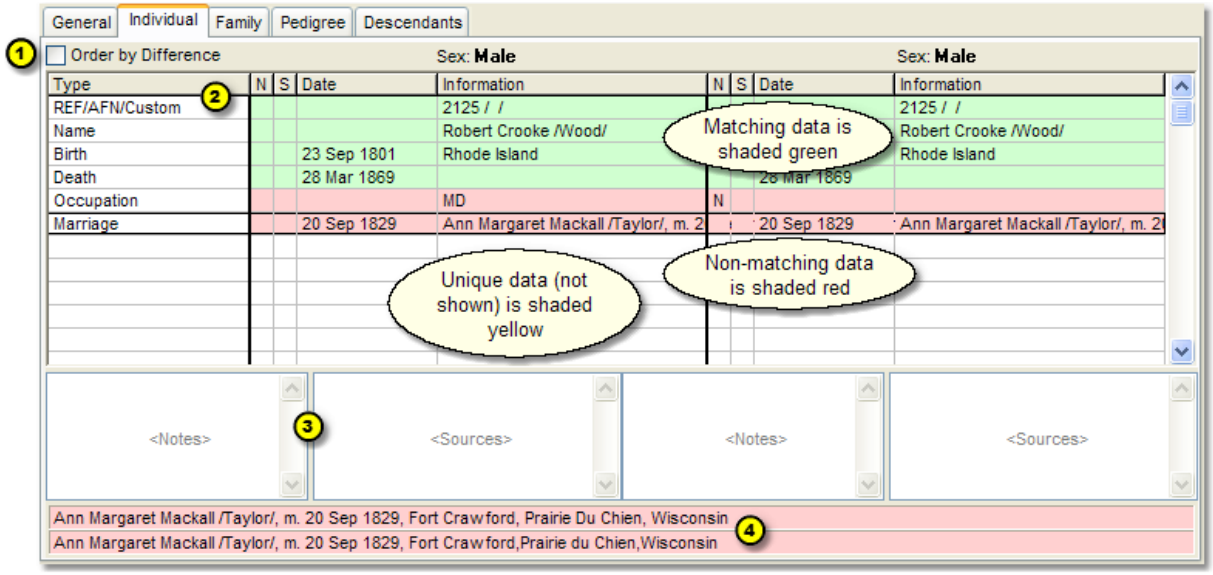
See Also
Tabs Overview
General Report
Individual Tab
Individual Report
Family Tab
Pedigree Tab
Descendants Tab

3.3 Individual Tab

The Individual tab displays detailed information about the selected individuals of the Matching Grid. Use the Options screen to change the colors used on this tab. The Individual tab is divided into four sections:

1. The top section displays rows of detailed information about the individual such as name, birth, death, parents, and marriage information.
2. The bottom left of the Tab displays the text of any notes for the individual. The detailed section has a column labeled **N**. On a row of information, if there is a note for that event or information, **N** is displayed. To see the text of the note, use the mouse cursor to select this row. The general note for the individual is indicated in the first row titled "REF/AFN/Custom".
3. The bottom right of the tab for an individual displays the source information. The detailed section has a column labeled **S.** On a row of information, if there is a source for that event or information, **S** is displayed. To see the text of the source, use the mouse cursor to select this row. The general source for the individual is indicated in the first row titled "REF/AFN/Custom".
4. At the bottom, a two-line comparison of the data is displayed. This makes it easier to compare and find differences.



1 Tab Header

Order by Difference This option allows events to be grouped together by difference; that is, data that matches (shaded green), data that doesn't match (shaded red), and data that is unique to a file (shaded yellow) are displayed together.

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Unchecking this option, causes GENMatcher to display events in the following order:

1) Virtual Events - Birth, Christening, Death, and Burial events
2) LDS events if the option **Use LDS Information** is set on the Options screen
3) User Events
4) Parents
5) Marriages - spouses and children

Sex — Sex of the individual: Male, Female, or Unknown.

Grid Columns

Type — Description of the event type or item.

N — "N" indicates that a note is assigned to the event or information. Here, George Washington has a note assigned to him - indicated by the "N" in the row that has "RIN/AFN/Custom". The text in the note is displayed in the bottom left section of the tab.

S — "S" indicates that a source is assigned to the event or information. The source is displayed in the bottom of the tab to the right of the note.

Date — This column displays the date of the event or information in the row.

Information — The information column displays a detailed description of the event.

Notes and Sources — Any notes and sources for the selected item in the grid are displayed below the grid.

Comparison Lines — At the bottom of the screen, for each file, the status bar displays full text of the **Information** fields from the left and right sides.

See Also
Tabs Overview
General Tab
General Report
Individual Report
Family Tab
Pedigree Tab
Descendants Tab

3.4 Family Tab

The Family Tab displays the family information for the selected individuals in the Matching Grid. The individual is displayed in the top left along with the their parents. Beneath, the individual's spouse and spouse's parents are display. Children – in the bottom grid – are sorted by birth date.

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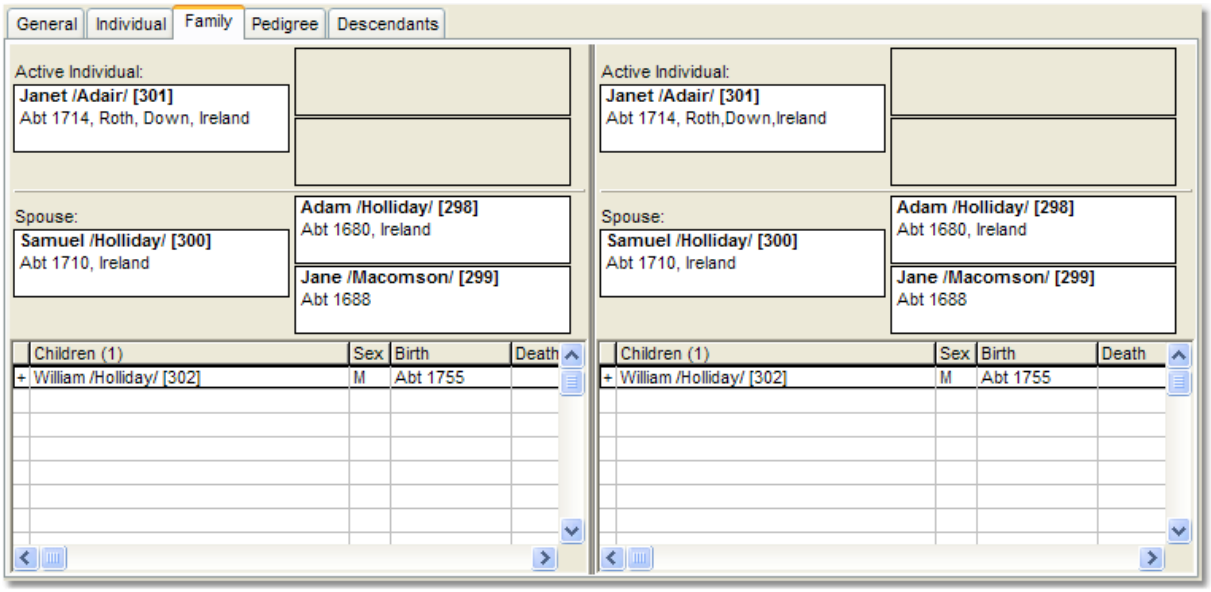
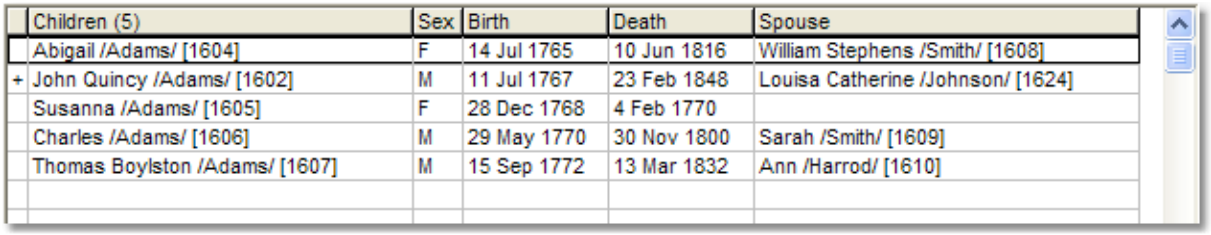


The Children Grid showing all fields:



Children (5)	Sex	Birth	Death	Spouse
Abigail /Adams/ [1604]	F	14 Jul 1765	10 Jun 1816	William Stephens /Smith/ [1608]
+ John Quincy /Adams/ [1602]	M	11 Jul 1767	23 Feb 1848	Louisa Catherine /Johnson/ [1624]
Susanna /Adams/ [1605]	F	28 Dec 1768	4 Feb 1770	
Charles /Adams/ [1606]	M	29 May 1770	30 Nov 1800	Sarah /Smith/ [1609]
Thomas Boylston /Adams/ [1607]	M	15 Sep 1772	13 Mar 1832	Ann /Harrod/ [1610]

Children (x) In the grid, this field displays the child's name. In the title, the number of children is displayed in parenthesis.
Sex Sex of the child - **F** for female; **M** for male; **U** for unknown.
Birth Birth date.
Death Death date.
Spouse Spouse of the child.

See Also
Tabs Overview
General Tab
General Report
Individual Tab
Individual Report
Pedigree Tab
Descendants Tab

3.5 Pedigree Tab

This Pedigree tab displays 4 generations of the selected individuals in the Matching Grid. Also, the siblings and children of the individual are listed to the left – they are sorted by birth date.

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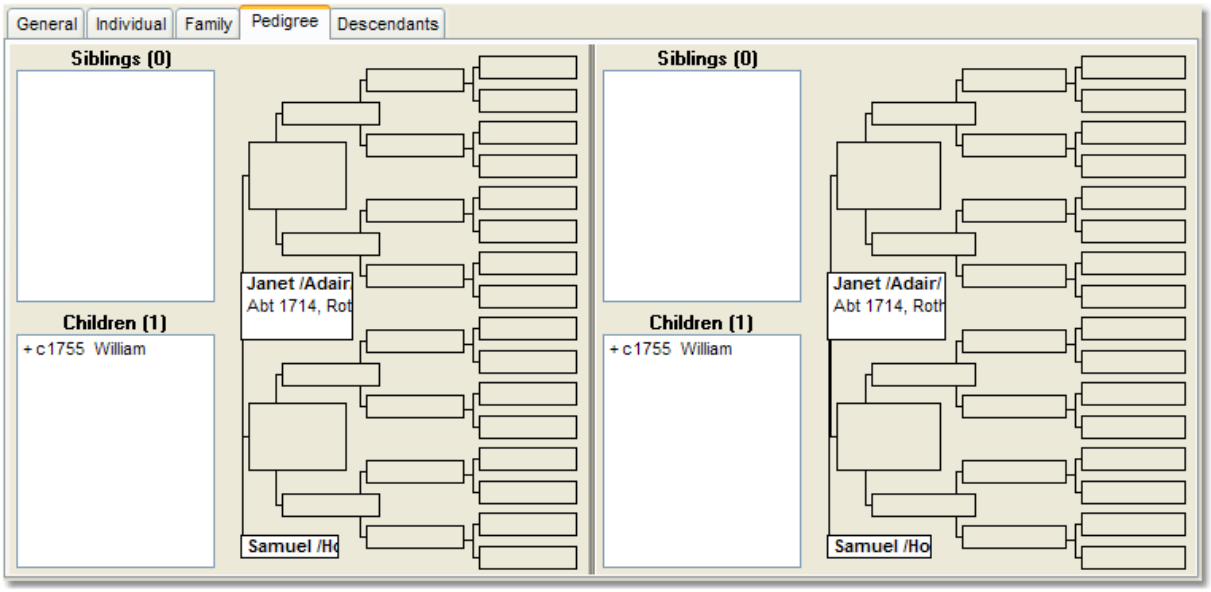
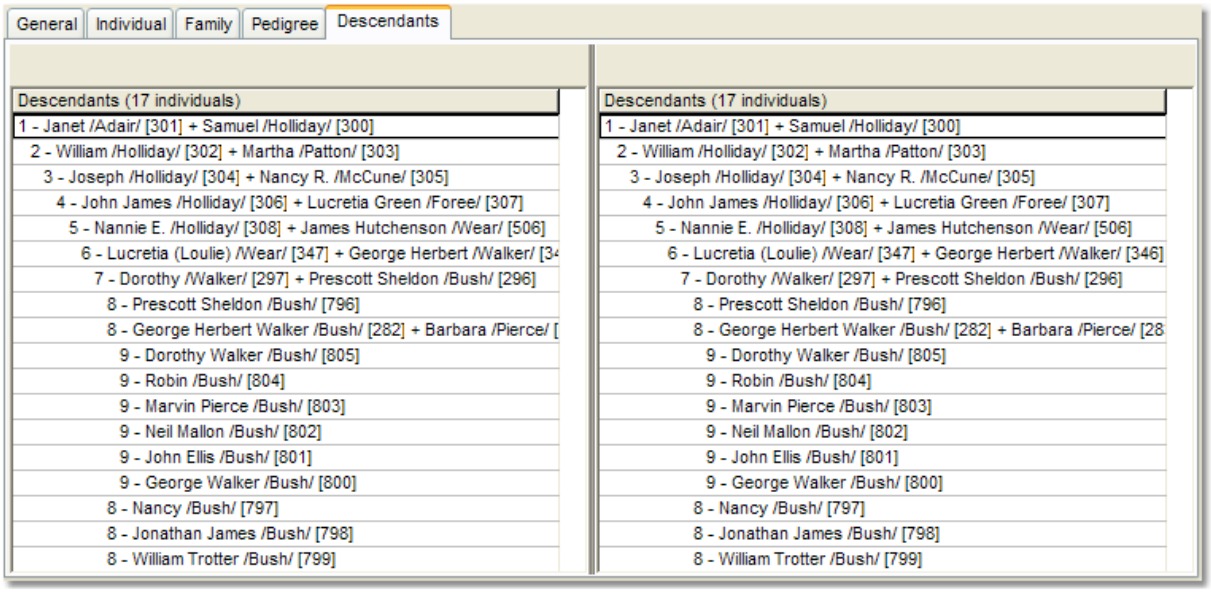


See Also
Tabs Overview
General Tab
General Report
Individual Tab
Individual Report
Family Tab
Descendants Tab

3.6 Descendants Tab

This tab displays the descendants and their spouse of the selected individuals in the Matching Grid.



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See Also
Tabs Overview
General Tab
General Report
Individual Tab
Individual Report
Family Tab
Pedigree Tab

4 Reports

4.1 Reports Overview

GENMatcher allows you to print several report using the Reports screen:

- Matches Report
- General File Information Report
- Individual Report
- Sessions Report

Navigation

To display the Reports screen:

1. On the main toolbar, click **Reports** .

Screen Display

To select a report, click on one of the tabs on the **Reports** screen. Report specific options are located on their own tabs.

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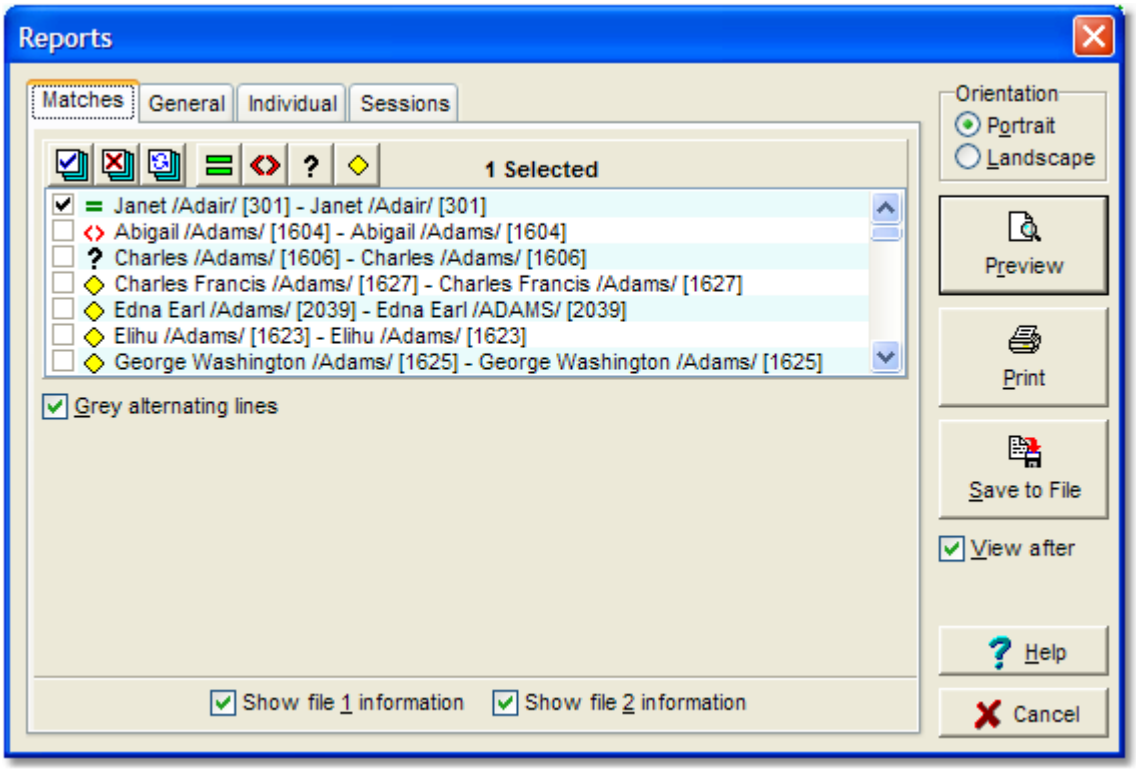
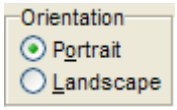
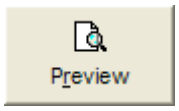


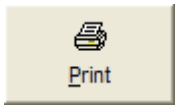
Options for all reports:



Select the report's page orientation.



Preview the selected report. Use this to quickly check the report to verify that it will look the way you want it before printing or saving it to a file.



Print the selected report. See How to Print a Range of Pages for more information.

Save the selected report to a file. The following file formats are supported:

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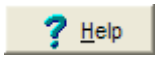
- PDF Adobe Acrobat file.
- HTML HTML (Web pages).
- RTF Rich Text Format. These files can be read by Microsoft Word and WordPerfect.
- JPEG Image format that is very popular on web pages.
- BMP Window's Bitmap file format.
- EMF Enhanced Meta File format. These files can be imported into drawing programs such as CorelDraw. **Tip:** to copy one page into the Windows Clipboard, which is the EMF format, click **Copy** in the Preview Reports screen.

View after Click this option to view the file after it has been saved.



Display help text for this screen.

Exit this screen.

See Also
Matches Report
General File Information Report
Individual Report
Sessions Report
Preview Reports
How to Save Reports to a File
How to Print a Range of Pages

4.2 Matches Report

The Matches Report shows matching data that corresponds to the Matching Grid on the main screen.

Navigation

To run the Matches Report:

1. On the main toolbar, click **Reports** .
2. On the **Reports** screen, click the **Matches** tab.
3. Optionally, on the **Matches** tab, set the report options.
4. On the **Reports** screen, preview the report by clicking **Preview**.
   - Or -
   Print the report by clicking **Print**.
   - Or -
   Save the report to a file by clicking **Save to File**. To view a report saved to a file, click the option **View after** before clicking **Save to File**.

Report Options

Set the report options in the **Matches** tab on the **Reports** screen.

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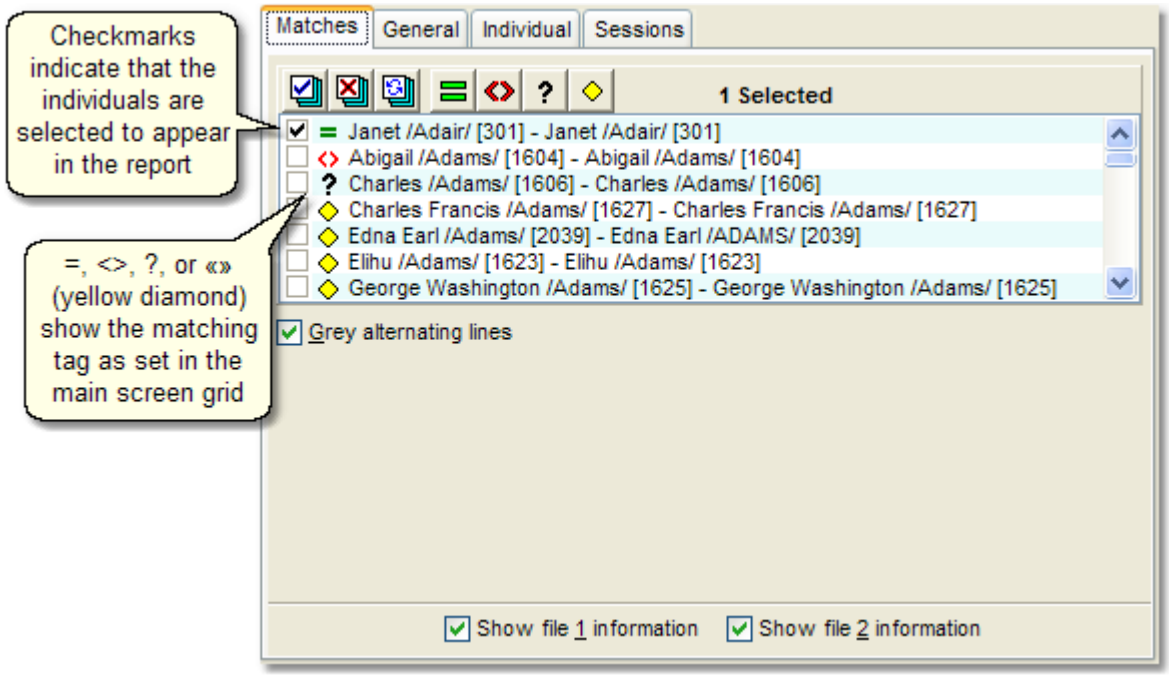

In the list of individuals, select the individuals to be output on the report by clicking in the checkbox on the left. By default, only the selected matching pair from the main screen's matching gird is selected.

Other option features:

Select All — Select all individuals in the list. This function is also available on the list's right-click menu.

Unselect All — Unselect all individuals in the list. This function is also available on the list's right-click menu.

Inverse Selection — Inverse selections for all individuals in the list. This function is also available on the list's right-click menu.

Select All Matches — Select individuals that are tagged as a match in the main screen's Matching Grid. This function is also available on the list's right-click menu.

Select All Non-Matches — Select individuals that are tagged as a non-match in the main screen's Matching Grid. This function is also available on the list's right-click menu.

Select All Questionables — Select individuals that are tagged as questionable matches in the main screen's Matching Grid. This function is also available on the list's right-click menu.

Select All Unknowns — Select individuals that are tagged as unknowns. This function is also available on the list's right-click menu.

Grey alternating lines — This option adds a grey-shaded background to alternating rows of

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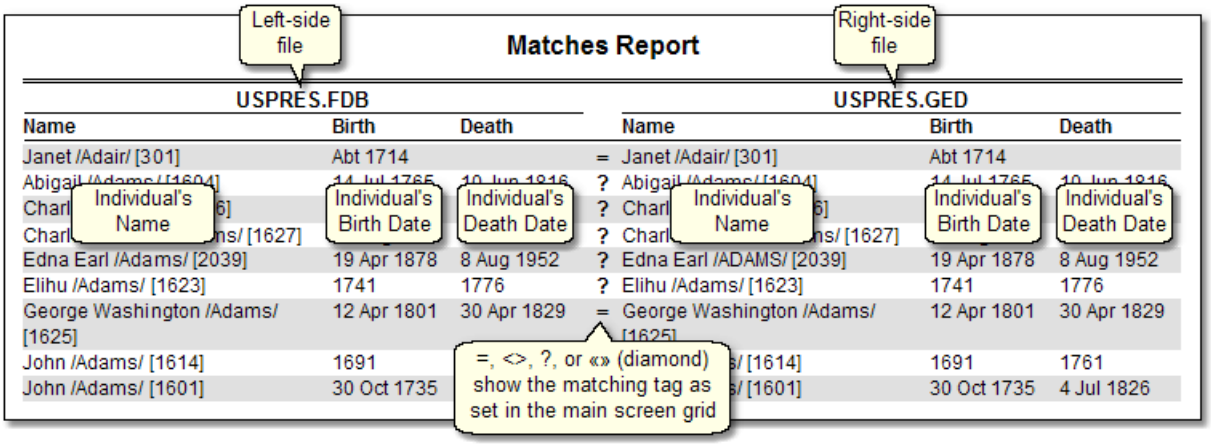
the report.

Show file 1 information — Set this option to have the left-side (file 1) data included in the report.

Show file 2 information — Set this option to have the right-side (file 2) data included in the report.

Report Layout



See Also
Reports Overview
Matching Grid
Preview Reports
How to Save Reports to a File
How to Print a Range of Pages

4.3 General File Information Report

The General File Information Report shows file information data that corresponds to the General Tab on the main screen.

Navigation

To run the General File Information Report:

1. On the main toolbar, click **Reports** .
2. On the **Reports** screen, click the **General** tab.
3. Optionally, on the **General** tab, set the report options.
4. On the **Reports** screen, preview the report by clicking **Preview**.
   - Or -
   Print the report by clicking **Print**.
   - Or -
   Save the report to a file by clicking **Save to File**. To view a report saved to a file, click the option **View after** before clicking **Save to File**.

Report Options

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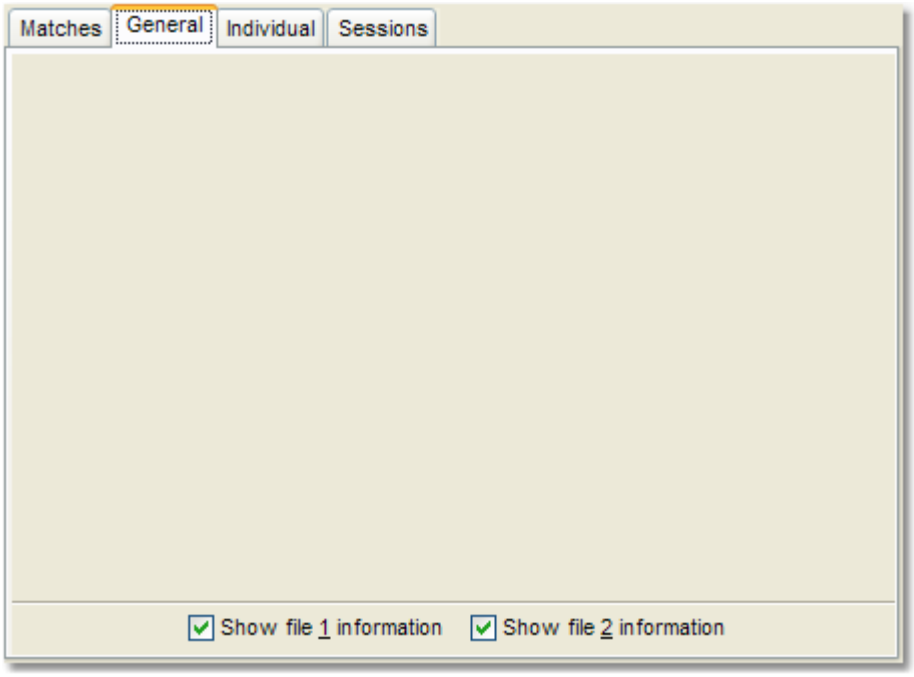
Set the report options in the **General** tab on the **Reports** screen.



Options:

Show file 1 information Set this option to have the left-side (file 1) data included in the report.

Show file 2 information Set this option to have the right-side (file 2) data included in the report.

Report Layout

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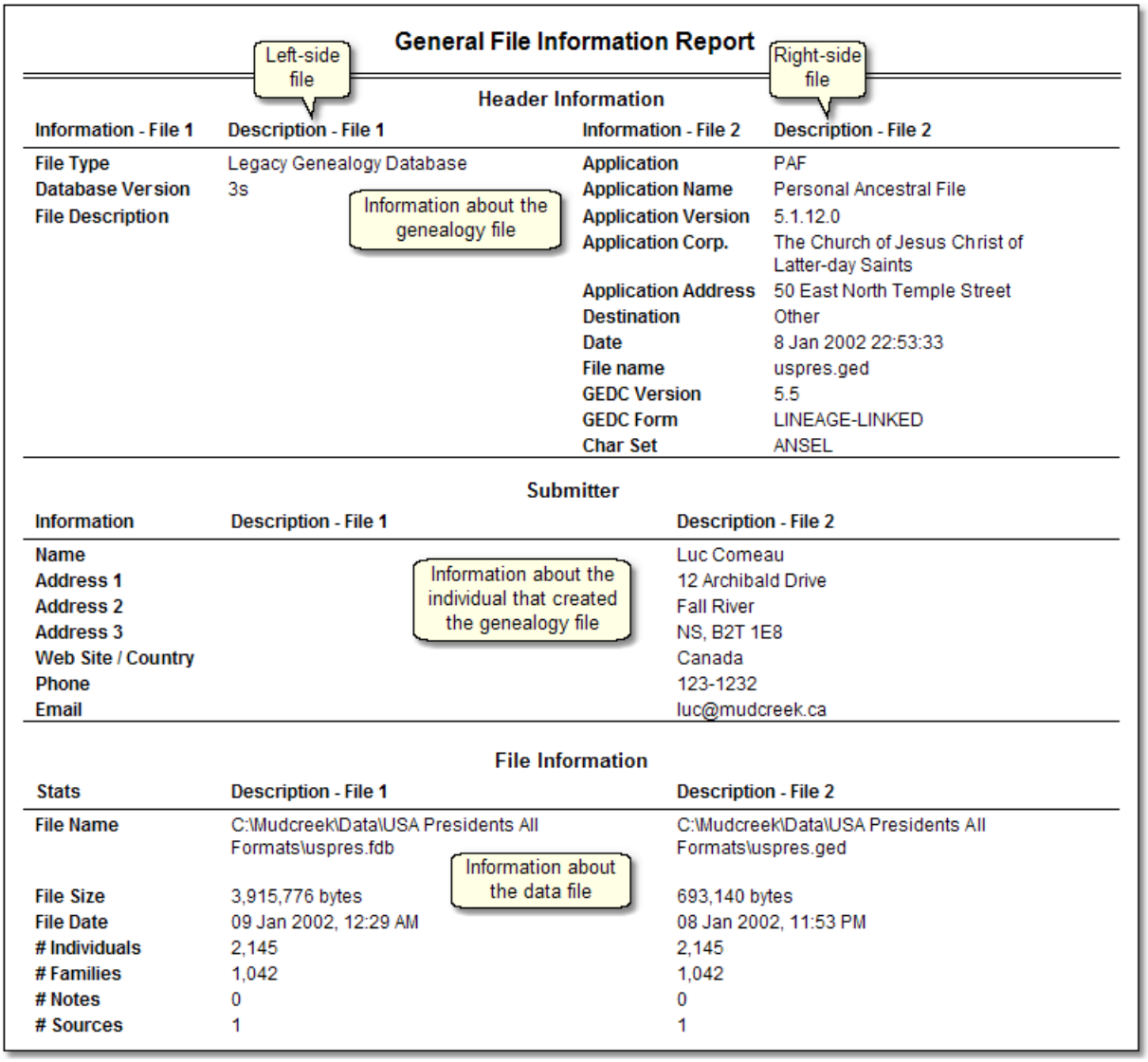

See Also
Reports Overview
General Tab
Preview Reports
How to Save Reports to a File
How to Print a Range of Pages

4.4 Individual Report

The Individual Report shows detailed information about individuals that corresponds to the Individual Tab on the main screen.

Navigation

To run the Individual Report:

1. On the main toolbar, click **Reports** .
2. On the **Reports** screen, click the **Individual** tab.

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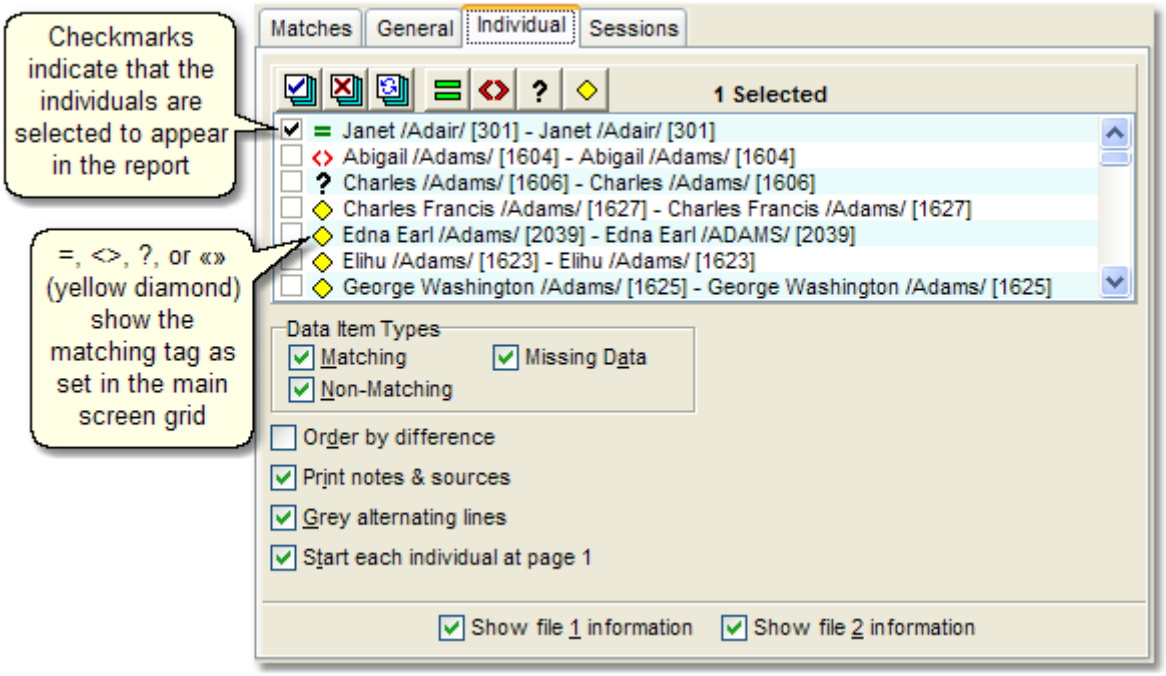
3. Optionally, on the **Individual** tab, set the report options.
4. On the **Reports** screen, preview the report by clicking **Preview**.
   - Or -
   Print the report by clicking **Print**.
   - Or -
   Save the report to a file by clicking **Save to File**. To view a report saved to a file, click the option **View after** before clicking **Save to File**.

Report Options

Set the report options in the **Individual** tab on the **Reports** screen.



In the list of individuals, select the individuals to be output on the report by clicking in the checkbox on the left. By default, only the selected matching pair from the main screen's matching gird is selected.

Other option features:

Select All	Select all individuals in the list. This function is also available on the list's right-click menu.
Unselect All	Unselect all individuals in the list. This function is also available on the list's right-click menu.
Inverse Selection	Inverse selections for all individuals in the list. This function is also available on the list's right-click menu.
Select All Matches	Select individuals that are tagged as a match in the main screen's Matching Grid. This function is also available on the list's right-click menu.

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Select All Non-Matches — Select individuals that are tagged as a non-match in the main screen's Matching Grid. This function is also available on the list's right-click menu.

Select All Questionables — Select individuals that are tagged as questionable matches in the main screen's Matching Grid. This function is also available on the list's right-click menu.

Select All Unknowns — Select individuals that are tagged as unknowns. This function is also available on the list's right-click menu.

Data Item Types

- **Matching** — Set this option to output data items that match exactly between the two files. This is indicated by "=" on the report.
- **Non-Matching** — Set this option to output data items that do not match between the two files. This is indicated by "<>" on the report.
- **Missing Data** — Set this option to output data items that are missing in the other file.

Order by difference — This option allows events to be grouped together by difference; that is, data that matches, data that doesn't match, and data that is unique to a file are displayed together.

Unchecking this option, causes GENMatcher to display events in the following order:

1) Virtual Events - Birth, Christening, Death, and Burial events
2) LDS events if the option **Use LDS Information** is set on the Options screen
3) User Events
4) Parents
5) Marriages - spouses and children

Print notes & sources — Set this option to output notes and sources for each individual.

Grey alternating lines — This option adds a grey-shaded background to alternating rows of the report.

Start each individual at page 1 — Set this option to restart page numbering for each individual so that each individual starts as page 1.

Show file 1 information — Set this option to have the left-side (file 1) data included in the report.

Show file 2 information — Set this option to have the right-side (file 2) data included in the report.

Report Layout

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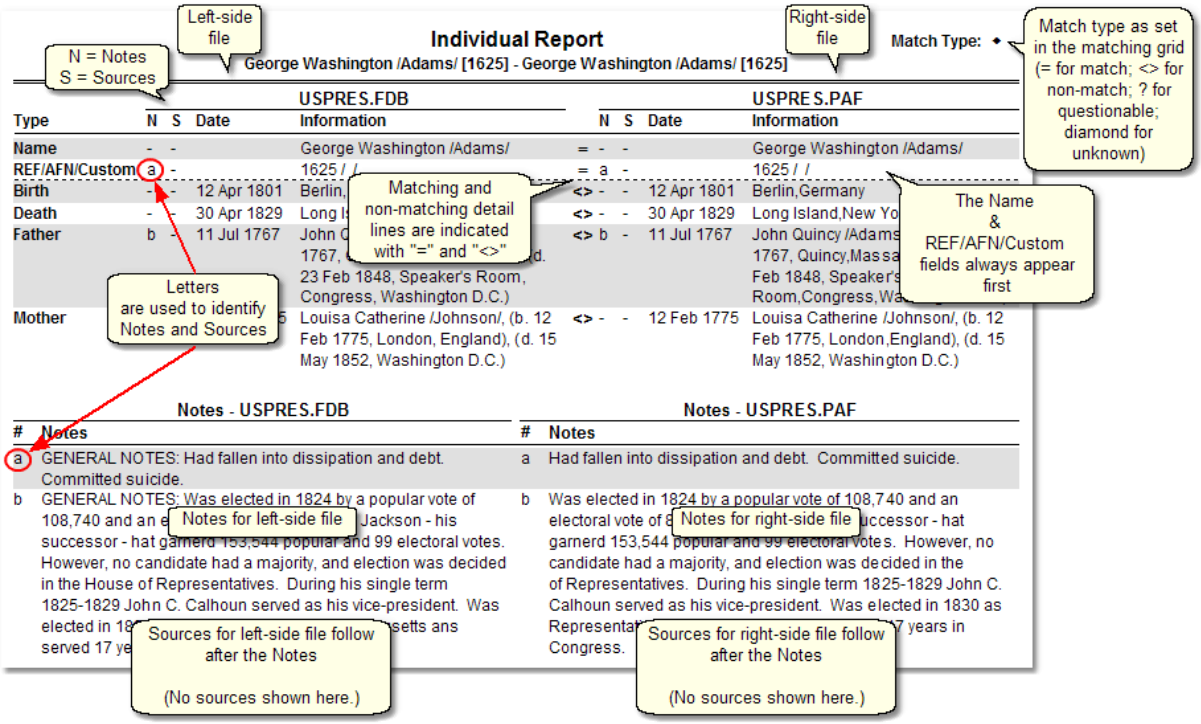

See Also
Reports Overview
Individual Tab
Preview Reports
How to Save Reports to a File
How to Print a Range of Pages

4.5 Sessions Report

The Sessions Report shows information about all GENMatcher Sessions.

Navigation

To run the Sessions Report:

1. On the main toolbar, click **Reports** .
2. On the **Reports** screen, click the **Sessions** tab.
3. Optionally, on the **Sessions** tab, set the report options.
4. On the **Reports** screen, preview the report by clicking **Preview**.
   - Or -
   Print the report by clicking **Print**.
   - Or -
   Save the report to a file by clicking **Save to File**. To view a report saved to a file, click the option **View after** before clicking **Save to File**.

Report Options

Set the report options in the **Sessions** tab on the **Reports** screen.

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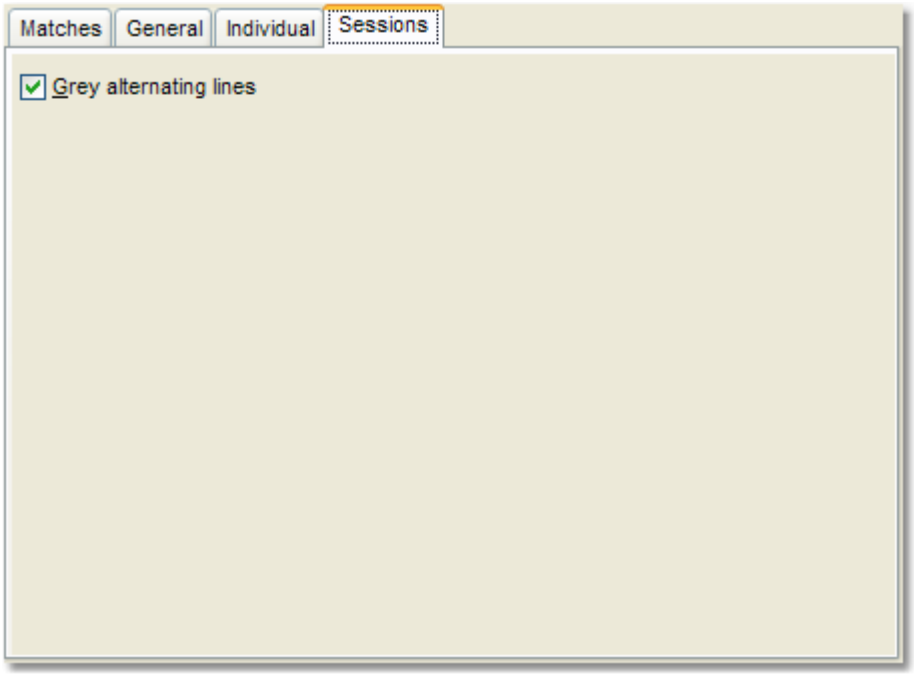
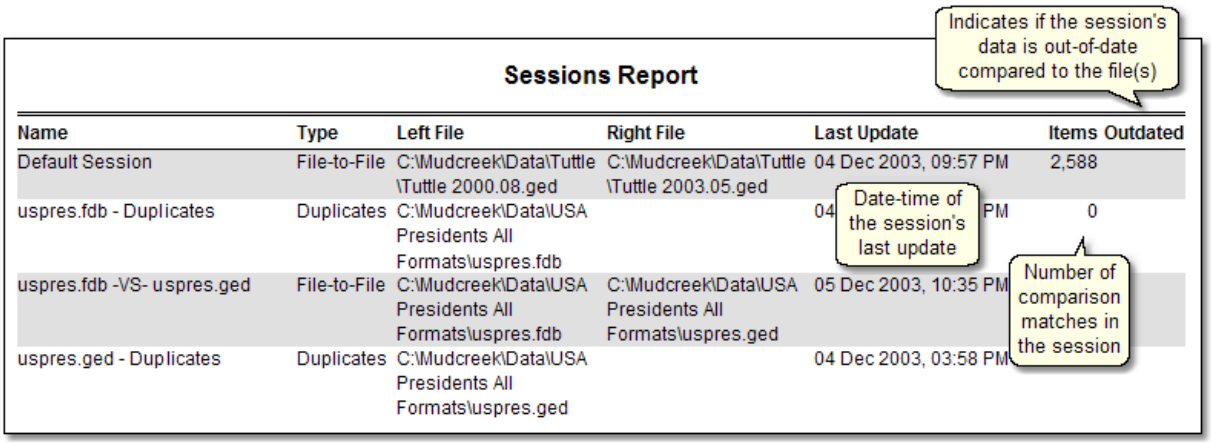


Options:

Grey alternating lines This option adds a grey-shaded background to alternating rows of the report.

Report Layout



See Also

Reports Overview
Preview Reports
How to Save Reports to a File
How to Print a Range of Pages

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4.6 Preview Reports

Use the Report screen's Preview function to view reports without printing or saving them to a file.

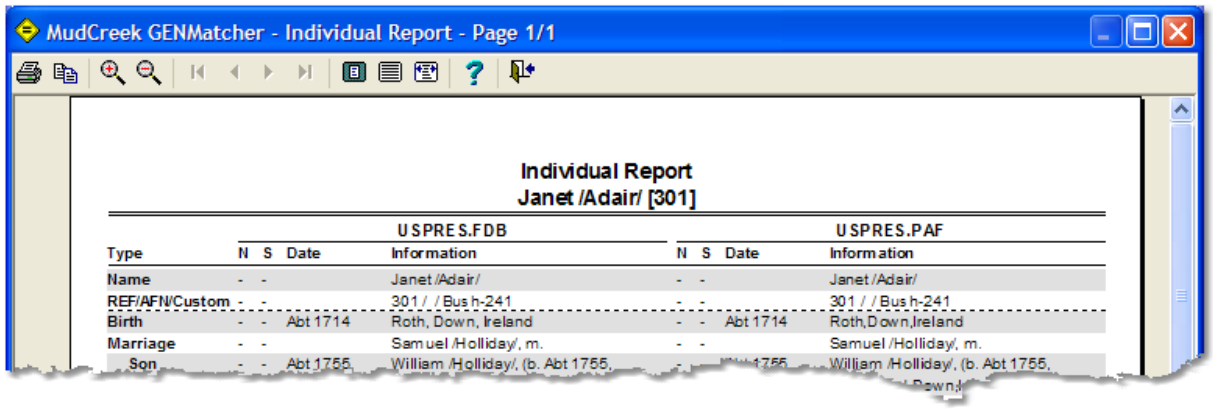
The Preview screen's size, position, and zoom are saved. To reset them to their defaults, go to the Options screen and uncheck the option **Restore settings at startup**.

Navigation

To preview a GENMatcher report:

1. On the main toolbar, click **Reports** .
2. On the **Reports** screen, click one of the tabs. Each tab represents a report.
3. On the **Reports** screen, click **Preview**.

Screen Display



Print — Print the report. This brings up the default Windows print dialog screen. The hotkey for this is **Ctrl+P**.

Copy — Copy the current page to the Windows Clipboard. The contents can be pasted into applications such as Microsoft Word and Microsoft Outlook (set the message format to RTF). The hotkey for this is **Ctrl+C**.

Zoom In — Increase the preview's zoom. The hotkey for this is **Ins**.

Zoom Out — Decrease the preview's zoom. The hotkey for this is **Del**.

First Page — Go to the first page. The hotkey for this is **Ctrl+PgUp**.

Previous Page — Go to the previous page. The hotkey for this is **PgUp**.

Next Page — Go to the next page. The hotkey for this is **PgDn**.

Last Page — Go to the last page. The hotkey for this is **Ctrl+PgDn**.

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Zoom To Fit	Set the preview zoom so that the whole report page is visible.
Zoom 100%	Set the preview zoom to 100%.
Zoom To Width	Set the preview zoom so that the report page fits the width of the window.
Help	Display help text for this screen.
Close Preview	Exit Preview Reports.

See Also
Reports Overview
How to Save Reports to a File
How to Print a Range of Pages

5 Tutorials

5.1 Tutorial Overview

This following tutorials will help you to quickly learn the features of GENMatcher.

The Basics

Exercise: How to Understand Index numbers
Exercise: How to Understand RIN/REF Values
Exercise: How to View General Information about a File
Exercise: How to View Detailed Information about an Individual
Exercise: How to View Notes/Sources of an Individual
Exercise: How to View Family Information
Exercise: How to View Pedigree Information
Exercise: How to View Information About Descendants
Exercise: How to View the Current Version of GENMatcher
Exercise: How to Join/Leave GENMatcher Mailing Lists
Exercise: How to Make Suggestions or Comments about GENMatcher
Exercise: How to Display LDS Information

Intermediate

Exercise: How to Customize GENMatcher
Exercise: How to Install a Newer Version of GENMatcher on your Computer

Reports

Exercise: How to View Reports
Exercise: How to Save Reports to a File
Exercise: How to Print a Range of Pages in a Report

5.2 How to Understand Index Numbers

GENMatcher gives each individual in a genealogy file a consecutive number starting with the value of one. They are assigned in the order found in the genealogy file. This value is independent of the RIN

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values used by some genealogy programs.

See Also
How to Understand RIN/REF Values

5.3 How to Understand RIN/REF Values

RIN Numbers

RIN numbers are used by several genealogy programs. They are used to give each individual a unique ID. When viewing a genealogy file that supports RIN numbers, GENMatcher will display the RIN number.

REF Values

Reference values are used in GEDCOM files. They give each individual and marriage a unique reference. They are alphanumeric. When viewing a GEDCOM file, GENMatcher will display the REF value.

See Also
How to Understand Index numbers

5.4 How to View General Information About a File

1. Click on the **General tab**.
2. This tab displays general information about the genealogy file. The submitter and the number of individuals, marriages, notes and sources are displayed.

See Also
General Tab
Tabs Overview

5.5 How to View Detailed Information About an Individual

1. Click on the **Individual tab**.
2. This tab displays detailed individual information.

See Also
Individual Tab
Tabs Overview

5.6 How to View Notes and Sources of an Individual

See How to view detailed information about an individual.

See Also
Individual Tab
Tabs Overview

5.7 How to View Family Information

1. Click on the **Family** tab.
2. This tab displays family information about individuals.
3. The individual's information is displayed at the top left of the tab along with the their parents.
4. The individual's spouse and spouse's parents are display beneath. If the individual has more than

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1 marriage, a small down-arrow is displayed on top of the spouse's information. Use the mouse cursor to rotate through the marriages.
5. At the bottom, the children are displayed.

See Also
Family Tab
Tabs Overview

5.8 How to View Pedigree Information

1. Click on the **Pedigree** tab.
2. This tab displays pedigree information about individuals.
3. The individual is the "root" of the 4 generation pedigree.
4. The individual's spouse is displayed beneath the individual. If the individual has more than 1 marriage, a small down-arrow is displayed on top of the spouse's information. Use the mouse cursor to rotate through the marriages.
5. To the left, the individual's siblings and children are displayed
6. Using the mouse cursor, you can navigate to any individual that is displayed in the pedigree by double-clicking on their name.

See Also
Pedigree Tab
Tabs Overview

5.9 How to View Information About Descendants

1. Click on the Descendants tab.
2. This tab displays descendant information about individuals.
3. The individual is the first one in the descendency list.
4. An individual's spouse is displayed on the same line in the list. Multiple spouses are indicated with the text "[1 of 2]" meaning that this spouse is the one of the two marriages for the individual.
5. In square brackets, the individual's Index number is displayed after their name.

See Also
Descendants Tab
Tabs Overview

5.10 How to View the Current Version of GENMatcher

To find GENMatcher's current version,

1. On the main screen, click **About** on the **Help** menu.
2. GENMatcher's version is displayed at the top.

5.11 How to Join or Leave GENMatcher Mailing Lists

There are two Internet mailing lists to help keep you informed about GENMatcher:

1. **MudCreek Mailing List** (Usually 1 to 2 emails per month)

   This mailing list is used to make announcements of new products and releases from MudCreek Software. Only the MudCreek moderator can post emails to this list.

   To join, email MudCreek-subscribe@yahoogroups.com

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To leave, email MudCreek-unsubscribe@yahoogroups.com

2. **GENMatcher Mailing List** (Usually less than 10 emails per week)

   This mailing list is used by GENMatcher users to share questions, ideas, and problems about working with GENMatcher. Any member of the mailing list can post a message.

   To join, email GENMatcher-subscribe@yahoogroups.com

   To leave, email GENMatcher-unsubscribe@yahoogroups.com

   To post a message, email GENMatcher@yahoogroups.com

5.12 How to Make Suggestions or Comments about GENMatcher

MudCreek Software welcomes all user comments.

- For a suggestion, send an email to suggest@mudcreek.ca
- For a question or help, send an email to service@mudcreek.ca

5.13 How to Display LDS Information

To display LDS information in GENMatcher,

1. On the main screen, click the **Options** menu item on the **Tools** menu. This will display the Options dialog box.
2. Enable the option **Use LDS Information**.

See Also
Options Overview

5.14 How to Customize GENMatcher

To customize GENMatcher,

1. On the main screen, **Options** menu item on the **Tools** menu. This will display the Options dialog box.
2. Enable or disable options by clicking on their check boxes.

See Also
Options Overview

5.15 How to Install a Newer Version of GENMatcher

To install a newer version of GENMatcher on your computer,

1. Download the latest version of GENMatcher from www.mudcreek.ca. The file will be named **genmatchersetup.exe**.
2. Run this latest version of GENMatcher that you downloaded. The installation process will ask you for different options and directory locations, please use all the default values during the installation process.
3. Your license information will not have to be re-entered. You do not need to uninstall your old

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version first.

See Also
Installing GENMatcher

5.16 How to View Reports

To view GENMatcher's reports:

1. On the main toolbar, click **Reports** .
2. On the **Reports** screen, click one of the tabs. Each tab represents a report.
3. On the **Reports** screen, preview the report by clicking **Preview**.
   - Or -
   Print the report by clicking **Print**.
   - Or -
   Save the report to a file by clicking **Save to File**. To view a report saved to a file, click the option **View after** before clicking **Save to File**.

See Also
Reports Overview
Matches Report
General File Information Report
Individual Report
Sessions Report
How to Print a Range of Pages
How to Save Reports to a File

5.17 How to Save Reports to a File

To save GENMatcher's reports to a file:

1. On the main toolbar, click **Reports** .
2. On the **Reports** screen, click one of the tabs. Each tab represents a report.
3. On the **Reports** screen, click **Save to File**. To view a report saved to a file, click the option **View after** before clicking **Save to File**.
4. On the **Save to File** screen, select the file name and the file type of the report. The supported file types are:

PDF	Adobe PDF (Acrobat) file.
HTML	HTML (Web pages).
RTF	Rich Text Format. These files can be read by Microsoft Word and WordPerfect.
JPEG	Image format (Can be used in a web page).
BMP	Window's Bitmap file format.
EMF	Enhanced Meta File format. These files can be imported into drawing programs such as CorelDraw.

5. Click **Save** to save the report to a file.

See Also
Reports Overview
Matches Report
General File Information Report
Individual Report
Sessions Report

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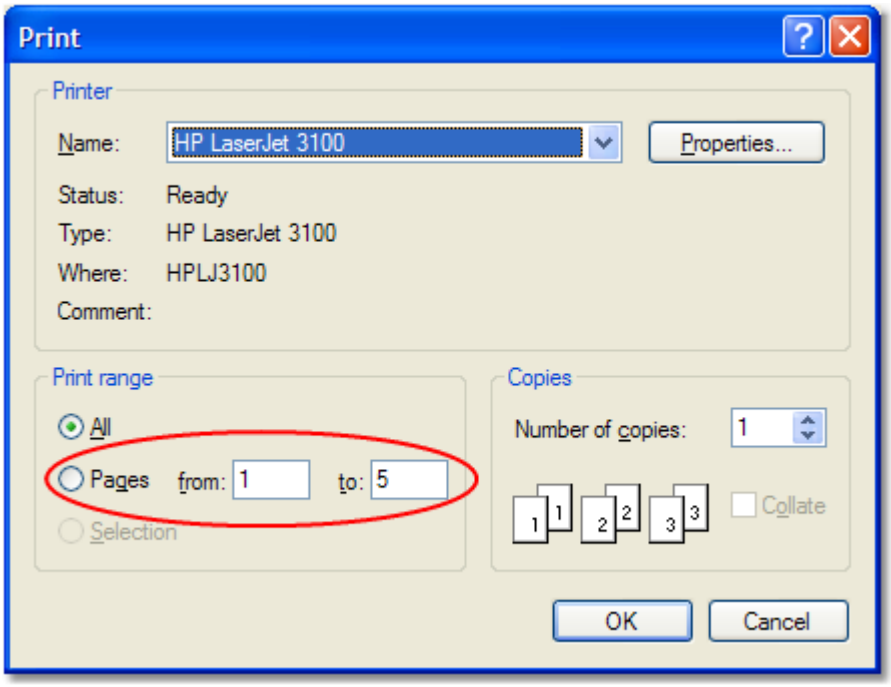
How to Print a Range of Pages

5.18 How to Print a Range of Pages

To print a range of pages:

1. On the main toolbar, click **Reports** .
2. On the **Reports** screen, click one of the tabs. Each tab represents a report.
3. On the **Reports** screen, click **Print**.
4. On the **Print** screen, click **Pages** and set the page range:



See Also

Reports Overview
Matches Report
General File Information Report
Individual Report
Sessions Report
How to Save Reports to a File

6 Reference

6.1 GENMatcher End User License Agreement (EULA)

Software License Agreement for GENMatcher

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6.3 Updates and Releases

Version 1.03 - January 14, 2004

Matching

Fixed matching based on places.

General

New menu item: Enter License.

New Menu item: Purchase GENMatcher.

New dialog box to display trial information.

Added "(Trial Version)" in the title bar.

Added "Buy now" in the toolbar.

Version 1.02 - January 12, 2004

Matching

Matching tags are now persistent. They are no longer lost when refreshing the session data. Also, minor changes to the source data files will no longer cause the matching tags to be lost.

Fixed problems with matching.

Fixed: matching grid color now displayed as set in Options.

Fixed problem with the tab view not updated as the display options (on the main toolbar) were changed.

Matches Report

Fixed landscape output: position of unknown tag.

Version 1.01 - January 5, 2004

Help

Quick Help added. Each one only appears once. To see them again, on the Help menu, click on Reset Quick Help Dialog Boxes.

Help buttons added to dialog boxes and on report previewer.

Make a Suggestion to MudCreek menu item added to Help menu.

Matching

Replaced Possible Match button with Questionable (question mark) button to tag matches.

Added Unknown button (yellow diamond) to the main toolbar. It's used for the initial comparison state. In version 1.00, this state was displayed as a blank in the matching grid; now, it is a yellow diamond.

In Options, can now set the color of unknown matches.

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On exit of Session Properties, can now press Cancel when warned about losing matching tags. This allows a return back to the Session Properties screen to cancel all session changes so that tags are not lost.

Individual Tab: better matching of marriages and children.

Sessions

In the Session Manager, added a confirmation message before deleting a session.

In the Session Manager, after using the New Session Wizard to create a new session, the Session Manager is closed and the new session is opened.

Changed default for new sessions: ignore spaces and punctuation are now on by default.

Session Properties: fixed problem with the check for a valid file causing a "Cannot Focus a disabled or invisible window" error.

Session Properties: fixed problem with renaming the session to an existing name.

Individual Report

Added Match Type to top right of report to show the matching tag for the individual pair.

Now display the two individual names with IDs instead of just the left one with the two IDs.

Now shows whether each detail line is a match ("=") or non-match ("<>"). This is the same comparison criteria as used in the Individual tab on the main screen.

Now using same technique as on main screen to check for match type (matching, non-matching, missing data). This means that comparison settings such as ignoring blanks or punctuation are also used for the report.

Lining up Notes and Sources of different lengths fixed.

Sessions Report

Fixed problem with blank output.

Version 1.00 - January 2, 2004

Initial release.

6.4 System Requirements

System Requirements

- Windows 95/98/Me/NT/2000/XP. GENMatcher is a 32-bit Windows program.
- 5MB of hard drive space is required for the application and data files. More free space is required while viewing genealogy files. The size of free space requires depends on the size of the genealogy file.

Reading Legacy files

- To view Legacy files, GENMatcher requires the Microsoft Access DAO drivers to be installed. You can install Legacy version 3.0 in order to install the correct drivers required. Legacy is a free

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download at: www.legacyfamilytree.com

6.5 What is GENMatcher?

GENMatcher quickly compares two genealogy files for matches, or one genealogy file for duplicates.

Features

- **Reads all popular file formats:**
  - **GEDCOM**, which is used by all popular genealogy programs
  - **Personal Ancestral File** (PAF) 3, 4, and 5
  - **The Master Genealogist** (TMG) 4.x
  - **Family Tree Maker** (FTW, FBK)
  - **Legacy** (FDB)
  - **Temple Submission File** (SUB, XXX)
- **Compare files** between any of the supported file formats. Files do not have to be the same format to be compared. No other software required.
- **No risk** to your data. Compare without needing to import or change your data.
- Use GENMatcher to analyze genealogy data:
  - **Tag found matches or duplicates** as a confirmed match, a non-match, a questionable match, or an unknown match
  - Save and recall any number of **work sessions**
  - **Run reports:**
    - Matches Report
    - Generation Information Report
    - Individual Report
    - Sessions Report
  - **Print, preview, or save reports** as a
    - Adobe Portable Document Format (PDF) file
    - HTML file
    - Rich Text Format (RTF) file
    - JPEG (JPG) file
    - Bitmap (BMP) file
    - Enhance Meta File (EMF) file
- **Works incredibly fast.**

See Also
Quick Help

6.6 What is GENViewer?

GENViewer is another Mudcreek utility that is used to view, search, and analyze genealogy files.

Features

- **Reads all popular file formats**:
  - **GEDCOM**, which is used by all popular genealogy programs
  - **Personal Ancestral File** (PAF) 3, 4, and 5
  - **The Master Genealogist** (TMG) 4.x
  - **Family Tree Maker** (FTW, FBK)
  - **Legacy** (FDB)
  - **Temple Submission File** (SUB, XXX)
- **Incredibly fast.** Reads genealogy files in seconds not minutes without having to import data into your genealogy program.

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- Analyze genealogy data:
  - **Highlight individuals** based on one or more conditions. Select from over 80 unique conditions such as "Sibling Surname" and "Has No Birth Date". Combine them using AND or OR conditions.
  - Display **independent family groups** within a genealogy file called Islands.
  - **Search Internet** genealogy web sites for your ancestors at a click of a button.
  - **Search your computer** for individuals in genealogy files.
- Create **self-viewing GEDCOM files** that you can email so that others can see exactly what you see on your screen.

For more information about GENViewer, please visit our web site www.mudcreek.ca.

6.7 Reading TMG Databases

This section outlines the features in the shareware version of GENMatcher in viewing TMG databases.

Important: Because TMG 4.x is an 16 bit application, GENMatcher and TMG can not view the same database at the same time.

- Only version 4.x TMG databases can be viewed.
- GENMatcher uses the sort dates of events when the chronological option is used in the Individual Tab.
- In order to manage child to parent relationships, GENMatcher might be required to create temporary families. This means that the family count that GENMatcher indicates for a TMG database will be greater that the actual number in the database.

6.8 Reading Legacy Files

This section outlines the features in the shareware version of GENMatcher in viewing Legacy databases.

Important: GENMatcher requires Microsoft Access DAO drivers to be installed on your computer before GENMatcher can read Legacy files. If you are having problems reading Legacy files with GENMatcher, please download a free version of Legacy from www.LegacyFamilyTree.com and install it on your computer. This will install the required Access drivers to allow GENMatcher to read your Legacy files.

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