

Manage medias files

The Media manager lets you ensure that all media files used in your genealogy exist, either on your local disks or on the Internet, that they are used, and that they correctly link to your Gedcom file events.

A typical situation where you need to use this tool is if you have modified your photo folders for instance, or if you have just migrated your genealogy from another software.

The screenshot shows a window titled "Manage media files of genealogy 'Kennedy'". It is divided into two main sections: "Statistics" and "Edition".

Statistics:

- Total number of file references included in the genealogy: 12
- Number of distinct files: 12 (OK, each file is referenced once)
- Local files: 11 (2 local files are unfound)
 - Relative path files: 11
 - Absolute path files: 0
- Remote files: 1 (OK, all remote files are found) (with a "check existence" button)
- Files attached to media entities: 2
- Files attached to media properties: 10 (Warning: It is more efficient to attach files to media entities)

Relative path files are located from the Gedcom file directory which is:
`/home/frederic/tmp/myGenealogy`

Buttons: Refresh, Show all 12 files

Edition:

Filters: Unfound Local Remote Relative Absolute Selected

Files (12)	Found (10)	Local (11)	Entity (2)	Folder	Relative (11)	Action	Selection (0)
1	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<empty>/	<input checked="" type="checkbox"/>	<input type="text" value="🔍"/>	<input type="checkbox"/>
1	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	documents/	<input checked="" type="checkbox"/>	<input type="text" value="🔍"/>	<input type="checkbox"/>
1	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	documents/	<input checked="" type="checkbox"/>	<input type="text" value="🔍"/>	<input type="checkbox"/>
1	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	https://airandspace.si.edu/sites/default/files/media-assets/	<input type="checkbox"/>	<input type="text" value="🔍"/>	<input type="checkbox"/>
8	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	photos/	<input checked="" type="checkbox"/>	<input type="text" value="🔍"/>	<input type="checkbox"/>

Replace subpath:

Buttons:

Description

The windows is made of 2 areas:

- A **statistics** area providing the number of files by category, the full directory name of the location of the Gedcom file, from which relative path files are to be considered, and a button to see all the media files.
- An **edition** area where you can make 3 types of modifications and undo them
 - Swap paths from relative to absolute and vice versa
 - Edit folder's paths
 - Download remote files from the Internet to your local disks and change the link accordingly in your Gedcom file

Statistics

The indicators have the following meaning.

- **Total number of files** is the total number of physical file **references** in your Gedcom file, either on your local disks or on the Internet. File references are written as FILE properties. Empty file names are included in this number. This number adds up **local** and **remote** files below. It also adds up to files attached to media entities and media properties.
- **Number of distinct files** is the number of distinct **physical files** referenced by the genealogy. It can be lower than the number above. Indeed, the same physical file can be indicated in multiple FILE properties.

A warning is displayed if some physical files are referenced more than once. It is inefficient because changing the file name on disk will require you to update the genealogy in more than one place. Click the "Show all files" button to identify which are these "duplicate" files and consolidate them into the same media entity.

- **Local files**: this is the number of files physically located on your disks (hard drive, USB keys, etc). It is made of relative path files and absolute path files.
 - **relative path files** start from the location of the Gedcom file. The path string does not start with "/" or "C:\\" for instance.
 - **absolute path files** start from the root disk folder, usually "/" or "C:\\".
- **Remote files**: this is the number of physical files located somewhere on Internet web sites.
 - A **Check existence** button lets you check if all remote file really exist. If you click this button, Ancestris will scan all remote files and try to access them. This can take a long time depending on your Internet connection and the response time of the various web sites involved. If there are no remote files in your genealogy, this button will be disabled.
- **Files attached to media entities**: the file references (FILE) are sub-properties of media entities, and can therefore be used as references multiple times throughout the Gedcom file.

- **Files attached to media properties:** the file references (FILE) are sub-properties of media properties, and cannot be used anywhere else in the Gedcom file.

The next information is the full path name of your Gedcom file, from which relative paths will be starting.

Finally, the "**Refresh**" button updates the statistics in case some files have changed locally or remotely, and the "**Show all files**" button opens the [Media viewer](#) with all the pictures of the genealogy.

This Media viewer is the same viewer as the one accessed from the [Cygnus editor](#) with one difference: the list of pictures in Cygnus is limited to either events media or sources media.

Edition

This section includes various elements:

- A [table](#) listing all folders used by the genealogy, split into different lines depending on whether the included files are found or not, local or remote, attached to entities or properties, relative or absolute.
- Above the table are [filters](#) to only display certain lines.
- To the right-hand side of the filters are the [Clear and Select buttons](#) to help you select and unselect lines more quickly. You can also select lines using the mouse.
- [Actions field and buttons](#) below the table let you to make global changes to several folders at the same time.

Changes made in this editor are made in the Gedcom file and can be undone either via the undo button below, or using the Ancestris main menu bar undo/redo buttons.

Folders table

Each line in the table correspond to **a group of files within the same folder and with the same attributes**, found/unfound, local/remote, entity/property, and relative/absolute.

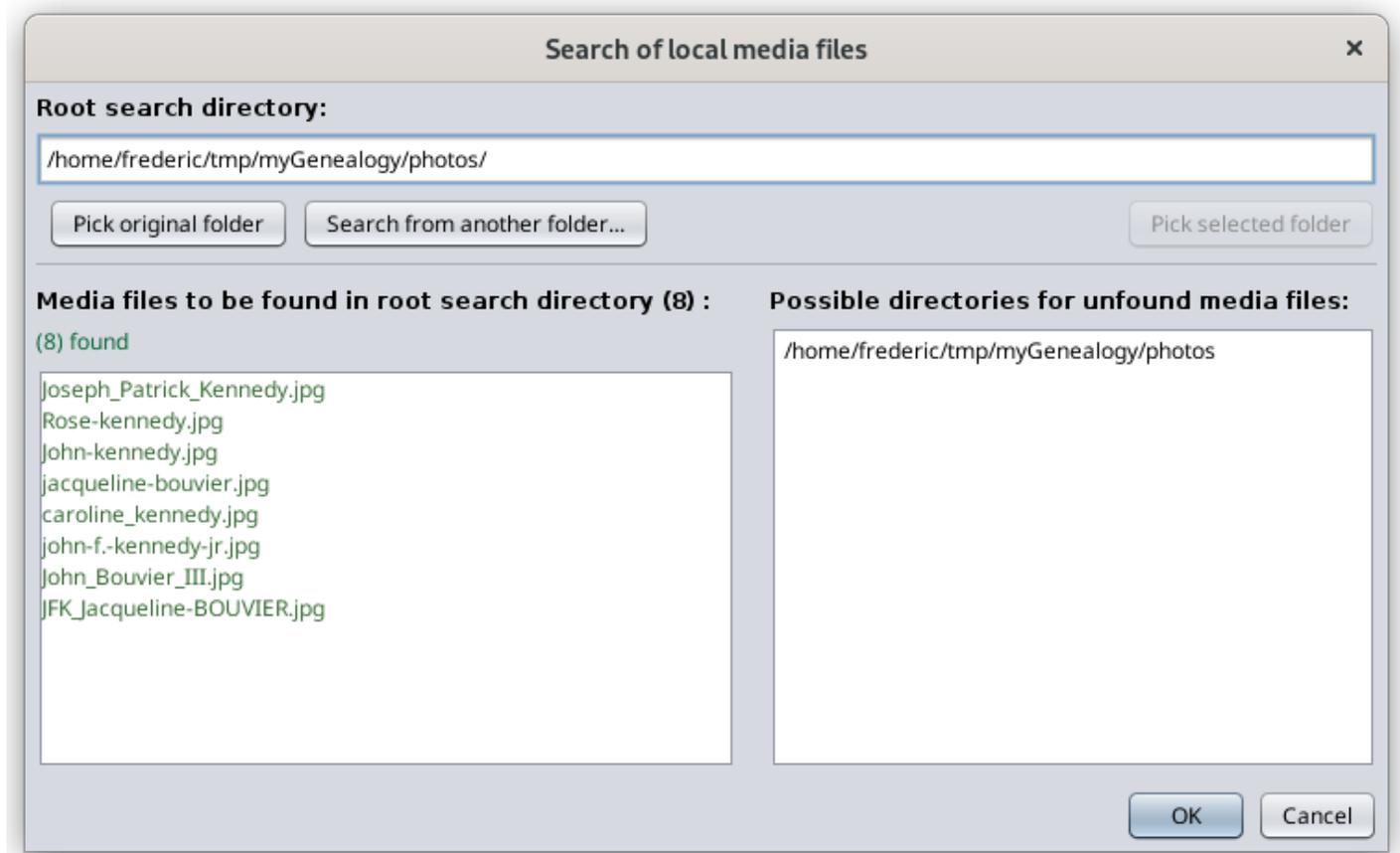
- The columns on the left-hand side are for information only.
 - **Files:** number of physical file references included in the mentioned folder, that have the found, local and entity attributes indicated
 - **Found:** checked if files in this group are found, otherwise they are unfound
 - **Local:** checked if files in this group are local, otherwise they are remote
 - **Entity:** checked if files in this group are attached to entities, otherwise they are attached to properties

- **Folder:** folder name. This is the FILE property value of the Gedcom file. For empty FILE values, Ancestris will display <empty/> as shown in the main window above. Please note empty files will be considered 'unfound'.
- The columns on the right-hand side let you make some modifications on the folders and identify unfound files in particular.
 - **Relative:** checked if files in this group have a relative path, otherwise they have an absolute path. Clicking on the checkbox changes this attribute. It swaps from relative to absolute path and vice versa.
 - **Action:** this button opens a window which lists all the files included in this group to help you search for them when they are unfound. The window differs if the group is made of local files, or remote files. See below an example of each window.
 - **Selection:** click on the checkbox to select or unselect the line. The **Replace button** and **Download button** will apply to this selection.

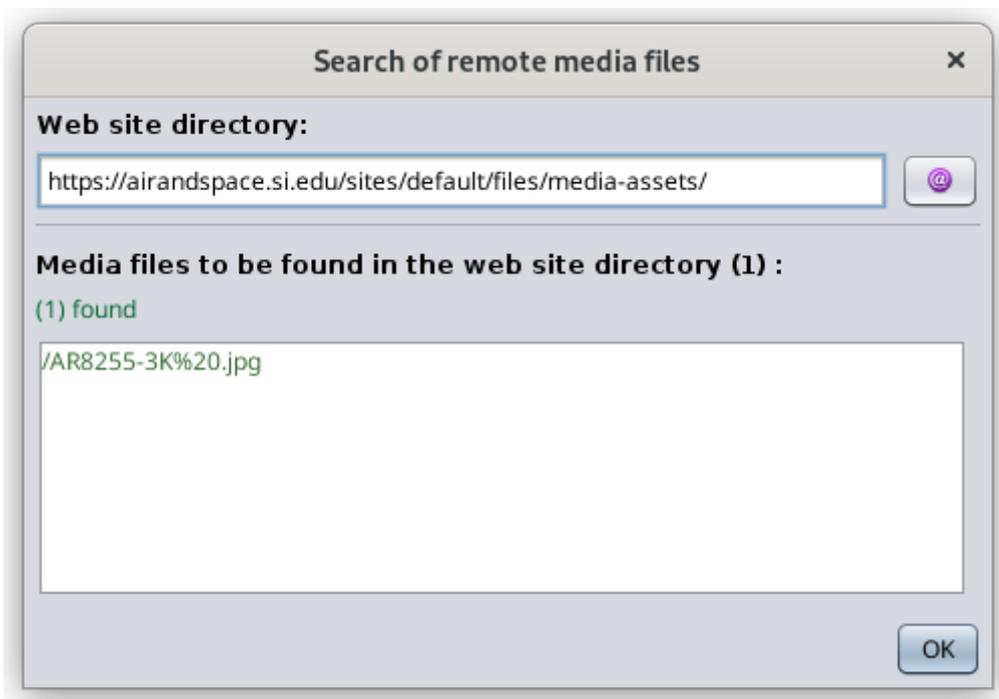
Numbers in column headers of the attributes indicate the number of files with the corresponding attribute.

The number in the Selection header column indicates the number of lines selected.

This is an example of the Search window for local files. An explanation of this window is provided in the [corresponding usage section](#) below.



This is an example of the Search window for remote files.



In this "Search of remote media files" window, the Internet button opens up your browser on the corresponding web site directory.

In the list of media files, clicking on a file will try to open it in your browser. The files are listed in green if they could be accessed, in red otherwise.

Filters

- **Unfound**: check this filter to only display unfound files.

Please note remote files are initially assumed to be found until an action has revealed there are unfound. Such action is for instance the "Check existence" button in the Statistic section, opening a remote file in your browser from the "Search of remote media files" window, or accessing media files via the Media viewer window, which can be opened via the Show all files" button or the Cygnus editor.

- **Local**: check this filter to only display local files.
- **Remote**: check this filter to only display remote files. In particular used when you want to download them.
- **Relative**: check this filter to only display relative path files.
- **Absolute**: check this filter to only display absolute path files.
- **Selected**: check this filter to only display selected files.

Once a filter is applied, the numbers in the column headers adjust themselves to only count the filtered files.

Clear and Select buttons

These actions apply to filtered lines only.

- **Clear:** click this button to unselect filtered lines.
- **Select/Unselect:** click this button to swap the selection of mouse-highlighted filtered lines. If no line is mouse-highlighted, swaps the selection box of filtered lines.

Action field and buttons

- **Replace subpath field:**
 - Applies to selected lines (selection check box).
 - When lines are selected, this field displays the longest common path of selected lines.
 - It can be edited and the new path string will replace the former one when the Replace button is pressed.
- **Replace button:** if the subpath string has been changed, replaces the old subpath with the new one.
- **Relative button:**
 - Applies to all filtered lines, whether selected or not
 - Swaps all relative paths to absolute paths and vice versa
- **Download button:**
 - Applies to selected lines (selection check box).
 - Downloads all remote files in a folder of your choice and modified the path to be the corresponding local one.
 - The local folder structure will be the one of the Internet web site.
- **Undo button:**
 - Reverse any change made within this editor, up to the situation of the Gedcom file when the Media manager window was last open.
 - To undo changes made before that, use the Undo button of the Ancestris main menu bar.

Usage

The main use cases of the Media manager tool are the following.

- **To "reconnect" media files to your genealogy** if you are migrating from another software or if you have moved files on your computer. This is the problem of 'unfound files' described below.
- **To check if all your files are still well connected** to your genealogy, in particular remote files.
- **To make all files relative** rather than absolute
- **To download remote files**, for instance when importing your genealogy from Geneanet or any genealogy web site, in order to make a local backup copy.
- **To simply access and view** all your media files

In case you have your main genealogy on a website like Geneanet and Ancestry.com, it is **our topmost recommendation** to make sure you have usable local copies of this genealogy, including media files, in distinct locations.

A 'usable' copy means a file in Gedcom format with separate media files properly attached to the Gedcom file events and sources.

Problem of 'unfound files'

Where can the problem come from?

1. Have you renamed your media folder or your media file?

If your photo is in a `/mygenealogy/photos/MyPicture.jpg` file and your Individual entity references this photo in a `FILE` tag with value of `/mygenealogy/photos/MyPicture.jpg`, then the link is valid. Everything is fine.

Now, if you rename your photos directory or just the media file, it may generate a broken link. For instance, if your photo file becomes `/mygenealogy/media/MyPicture.jpg` with media instead of photos, Ancestris will not find it because it still thinks it is in the "photos" folder, not "medias".

This is enough to break the link. The Media Manager above will consequently display your photo as an unfound media.

2. Have you moved your Gedcom file?

Rather than renaming a media folder or a file, you may have just moved your Gedcom file.

Relative position between your Gedcom and your media

- If your media files are described in relative position with respect to your Gedcom file, the link is lost, because in this case you would have had to move your media files at the same time as your genealogy Gedcom file.
- We recommend that you only specify your media in relative position of your Gedcom file location as this allows you to move your files without renaming the links.

Absolute position between your Gedcom and your media

- If your media files are described in absolute position, the link to the media is not lost because it is not using the position of the Gedcom file.
- But the downside is that if you move your genealogy to a USB key, for example, your media will have remained on your hard drive and you will only be able to see your media if the USB key remains on your computer.
- If it is to show your genealogy to one of your relatives, you will have to move the media to the USB key. But suddenly the links will be broken because the Gedcom file will think that

they are still on your computer. You will have to rename them by one in Gedcom or else you use this Media manager tool.

3. Have your files been deleted?

Another possible reason for a loss of link between your Gedcom file and your media files can also come from file deletions on the disk. It's more annoying because you have first to get hold of these files before continuing with the media manager or else removing the links in the Gedcom file.

The Media manager does not remove the links, it just renames them.

4. Case of remote files

In the case of remote files, 'unfound files' can just be the result of the web site being reorganised, or renamed or any other web site structural modifications.

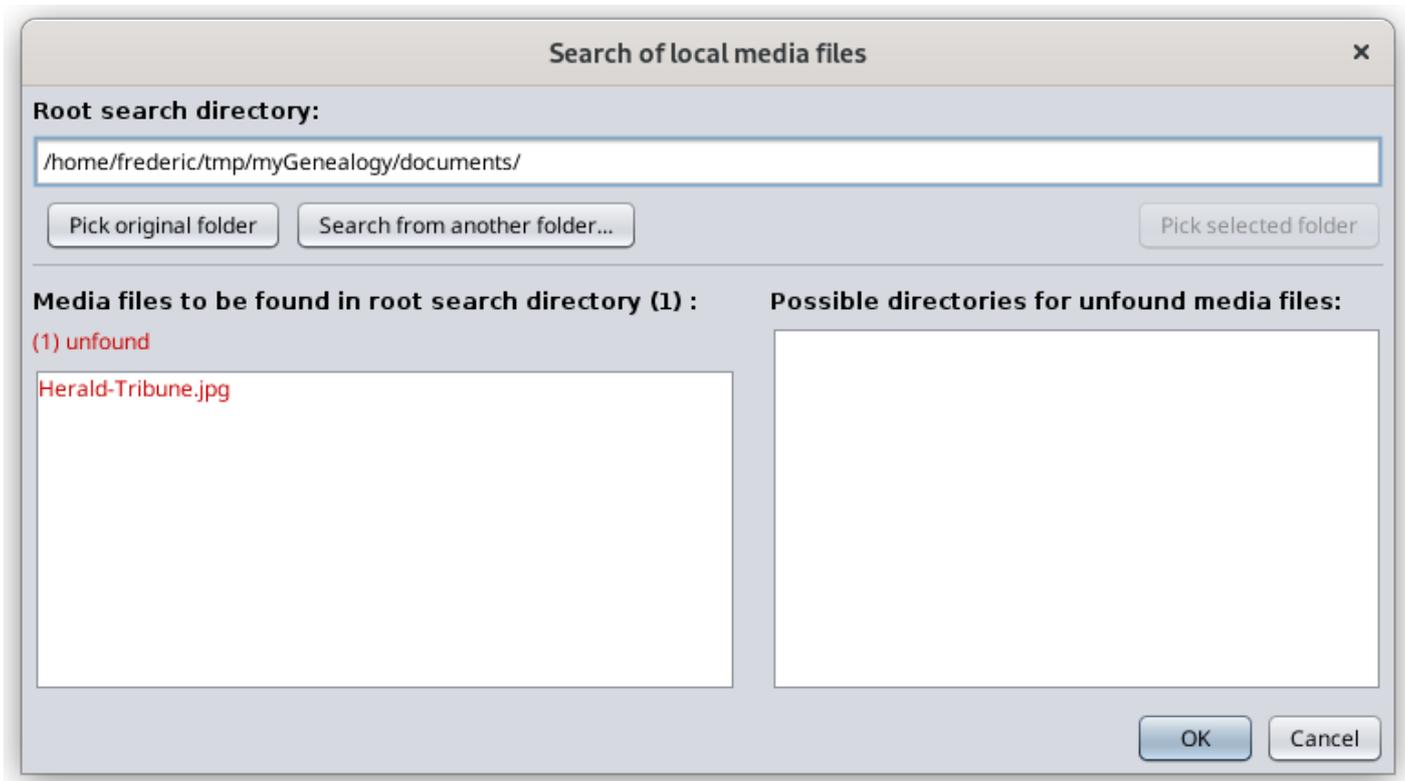
Resolution of the 'unfound files' problem for local files

Let us consider the following example with the unfound line below where 1 file is missing in the documents folder.

Files (12)	Found (10)	Local (11)	Entity (2)	Folder	Relative (11)	Action	Selection (0)
1	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<empty>/	<input checked="" type="checkbox"/>		<input type="checkbox"/>
1	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	documents/	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
1	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	documents/	<input checked="" type="checkbox"/>		<input type="checkbox"/>
1	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	https://airandspace.si.edu/sites/default/files/media-assets/	<input type="checkbox"/>		<input type="checkbox"/>
8	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	photos/	<input checked="" type="checkbox"/>		<input type="checkbox"/>

If you are confident that your media file is somewhere on your computer, click on the "Search" button in the Action column to locate the corresponding media file.

The following "Search of local media files" appears.



This window will help you find the lost file.

In the window above, Ancestris will search for the missing files in all directories underneath the root directory indicated at the top. You can change it using the "**Search from another folder...**" button, or "**Pick original folder**" to go back to the original root directory where the Gedcom file is located.

The files to be found are listed in red in the left column. Otherwise, they will appear in green. In this example, the file to be found is "**Herald_Tribune.jpg**".

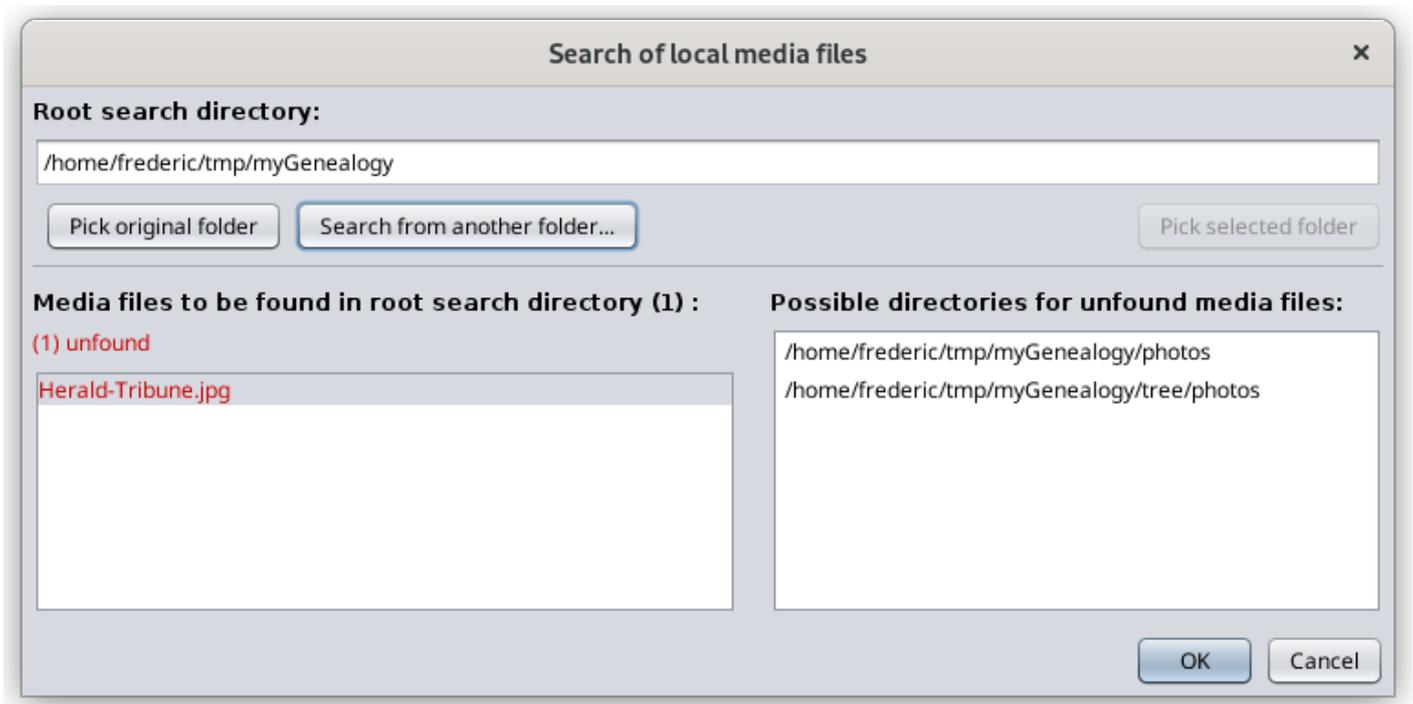
Please note unfound files can also be quickly located using the "**Validate Gedcom compliance and Data consistency**" tool if you have indicated in the **Preference window** that files not found are to be considered invalid. However it does not help you find them.

The directories where the files exist are listed in the right-hand-side column.

- If no directory appears on the right, it means the file does not exist in any of the folders underneath the root directory indicated on top. If you change the root folder and still no directory appear, it means the file is either deleted or its name has changed. You would have to use your file explorer on your PC to identify its new name or else recreate the media file.
- If one or more folder is listed on the right, select one of them. The **Pick selected folder** button should become available. Press it to set the found directory as the new root

directory. You can also directly double click on the directory to be selected.

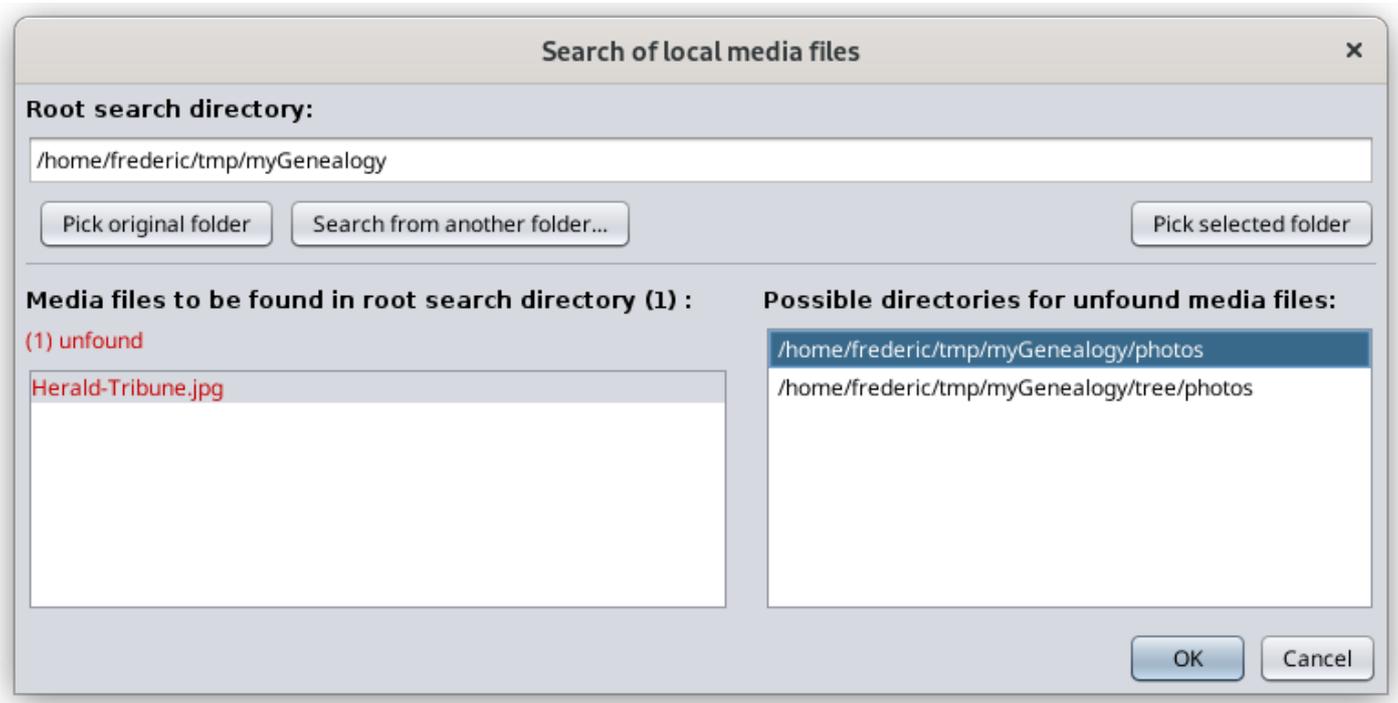
For instance, using the "Search from another folder..." button, I changed the root directory, to **myGenealogy** and two folders appear on the right-hand-side. It means the missing file - or at least a file with the same name as the missing file - sits within both folders.



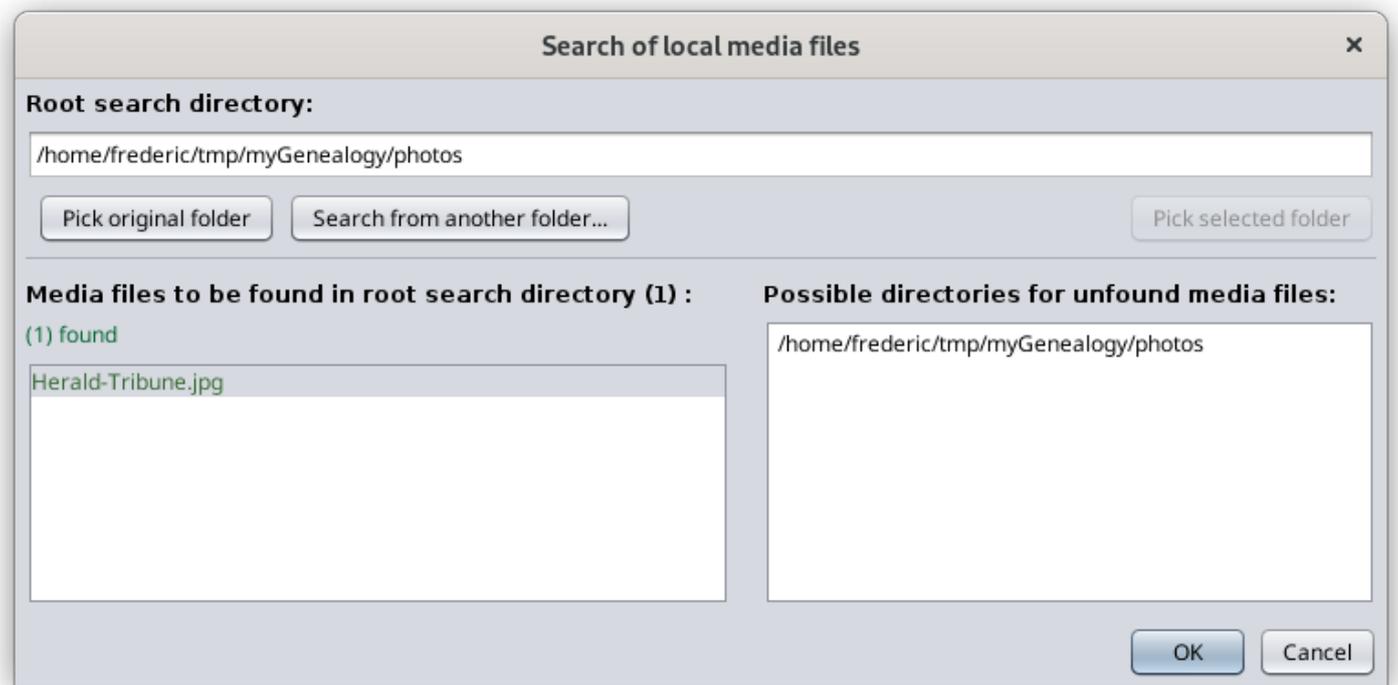
If I would rather move the missing file from one of these folders to the one it was supposed to be in before (in this example the documents/ folder), I would use my computer file explorer to do that and reopen the main panel of the Media manager, or press the "**Refresh**" button to refresh the statistics.

Otherwise, if I want to leave the missing file in that folder, I have to "re-attach" it to the Gedcom file from where it is.

I select the first folder for instance. I get the following window where the "Pick selected folder" becomes enabled.



I press the "Pick selected folder" button and then, the root folder is updated to point to the "photos" folder and the file on the left becomes green again.



I click **OK** to go back to the Media manager window. The line now appears as found. This is the line with 9 found files in folder "photos/". I was showing 8 found files before. Now it is showing 9, and the line with the missing file is no longer there.

Edition							
Filters: <input type="checkbox"/> Unfound <input type="checkbox"/> Local <input type="checkbox"/> Remote <input type="checkbox"/> Relative <input type="checkbox"/> Absolute <input type="checkbox"/> Selected							
Files (12)	Found (11)	Local (11)	Entity (2)	Folder	Relative (11)	Action	Selection (0)
1	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<empty>/	<input checked="" type="checkbox"/>		<input type="checkbox"/>
1	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	documents/	<input checked="" type="checkbox"/>		<input type="checkbox"/>
1	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	https://airandspace.si.edu/sites/default/files/media-assets/	<input type="checkbox"/>		<input type="checkbox"/>
9	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	photos/	<input checked="" type="checkbox"/>		<input type="checkbox"/>

Done!

Downloading remote files

Let's look at a use case where you might want to download remote files.

For instance, you have been working days and nights for two years on your genealogy and have used a web site such as Geneanet, Ancestry.com or Genoom. You have now more than 5000 individuals and 500 media files referenced on Geneanet for instance. This actually happened to a friend of mine.

Of course, you can export your genealogy from Geneanet and open the corresponding Gedcom file from Ancestris. It will work. You will see your genealogy tree with all the pictures as well, even though the pictures are still on the Geneanet web site.

Three issues may arise:

- The first time you display each picture, the response time from Ancestris might be a bit long. This is because the picture is read from the Internet and cached in memory. With many pictures, and depending on the memory size of your computer and the quality of your Internet connection, it might be a bit annoying. Nothing serious though.
- A bit more serious is if you loose your connection temporarily. Ancestris will not see your picture which are only on a remote web site.
- Finally, **an issue is much more serious. If the web site disappears - this happened to all Genoom users, you no longer have access to your pictures.** You have to make a local copy.

“ In this situation, you will want to have a copy of your pictures on your computer or a USB drive. **But you need all your Gedcom file links to be modified and link to the local files rather than the remote files.** Of course!

Here is an example of what you would see and do.

The following window shows the Media manager window right after importing the genealogy called RemoteGen from Geneanet and opening it. It contains 430 files linked 567 times throughout the genealogy.

Manage media files of genealogy "RemoteGen"

Statistics

Total number of file references included in the genealogy: **567**

Number of distinct files: 430 ⚠ Some files are referenced several times

Local files: 0 OK, all files are found

Relative path files: 0

Absolute path files: 0

Remote files: 567 OK, all remote files are found

Files attached to media entities: 1

Files attached to media properties: 566 ⚠ It is more efficient to attach files to media entities

Relative path files are located from the Gedcom file directory which is:
/home/frederic/tmp/myGenealogy

Edition

Filters: Unfound Local Remote Relative Absolute Selected

Files (567)	Found (567)	Local (0)	Entity (1)	Folder	Relative (0)	Action	Selection (0)
2	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	https://gw.geneanet.org/public/img/media/deposits/00/7...	<input type="checkbox"/>	<input type="button" value="Action"/>	<input type="checkbox"/>
1	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	https://gw.geneanet.org/public/img/media/deposits/02/0...	<input type="checkbox"/>	<input type="button" value="Action"/>	<input type="checkbox"/>
1	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	https://gw.geneanet.org/public/img/media/deposits/04/4...	<input type="checkbox"/>	<input type="button" value="Action"/>	<input type="checkbox"/>
1	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	https://gw.geneanet.org/public/img/media/deposits/04/a...	<input type="checkbox"/>	<input type="button" value="Action"/>	<input type="checkbox"/>
1	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	https://gw.geneanet.org/public/img/media/deposits/04/a...	<input type="checkbox"/>	<input type="button" value="Action"/>	<input type="checkbox"/>
1	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	https://gw.geneanet.org/public/img/media/deposits/05/f...	<input type="checkbox"/>	<input type="button" value="Action"/>	<input type="checkbox"/>
1	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	https://gw.geneanet.org/public/img/media/deposits/05/f...	<input type="checkbox"/>	<input type="button" value="Action"/>	<input type="checkbox"/>
3	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	https://gw.geneanet.org/public/img/media/deposits/07/8...	<input type="checkbox"/>	<input type="button" value="Action"/>	<input type="checkbox"/>
1	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	https://gw.geneanet.org/public/img/media/deposits/07/e...	<input type="checkbox"/>	<input type="button" value="Action"/>	<input type="checkbox"/>

Replace subpath

As we can see, all files are in separate folders on the web site. We are now going to download them all.

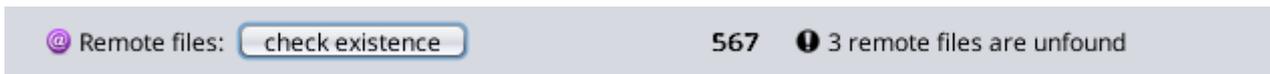
By default, all remote files are assumed to be found.

First, we will check that remote files exist on the Internet to only download those that do exist. It would not differ much to just download them all right away, and just get the one that exist.

Ok, so we press the "check existence" button. The progress bar shows the checking process.



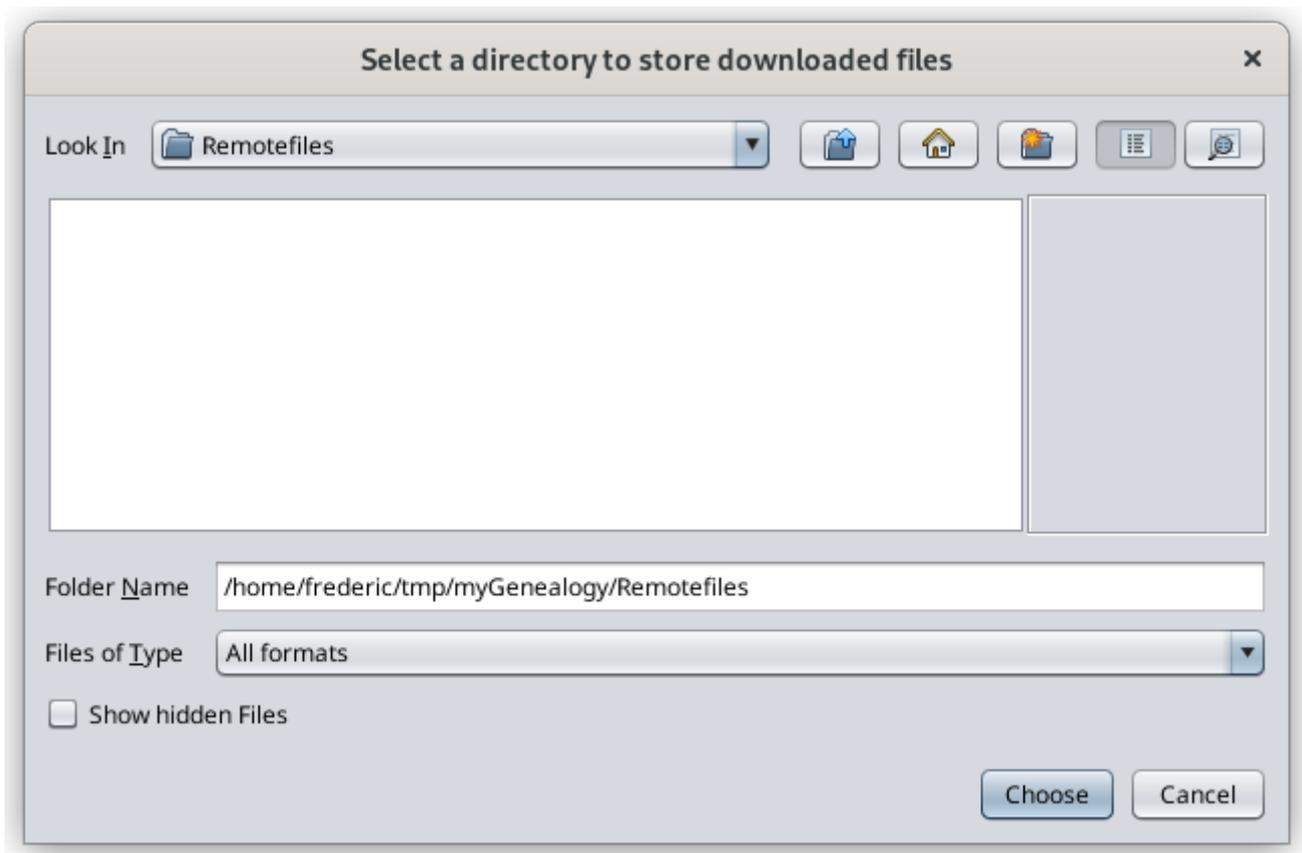
Once completed, we can see this on the statistics.



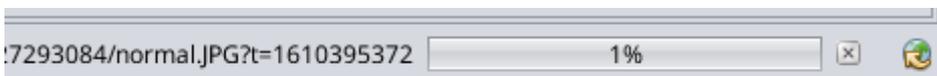
All but 3 files exist.

Select all files using the "Select/Unselect" button next to the filters. If you want, unselect the unfound ones to exclude them.

Then click the Download button. The following window lets you choose the destination folder.



Then click the Choose button. The download process starts.



Upon completion, the following result window appears.



Here, it says that 564 files out of the 567 have been downloaded successfully. The 3 unfound files have been set to unfound in case there were not already.

Press OK and the Media manager window now shows 564 local files in their local folders, with the same folder structure as there is on Geneanet.

Statistics

- Total number of file references included in the genealogy: **567**
- Number of distinct files: 430 ⚠ Some files are referenced several times
- Local files: **564** OK, all files are found
 - Relative path files: 564
 - Absolute path files: 0
- Remote files: 3 ⚠ 3 remote files are unfound
- Files attached to media entities: 1
- Files attached to media properties: 566 ⚠ It is more efficient to attach files to media entities

🌳 Relative path files are located from the Gedcom file directory which is:
/home/frederic/tmp/myGenealogy

Edition

Filters: Unfound Local Remote Relative Absolute Selected

Files (567)	Found (564)	Local (564)	Entity (1)	Folder	Relative (564)	Action	Selection (0)
2	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	Remotefiles/gw.geneanet.org/public/img/media/deposits...	<input checked="" type="checkbox"/>	<input type="button" value="🔍"/>	<input type="checkbox"/>
1	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	Remotefiles/gw.geneanet.org/public/img/media/deposits...	<input checked="" type="checkbox"/>	<input type="button" value="🔍"/>	<input type="checkbox"/>
1	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	Remotefiles/gw.geneanet.org/public/img/media/deposits...	<input checked="" type="checkbox"/>	<input type="button" value="🔍"/>	<input type="checkbox"/>
1	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	Remotefiles/gw.geneanet.org/public/img/media/deposits...	<input checked="" type="checkbox"/>	<input type="button" value="🔍"/>	<input type="checkbox"/>
1	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	Remotefiles/gw.geneanet.org/public/img/media/deposits...	<input checked="" type="checkbox"/>	<input type="button" value="🔍"/>	<input type="checkbox"/>
1	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	Remotefiles/gw.geneanet.org/public/img/media/deposits...	<input checked="" type="checkbox"/>	<input type="button" value="🔍"/>	<input type="checkbox"/>
1	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	Remotefiles/gw.geneanet.org/public/img/media/deposits...	<input checked="" type="checkbox"/>	<input type="button" value="🔍"/>	<input type="checkbox"/>
3	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	Remotefiles/gw.geneanet.org/public/img/media/deposits...	<input checked="" type="checkbox"/>	<input type="button" value="🔍"/>	<input type="checkbox"/>
1	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	Remotefiles/gw.geneanet.org/public/img/media/deposits...	<input checked="" type="checkbox"/>	<input type="button" value="🔍"/>	<input type="checkbox"/>

Replace subpath

Done!

Editing the path of multiple folders

Now let's see how to edit multiple paths at the same time.

Let's consider the following situation where we would like to tell Ancestris that the three following folders have actually been moved to a "tree" folder which is in the same folder as the Gedcom file.

Edition

Filters: Unfound Local Remote Relative Absolute Selected

Files (12)	Found (1)	Local (11)	Entity (2)	Folder	Relative (11)	Action	Selection (0)
1	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<empty>/	<input checked="" type="checkbox"/>		<input type="checkbox"/>
1	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	documents/	<input checked="" type="checkbox"/>		<input type="checkbox"/>
1	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	documents/	<input checked="" type="checkbox"/>		<input type="checkbox"/>
1	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	https://airandspace.si.edu/sites/default/files/media-assets/	<input type="checkbox"/>		<input type="checkbox"/>
8	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	photos/	<input checked="" type="checkbox"/>		<input type="checkbox"/>

The folders are highlighted with the mouse. So now let's click the "**Select/Unselect**" button. It will check the 3 corresponding check boxes.

Edition

Filters: Unfound Local Remote Relative Absolute Selected

Files (12)	Found (1)	Local (11)	Entity (2)	Folder	Relative (11)	Action	Selection (3)
1	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<empty>/	<input checked="" type="checkbox"/>		<input type="checkbox"/>
1	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	documents/	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
1	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	documents/	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
1	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	https://airandspace.si.edu/sites/default/files/media-assets/	<input type="checkbox"/>		<input type="checkbox"/>
8	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	photos/	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

The Subpath field is empty. This is because there is no common path between the 3 folders. We will see below another example where it is not empty.

In the empty field, type "tree/".

Replace subpath

Then press the "**Replace**" button with the pencil. Ancestris has added "tree/" in front of the previous path names.

1	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	tree/documents/	<input checked="" type="checkbox"/>	<input type="text" value=""/>	<input type="checkbox"/>
1	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	tree/documents/	<input checked="" type="checkbox"/>	<input type="text" value=""/>	<input type="checkbox"/>
8	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	tree/photos/	<input checked="" type="checkbox"/>	<input type="text" value=""/>	<input type="checkbox"/>

You will notice the "**undo**" button becomes enabled if it was not already.



Press it to cancel the previous change. We are back to the initial situation.

Let's now select both lines with the "documents" folders.

The subpath field now says "documents/" because this is the longest common string between both lines.

Files (12)	Found (1)	Local (11)	Entity (2)	Folder	Relative (11)	Action	Selection (2)
1	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<empty>/	<input checked="" type="checkbox"/>	<input type="text" value=""/>	<input type="checkbox"/>
1	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	documents/	<input checked="" type="checkbox"/>	<input type="text" value=""/>	<input checked="" type="checkbox"/>
1	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	documents/	<input checked="" type="checkbox"/>	<input type="text" value=""/>	<input checked="" type="checkbox"/>
1	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	https://airandspace.si.edu/sites/default/files/media-assets/	<input type="checkbox"/>	<input type="text" value=""/>	<input type="checkbox"/>
8	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	photos/	<input checked="" type="checkbox"/>	<input type="text" value=""/>	<input type="checkbox"/>

Replace subpath

Add "Other/" after "documents/" in the text field.

Replace subpath

Upon pressing the "**Replace**" button, the paths have changed accordingly.

1	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	documents/other/	<input checked="" type="checkbox"/>	<input type="text" value=""/>	<input type="checkbox"/>
1	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	documents/other/	<input checked="" type="checkbox"/>	<input type="text" value=""/>	<input type="checkbox"/>

Done!

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