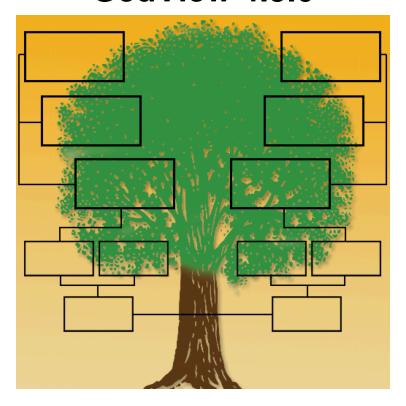
GedView 4.3.0



User Guide David A Knight

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Website: www.gedview.org/]

GedView 4.3.0: User Guide David A Knight Copyright © 2021 David A Knight

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Chapter 1. Introduction

GedView allows you to record and view your genealogy information no matter where you are, whether you are out and about researching local records, visiting locations such as graveyards looking for information, or even just sat at home.

You can quickly checkup on family relationships, dates / locations of events, sources of information, view your notes, or record newly found information while you are out researching.

Unlike other apps GedView does not require you to use any specific genealogy program on your computer, or pay for a subscription to a web site. So long as your favourite program or web site can export a GEDCOM file then you can copy your data into GedView. If it supports importing a GEDCOM file you can then transfer your changes back out of GedView.

Chapter 2. Concepts

GEDCOM

GEDCOM is a file format for transferring genealogy information and has gone through various iterations. The most recent official version was version 5.5, with a draft version, 5.5.1, also made available.

GedView does not mind which version your file is when importing and will load all information it can. If you have a file that is older than version 5.5 and all the data is not loaded into GedView please contact support.

Files exported from GedView will be version 5.5.1

Trees

All your information in GedView is stored in a database, which we will refer to as a tree. You can have any number of trees, either created from importing a GEDCOM file, or started from scratch from within GedView itself.

Family groups

GedView follows the GEDCOM model of family groups. A family group consists of up to two spouses, (while referred to as father and mother due to how GEDCOM is defined, GedView allows a person of any gender to be assigned to either) and 0 or more children.

If a couple are married then this is recorded as an event on a family group.

Each person can be part of any number of groups, either as a spouse, or as a child.

Shared Records

When it comes to information such as notes, sources, places, or media it can be useful to attach these to multiple people, or family groups.

As such GedView will keep a global list of all of these record types and allow you to select an existing item when adding to a person or family.

Some desktop genealogy programs, such as RootsMagic, also support shared events. GedView understands these in GEDCOM files generated by RootsMagic but adds separate events to each of the participants instead of maintaining the shared event. This is because the GEDCOM standard does not support sharing events.

Privacy

Unlike a growing number of apps GedView stores your trees on your own device. At no point is your information sent to any server, processed, or released to any third party, or even to the GedView developers by the app.

In addition to this your information is encrypted by iOS if you have a passcode setup for your device.

A copy of a GEDCOM file may be requested when contacting support if you have problems. When sent it will be used for resolving the problem, and not kept, used, or passed on for any other purpose.

Field Actions

When editing a field there may be additional actions that can be performed rather than just typing. These will appear just above the on-screen keyboard if available, or at the bottom of the screen if you are using a physical keyboard, with the specific behaviour dependant on the field being edited.

Gestures

A number of actions may be available for a row of data. This can be accessed in the standard method for iOS apps. Swipe left on the row to reveal them. e.g. Delete, Export, Bookmark etc.

While GedView keeps information on each screen up to date with changes you make you can manually refresh a screen by scrolling to the top, and then dragging down until a refresh indicator appears.

Character Sets

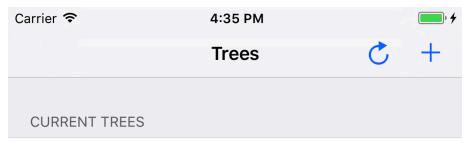
Different computer systems store letters in a number of different ways. This can also depend on the language in use on that system. GedView supports GEDCOM files that are encoded with the following character sets: ASCII, ANSI, ANSEL, UTF-8, UTF-16.

ANSI isn't straight forward, nor is it an officially supported format for GEDCOM files. In order to aid in reading this GedView will check the file to see if it specifies the language in use. e.g. if the file specifies Greek, then ANSI codepage 1253 will be used. If no language is given ANSI codepage 1252 (Latin 1 / Western European) will be used.

Chapter 3. Trees

Upon first starting GedView you will be presented with the Trees screen.

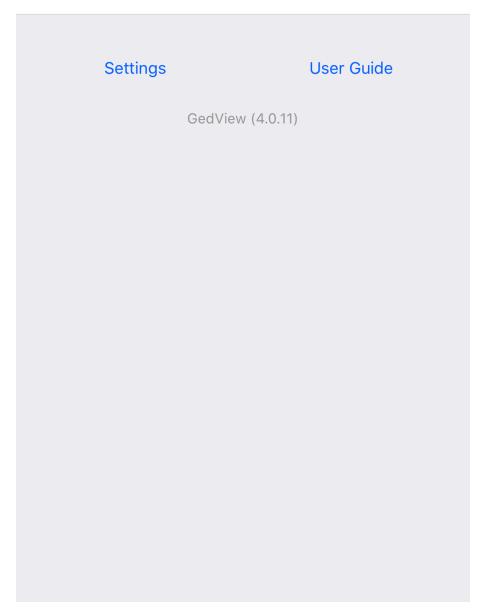
A sample tree containing the British royal family is included and will be listed under "Current Trees". You can use this to get to know how GedView works, or jump straight in by creating a new tree.



Royal

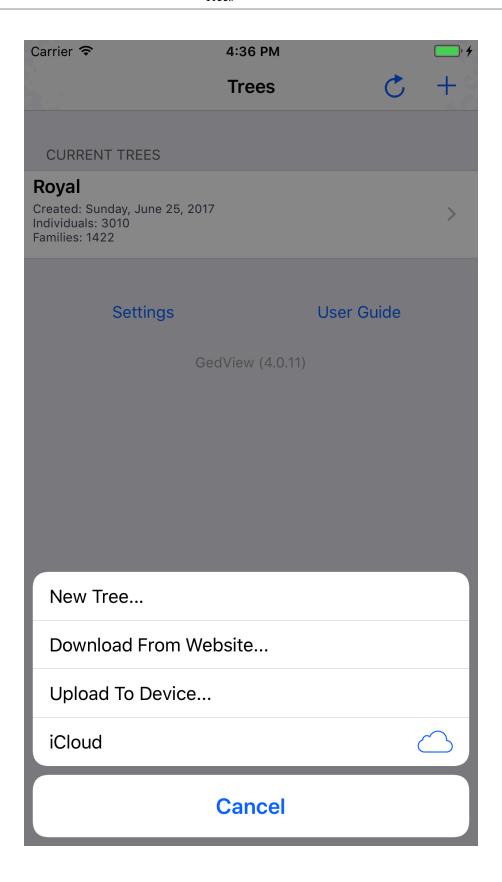
Created: Sunday, June 25, 2017 Individuals: 3010

Families: 1422



Creating a new Tree

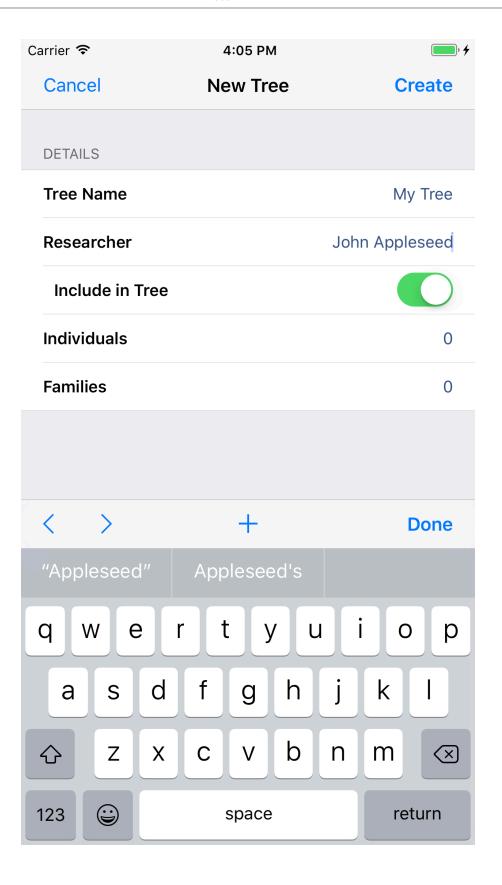
To create a new tree tap the "+" button in the top right of the Trees screen. This will present you with a menu from which you can select "New Tree...".



This will show the "New Tree" screen. This will allow you to provide a name for your tree, and the name of the researcher (this would probably be yourself). You also have the option of including the researcher as a person in the new tree.

On the researcher field there is a field action. A "+" button which when tapped will allow you to select a person from your contacts. If you select "Include in Tree", and your contacts includes relationship information then the relevant family groups and all those people will be added to your tree, including images. If your contacts include birthdays then these will also be added as events.

Tapping "Create" in the top right will then create the tree.



Importing an existing file

File Types

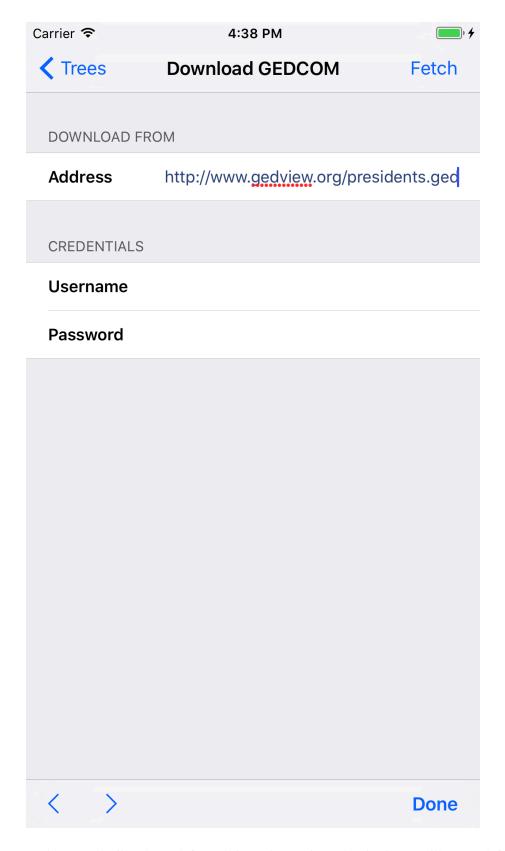
GedView allows importing GEDCOM files as a single file, or if you wish to import all your images etc. as well you can import a Zip file which contains them alongside your GEDCOM file.

Methods

Download From Website

This method will allow you to download a file directly from a website. Tap the "+" button in the top right of the Trees screen and select "Download From Website..." from the menu that appears.

This will show the Download GEDCOM screen. From here you can enter the address of the GEDCOM file, e.g. http://www.example.com/myfamily.ged, and enter a username and password to use if required.



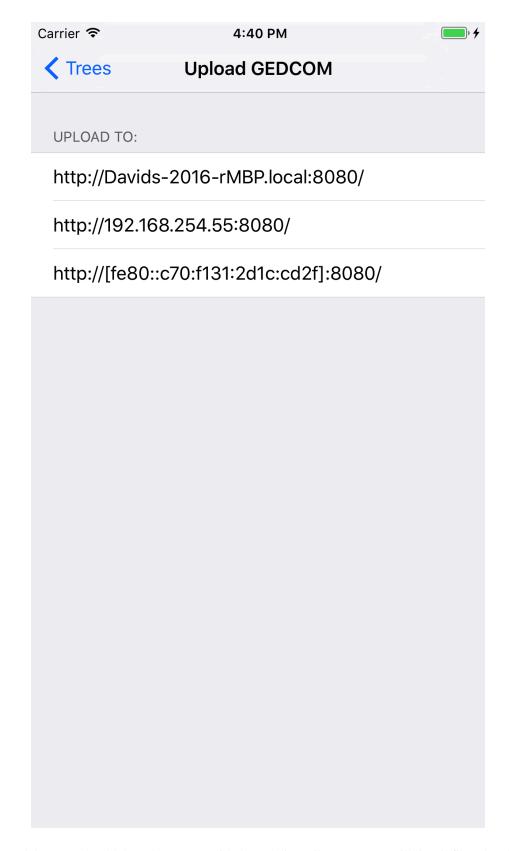
Username and password will only work for websites using Basic Authentication. It will not work for file sharing sites.

Tap the "Fetch" button in the top right once you have entered the details. Once the file has finished downloading the Download GEDCOM screen will close, and the file will be listed under "iTunes File Sharing".

Upload To Device

This method will allow you to upload a file directly to your device over WiFi. Tap the "+" button in the top right of the Trees screen and select "Upload To Device..." from the menu that appears.

This will show the Upload GEDCOM screen. While this screen is displayed a server will be running on your device. This can be accessed from any machine connected to the same WiFi as your device. A list of addresses that can be entered in a web browser on your computer will be displayed.



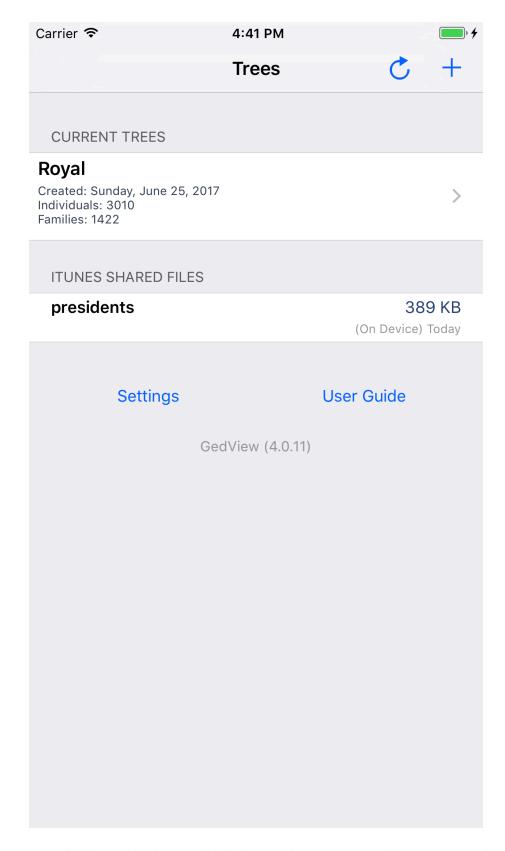
Your web browser should then show a page titled "GedView File Import". It will list all files already uploaded by other methods. Clicking the "Upload Files..." button will allow you to add more. After selecting

a file and the upload completing the Upload To Device screen will close, and the file will be listed under "iTunes File Sharing".

iTunes File Sharing

With your device connected to your computer you can copy files directly from within iTunes. For more information on how to do this read the Apple support page: http://support.apple.com/kb/HT4094

Files transferred via this method will appear under "iTunes File Sharing" on the Trees screen.



Tapping on any file listed under "iTunes File Sharing" on the Trees screen will start to import that file as a new tree with the same name as the file. If a tree already exists with the same name it will be replaced.

Cloud Storage

If you use a cloud storage provider, such as iCloud Drive, Dropbox, One Drive, Google Drive etc. you can simply copy your GEDCOM file or Zip file to the cloud storage.

Tapping the "+" button will show supported cloud storage providers in the menu, so long as you have installed their app from the App Store. Tapping the menu item will show a provider specific view for selecting your file.

Selecting your file will start to import it as a new tree with the same name as the file. If a tree already exists with the same name it will be replaced.

From Other Apps

Other apps on your device may have access to zip files and GEDCOM files. If the those apps allow opening files in other apps you will be able to select GedView. Examples include:

AirDrop

Files sent to your device via AirDrop will allow you to selected GedView as the app to open the file.

Email

Via the built in mail app if you press and hold on the attachment you will be presented with a menu that shows a list of apps that can open the file. GedView should be in this list. Tapping "Copy to GedView" will start to import the file as a new tree with the same name as the file. If a tree already exists with the same name it will be replaced.

Safari

If you are browsing a site such as RootsWeb, Ancestry, or FamilySearch and there is a link to download a GEDCOM you can tap that link, and once the file downloads you should be presented with the option of launching GedView.

Some websites however may not be configured in a way that Safari will know it is downloading a GED-COM file. In these circumstances you will not be able to open the file in GedView via this method. It may be possible to resolve this by contacting the site owners and requesting that they setup their site so that "*.ged" is sent as "application/x-gedcom".

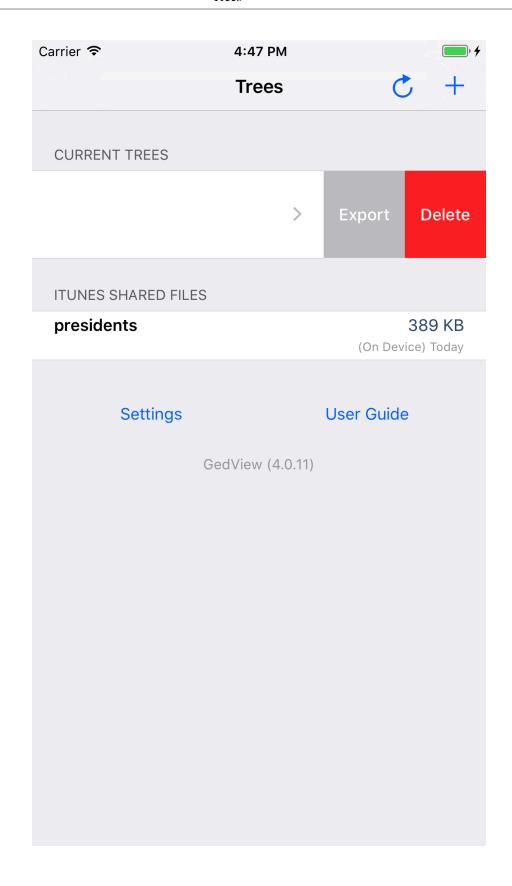
Cloud Storage Apps

If you have installed apps on your device for any cloud based storage you should be able to browse to your file in that app. That app should allow you to select another app to use to open the file. Select GedView and the file should import as a new tree with the same name as the file. If a tree already exists with the same name it will be replaced.

Deleting a Tree

If you no longer wish to have a tree in GedView, if you are short of storage space for instance, you can remove it from the Trees screen. Swipe left on the tree under the "Current Trees" list.

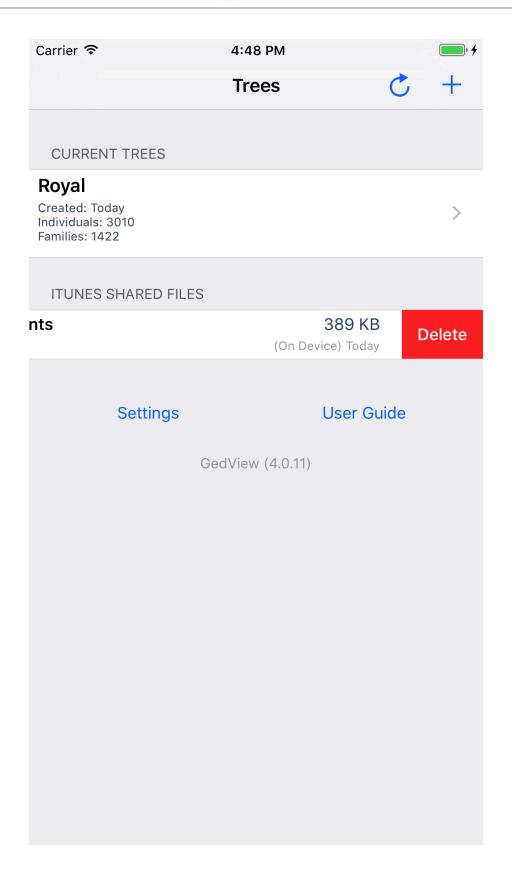
The options that appear on the right include "Delete". Tapping that option will then delete the tree.



Deleting iTunes Shared Files

Once you have imported a tree from a file listed under "iTunes Shared Files" you can free up space on your device by swiping left on the file you want to remove.

The option that appears on the right is a "Delete" button. Tapping that will delete the shared file.

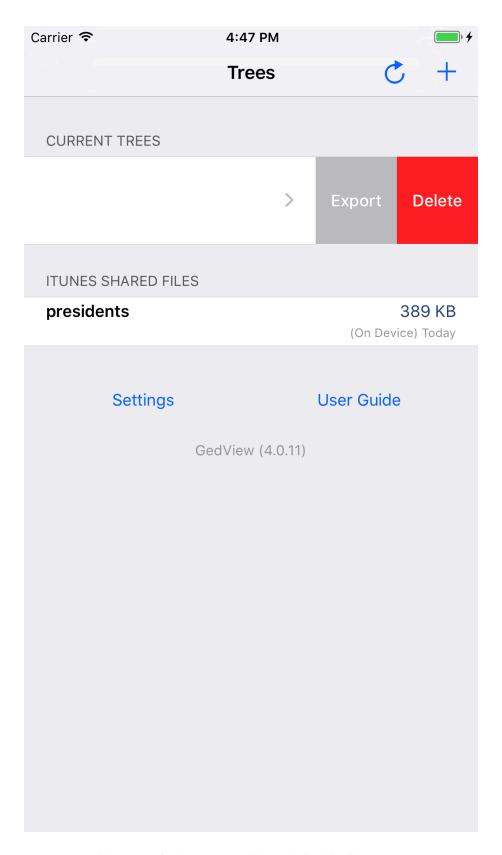


Exporting a Tree

After making changes to your tree, or if you wish to share your information with someone else you can export your tree.

To do so swipe left on the tree name under the "Current Trees" list.

The options that appear on the right include "Export". Tapping that option will show the export screen.

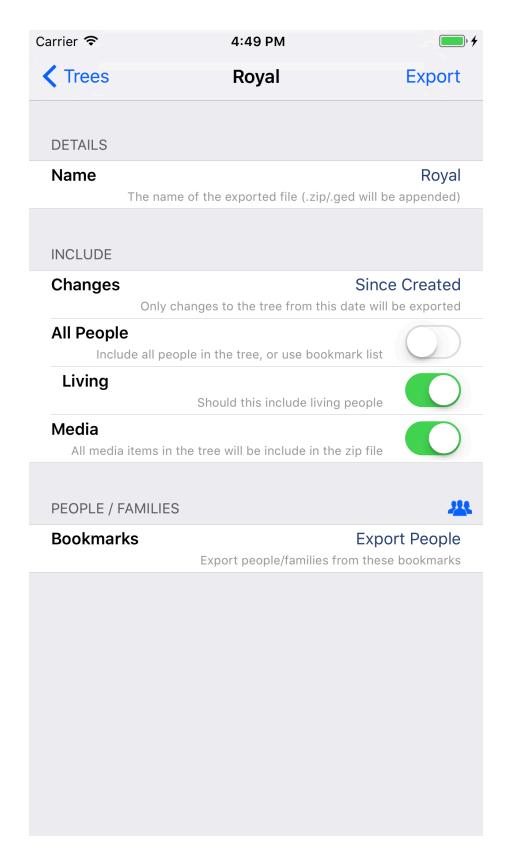


From here you can provide a name for the exported file. By default it will have the same name as the tree.

You also have a number of options on how much of your tree will be included. These are listed under the "Include" section.

- "Changes" defaults to since the tree was created. Tapping this item will allow you to select a date if your tree has been changed at all.
- "All People" defaults to on. Switching this option off will allow you to select a bookmark list that contains the people/families to export. This will default to the "Export People" bookmarks.
- "Living" defaults to on. Switching this option off will prevent details of living people being included in the tree. Instead a person will be included, but named as living, without any events.
- "Media" defaults to on. Include photos, video etc.
- "Legacy" Not all programs support the GEDCOM 5.5.1 default approach to media records. Enable this option to improve compatibility with older software.
- "Folder" Support for importing photos for GEDCOM files in many software programs is poor to say the least. If you find your photos are not appearing it may be you need to enter a folder name here.

Enter the folder where your media files will be after you unzip the file you export from GedView. e.g. if your tree in GedView is called MyTree and you unzip the exported MyTree.zip in C:\Users\Me\Family Trees\ you would set this folder to "C:\Users\Me\Family Trees\MyTree\MyTree". The name of the tree appears twice as your Gedcom will be in the first MyTree folder, and all your media files will be held in the next MyTree folder.

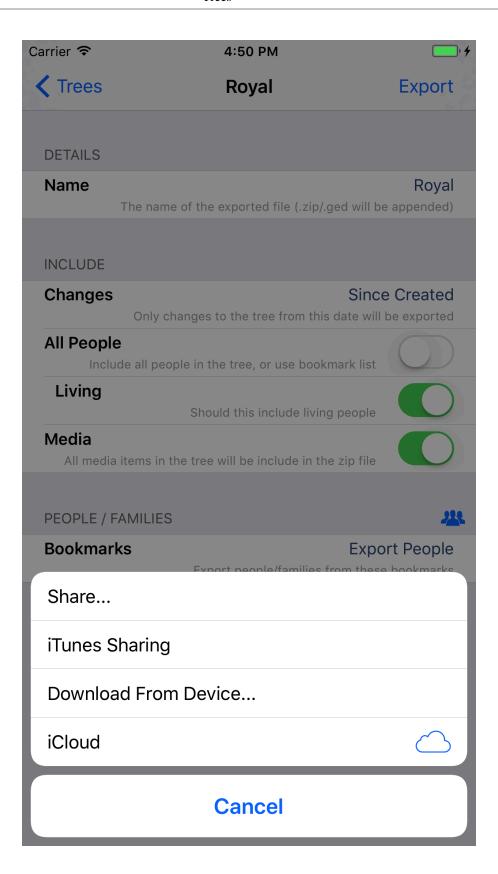


Under the "People / Families" section will be one item, if "All People" is switched off. Tapping that item will let you change which bookmark list you wish to use for exporting. To the right of the section heading,

above the single item is a button showing a group of people. Tapping that will show you the selected bookmark, as well as allowing you to view your other bookmark lists.

Once you have chosen your export options tap the "Export" button in the top right of the screen.

Once the export has completed you will be presented with a menu allowing you to choose what to do with the file.



Share

This will show the standard iOS share sheet. From here you can send your exported file via AirDrop, iMessage, Mail, or any other app you have installed that is able to open Zip files or GEDCOM files.

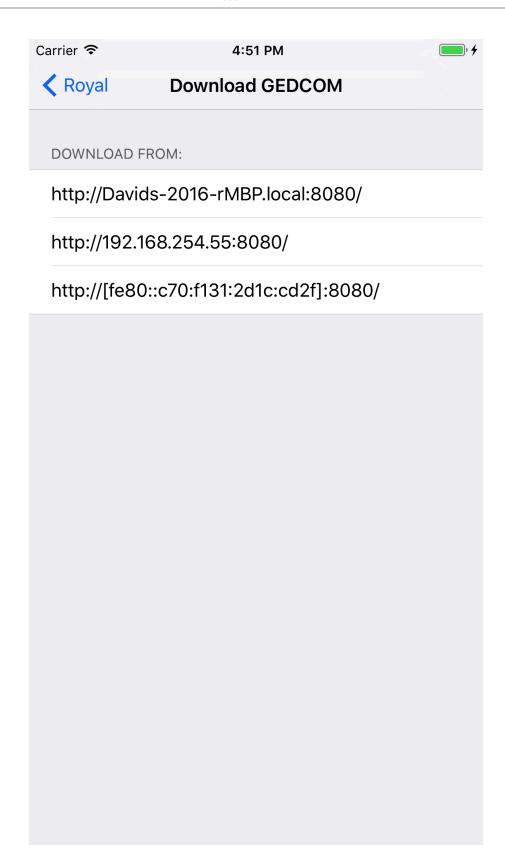
iTunes Sharing

Using iTunes Sharing will save the file to the "iTunes Shared Files" list shown on the main Trees screen.

With your device connected to your computer you can copy files directly from within iTunes. For more information on how to do this read the Apple support page: http://support.apple.com/kb/HT4094

Download From Device

Selecting this option will show the Download GEDCOM screen.



While this screen is displayed a server will be running on your device. This can be accessed from any machine connected to the same WiFi as your device. A list of addresses that can be entered in a web browser on your computer will be displayed.

Your web browser should then show a page titled "GedView File Export". It will the files available for export. Clicking on the file in your browser will all you to download to your computer.

Cloud Storage

If you use a cloud storage provider, such as iCloud Drive, Dropbox, One Drive, Google Drive etc. you can simply copy your GEDCOM file or Zip file to the cloud storage.

You will need to have installed the app for the provider you use from the App Store. Tapping the menu item will show a provider specific view for selecting where to export your file.

Settings

At the bottom of the Trees screen is a settings button. This will take you out of GedView and to the main settings app on your device. From here you will be able to modify the behaviour of GedView, and control what information on your device it can access.

Full details of the available settings can be read in Chapter 21, Settings

User Guide

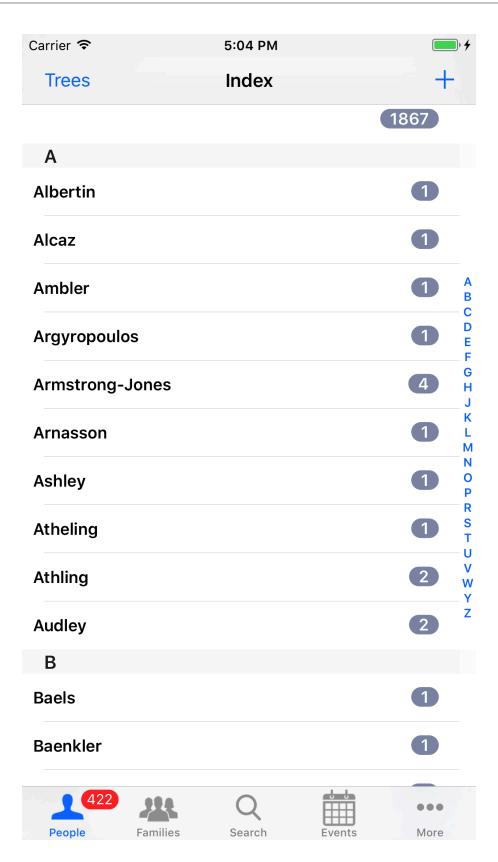
This user guide can be read within GedView by tapping the "User Guide" button at the bottom of the Trees screen.

Chapter 4. People

You can browse the people in your tree via the People tab. In order to handle large trees this is broken down into a list of surnames, and beneath each surname a list of people with that surname, before then being able to access the details about a person.

Surnames

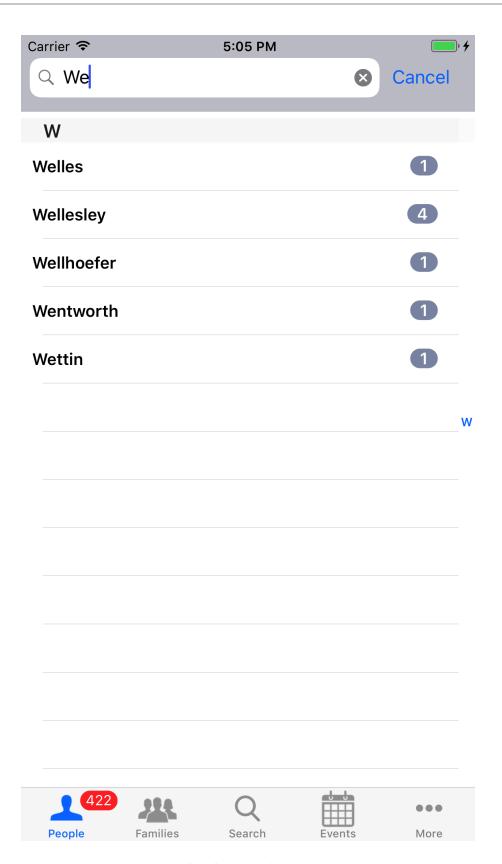
This is the top level list under people. It will display a list of all the surnames in your tree, order alphabetically (ignoring case and accents).



Beside each surname the number of people in the tree with that surname will be shown. The number displayed on the People tab will change to show the total number of distinct surnames in your tree.

You can quickly jump to a specific initial by using the alphabetic index at the side of the list.

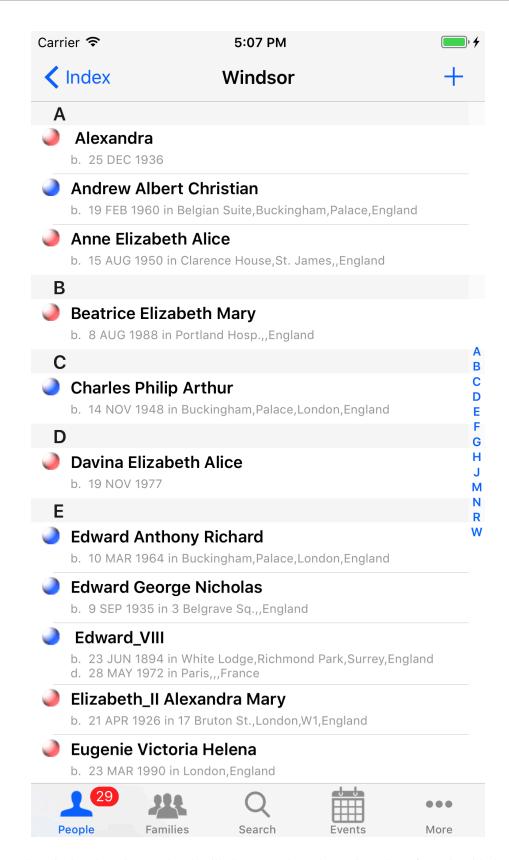
If you swipe the list down when already showing the first item a search box will be displayed which will allow you to filter the list to surnames that start with what you type.



Tapping on a surname will take you to a list of people with that surname.

People With Surname

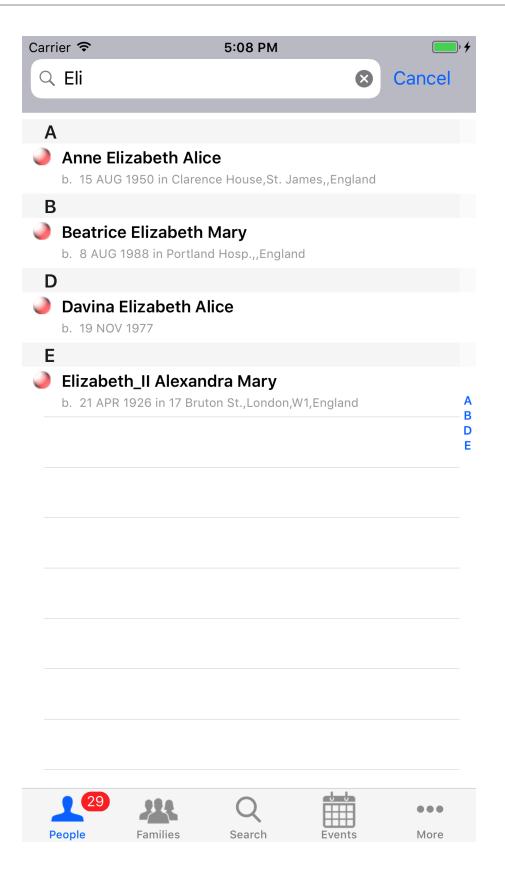
This list shows you all the people in your tree with a specific surname. The people will be shown alphabetically (ignoring case and accents), and grouped based on the initial of the person's given name.



The number displayed on the People tab will change to show the total number of people with the same surname.

You can quickly jump to a specific initial by using the alphabetic index at the side of the list.

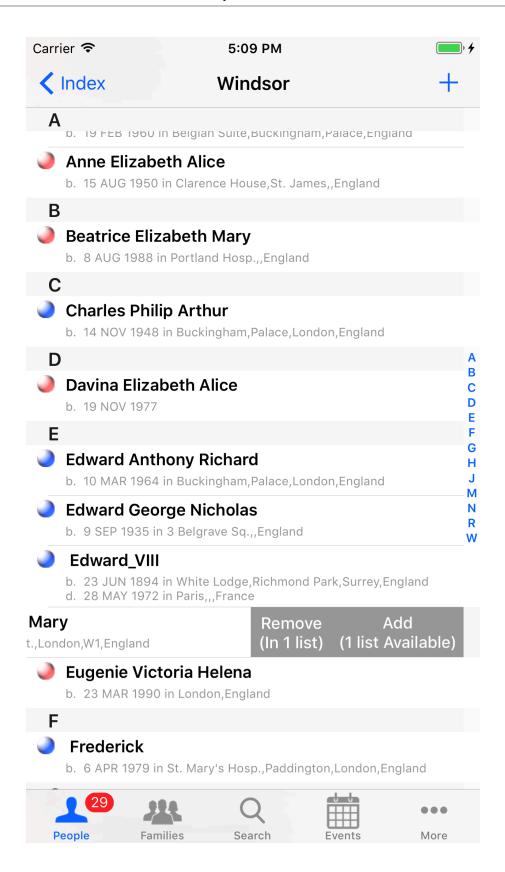
If you swipe the list down when already showing the first item a search box will be displayed which will allow you to filter the list to people with a given name that starts with what you type.



Each persons name will be displayed along with details of any birth or death events you have added. If you have multiple birth or death events recorded due to it being unclear which is correct they will all be shown. The persons gender can be seen by the coloured globe to the left of their name.

Tapping on a person will take you to the details for that person.

If you which to add a person to your bookmarks, or add them to the list of people to export you can do so here by swiping left on the row. This will show you different options depending on if the person is already bookmarks. "Add (2 lists Available)", "Remove (In 2 lists)", or "Remove (In 1 list)" and "Add (1 list Available)".

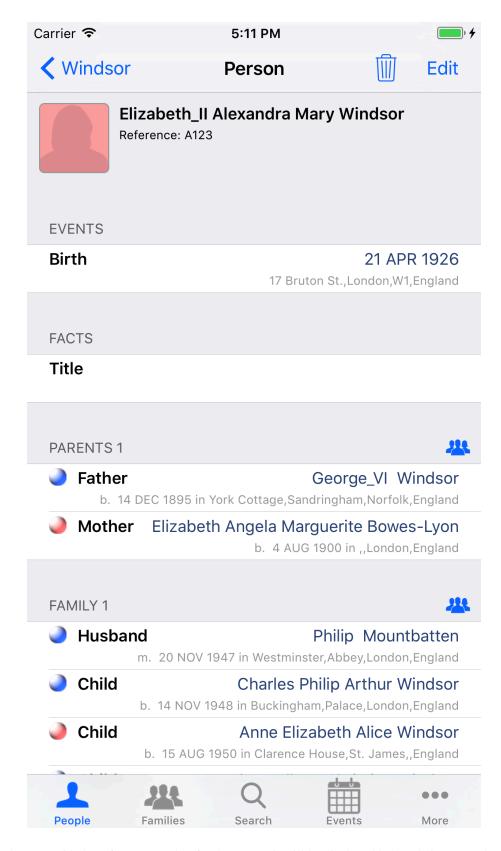


When more that 1 list is mentioned tapping that item will present a menu allowing you to select which bookmark list to add or remove the person from. When only a single list is mentioned the person will be added or removed from that list.

Person

The person details view is the main screen for viewing all the information about a specific individual.

At the top of this screen you will see the name of the person, alongside the primary image you have chosen. If there is no image for the person a default image, based upon the persons gender will be displayed.



If you have provided a reference number for the person it will be displayed below their name, along with their ancestral file number if one has been entered.

Beneath the main header are a number of sections, the order of which can be configured in the app settings. The default order is: "Events, Facts, Media, Notes, Sources, Parents, Family".

Events

Here you will see a list, in chronological order of all the events you have recorded against this person. It will not include events related to any family groups, e.g. marriage.

On the left of the row you will see the event type, and on the right the date the event occurred. Beneath these the place the event occurred at will be shown. To view the full details of an event tap the row and you will be taken to the Event screen.

You can remove the event by swiping to the left and tapping the delete button that appears.

Facts

Facts are shown in the same fashion as Events. A list in chronological order, with the name of the fact on the left, the date on the right, and the place beneath that. As with events tapping the row will take you to the Fact screen where you can view / edit the full details for the fact.

You can remove the fact by swiping to the left and tapping the delete button that appears.

Media

Each media type that you have added to the person will be listed here: "Audio, Documents, Images, Other, Video". Along side the type name the number of items of that type will be listed.

Tapping on a row will take you either to a list of the media items, or in the case of images, a thumbnailed gallery.

Notes

The notes list will show a numbered list of notes you have added to this person. The row will show the first few words of the note.

Tapping the row will take you to the note allowing you to read it in full or edit it.

You can remove the note by swiping to the left and tapping the delete button. As notes can be shared between records when you choose to delete you will be presented with a prompt asking if you only want to remove the note from the person, or if you want to delete the note completely if it is not used by any other record.

Sources

The sources list will show a numbered list of sources that you have cited for this person. On the right will be the title of the source, and beneath that will be the certainty.

Tap on the row to be taken to the Source Citation view which will show you full details of the citation and information about the source itself.

You can remove the citation by swiping to the left and tapping the delete button that appears. As a citation is linked to a source you will then be presented with the option of just removing the citation, or removing the source itself if no other records are referencing it.

Parents

Parents differs slightly from the other sections described so far in that there can be multiple sections. These will be numbered, e.g. "Parents 1", "Parents 2" etc.

To the right of the section title will be a button resembling the Families tab. Tapping that button will take you to the family group details for these parents with the current person as a child.

As the name would suggest this section will show the parents of the person. On the left is the title for the parent, e.g. Father, Mother along with the usual gender globe. On the right you will see the name of the parent. Beneath these the birth and death details will be displayed in the same fashion as the People With Surname screen.

Swiping left on a row will provide the option to add/remove that parent from bookmarks lists, again in the same way as the People With Surname screen.

Family

Just like the Parents section there can be multiple Family sections. These will be number. e.g. "Family 1", "Family 2" etc. You are also able to jump to the family group details in the same way, by tapping the button to the right of the section title.

The people in the family are shown in the standard fashion, gender globe, title, e.g. Wife/Husband, Child, with their name on the right. For Wife or Husband the marriage date / place will be shown beneath this, for children, their birth and death event details. Children will be displayed in birth date order.

Swiping left on a row will provide the option to add/remove that parent from bookmarks lists, again in the same way as the People With Surname screen.

Bookmarking

If you wish to add this person to one of the bookmark lists there is a button at the bottom right of this screen which will change between: "Add Bookmark", "Add / Remove Bookmark", "Remove Bookmark", depending on which bookmark lists the person is part of. Tapping the button will provide you the option of adding or removing from each list.

Reports

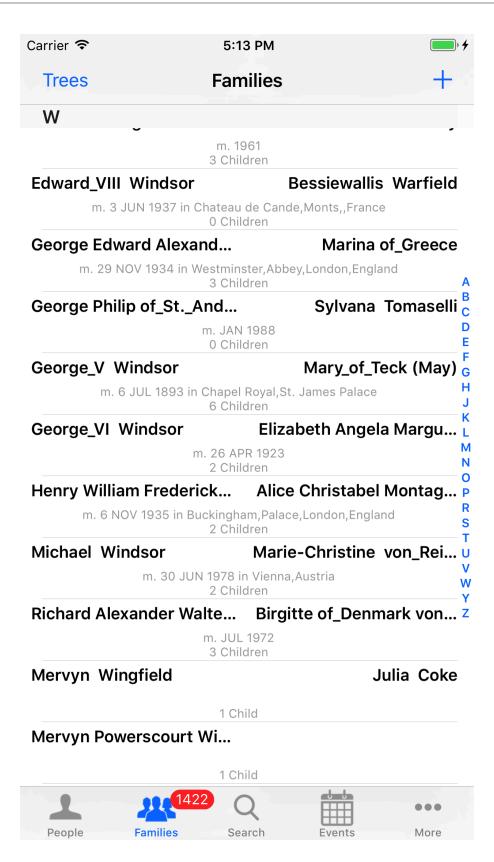
The Person screen is also where you can access a number of reports about an individual. Tapping the reports button will provide you a choice of a Descendants report, or a Pedigree report.

Chapter 5. Families

Families in GedView are defined by family groups. You can browse all of the groups in your tree via the Families tab.

Family list

The family list is the top level screen under the Families tab. All of your family groups will be shown here. The names of each spouse in a group (maximum of 2) are shown at the top, with the husband on the left and wife on the right. Beneath the names the date and place of marriage events is displayed, following by the number of children.

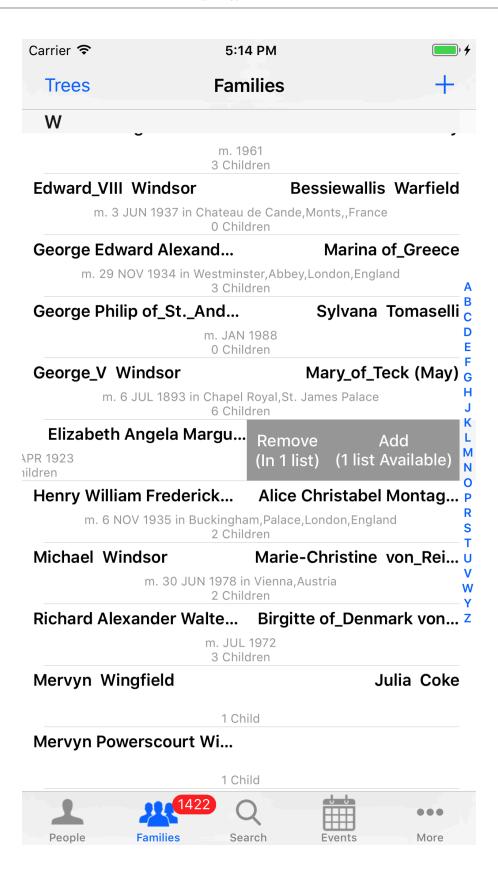


The list is grouped into section based on surnames. If there is a husband specified then the group will appear in the section matching the first letter of the surname. If there is no husband then the wife will be used and

follow the same logic. If no spouse is defined the group will appear in the first section of the list. You can quickly jump to a specific section in the list by tapping on the appropriate letter of the index on the side.

Tapping on a specific row will take you to the details for that family group.

If you which to add a family to your bookmarks, or add them to the list of families to export you can do so here by swiping left on the row. This will show you different options depending on if the family is already bookmarks. "Add (2 lists Available)", "Remove (In 2 lists)", or "Remove (In 1 list)" and "Add (1 list Available)".

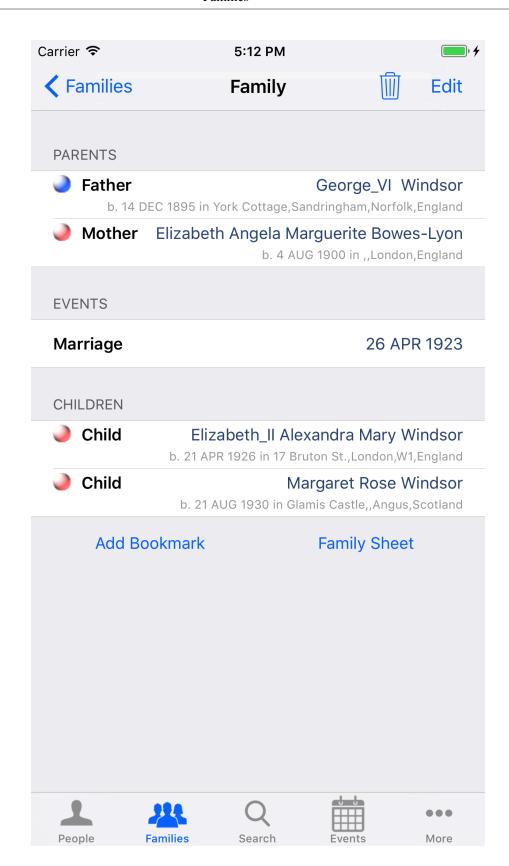


When more that 1 list is mentioned tapping that item will present a menu allowing you to select which bookmark list to add or remove the family from. When only a single list is mentioned the family will be added or removed from that list.

Family

The family details view is the main screen for viewing all the information about a specific family group.

At the top of this screen you will see the primary image chosen for the family group. Below this are a number of sections, the order of which can be configured in the app settings. The default order is: "Parents, Events, Facts, Media, Notes, Sources, Children".



Parents

As the name would suggest this section will show the parents of the family group. On the left is the title for the parent, e.g. Father, Mother along with the usual gender globe. On the right you will see the name of the parent. Beneath these the birth and death details will be displayed in the same fashion as the People With Surname screen.

Swiping left on a row will provide the option to add/remove that parent from bookmarks lists, again in the same way as the People With Surname screen.

Events

Here you will see a list, in chronological order of all the events you have recorded against this family group.

On the left of the row you will see the event type, and on the right the date the event occurred. Beneath these the place the event occurred at will be shown. To view the full details of an event tap the row and you will be taken to the Event screen.

You can remove the event by swiping to the left and tapping the delete button that appears.

Facts

Facts are shown in the same fashion as Events. A list in chronological order, with the name of the fact on the left, the date on the right, and the place beneath that. As with events tapping the row will take you to the Fact screen where you can view / edit the full details for the fact.

You can remove the fact by swiping to the left and tapping the delete button that appears.

Media

Each media type that you have added to the family will be listed here: "Audio, Documents, Images, Other, Video". Along side the type name the number of items of that type will be listed.

Tapping on a row will take you either to a list of the media items, or in the case of images, a thumbnailed gallery.

Notes

The notes list will show a numbered list of notes you have added to this family group. The row will show the first few words of the note.

Tapping the row will take you to the note allowing you to read it in full or edit it.

You can remove the note by swiping to the left and tapping the delete button. As notes can be shared between records when you choose to delete you will be presented with a prompt asking if you only want to remove the note from the family, or if you want to delete the note completely if it is not used by any other record.

Sources

The sources list will show a numbered list of sources that you have cited for this family. On the right will be the title of the source, and beneath that will be the certainty.

Tap on the row to be taken to the Source Citation view which will show you full details of the citation and information about the source itself.

You can remove the citation by swiping to the left and tapping the delete button that appears. As a citation is linked to a source you will then be presented with the option of just removing the citation, or removing the source itself if no other records are referencing it.

Children

Children in the family group will be listed in this section, ordered by birth date. Each row is displayed in the same fashion as the Parents section. Gender globe, "Child" as a label, and the child's name. Beneath the same will be the date and place of birth and death if available.

Swiping left on a row will provide the option to add/remove that parent from bookmarks lists, again in the same way as the People With Surname screen.

Bookmarking

If you wish to add this family to one of the bookmark lists there is a button at the bottom right of this screen which will change between: "Add Bookmark", "Add / Remove Bookmark", "Remove Bookmark", depending on which bookmark lists the family is part of. Tapping the button will provide you the option of adding or removing from each list.

Reports

The Family screen is also where you can access a family group sheet report. Tapping the "Family Sheet" button will display the sheet.

Chapter 6. Search / Bookmarks

The search tab provides more advanced searching for people than the filtering available on the Surname and People With Surname lists. There are three different methods of searching: Surname, Forename, Ancestral File Number.

In each case the entered text will be searched for anywhere within the name or file number.

In each case the results will be displayed in groups, which can be jumped to quickly by using the index at the side of the results. The people will be displayed in the usual manner. Gender globe, name, with birth and death dates and places listed below them.

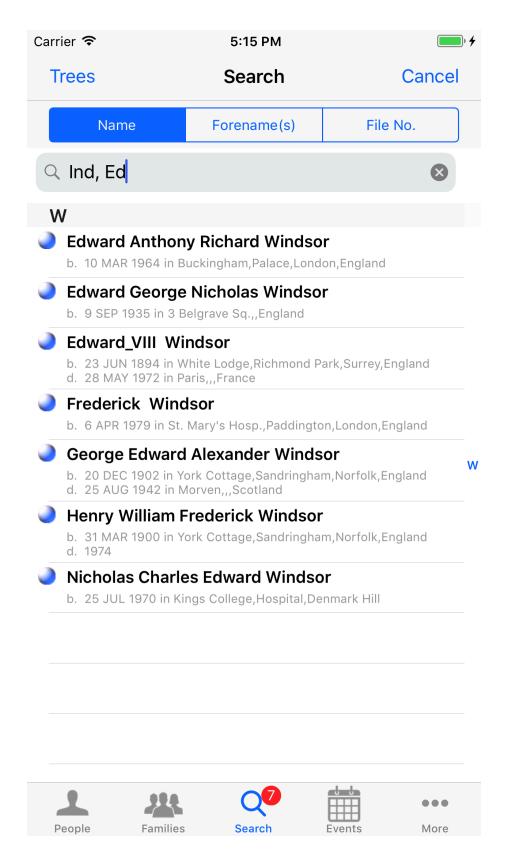
Tapping a row on the results will take you to the Person screen.

Swiping left on a row will provide the option to add/remove that parent from bookmarks lists, again in the same way as the People With Surname screen.

Surname

Typing part of a surname and tapping "Search" will find any people with that text as part of their surname. If you wish to limit this so matching forenames as well simply type a comma and then enter the forename text to search for.

The results will be grouped by the first letter of the surname.

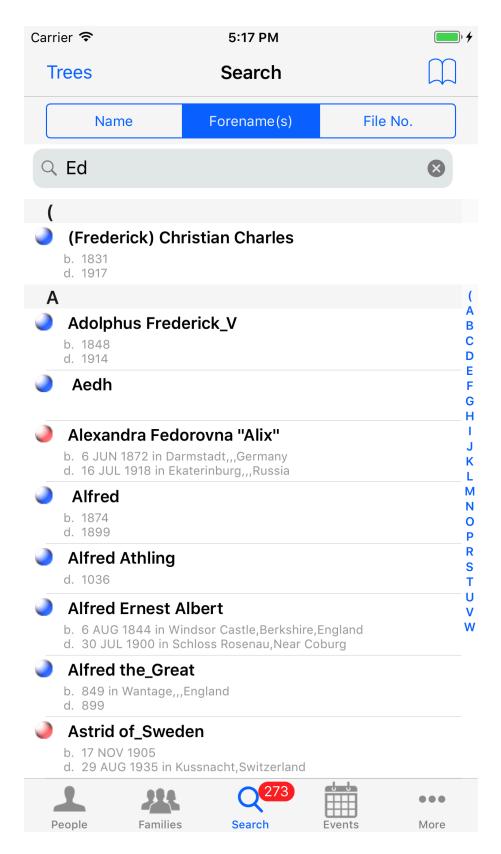


As with other lists of people you can bookmark / unbookmark a person by swiping left on the person and choosing add or remove.

Forename

Typing part of a forename and tapping "Search" will find any people with that text as part of their forename.

The results will be grouped by the first letter of the forename.



As with other lists of people you can bookmark / unbookmark a person by swiping left on the person and choosing add or remove.

Ancestral File Number

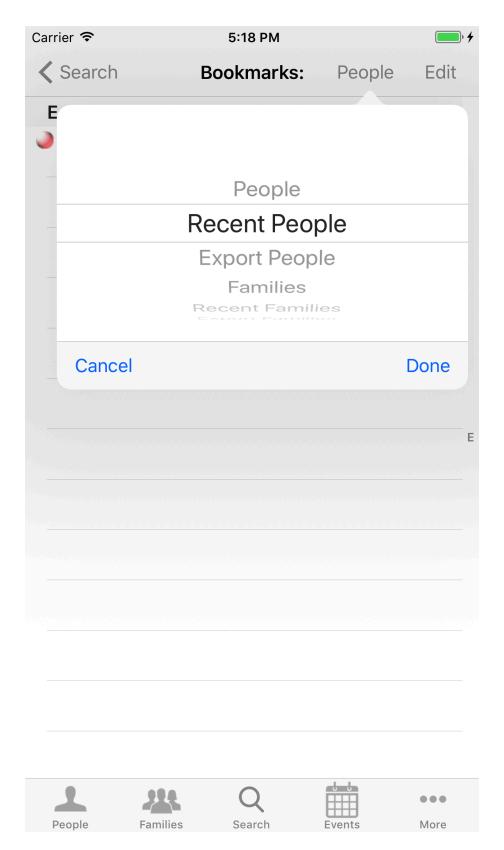
Typing part of a file number and tapping "Search" will find any people with that text as part of their ancestral file number.

The results will be grouped by the first letter of the surname.

Bookmarks

It is also from the Search screen that you can access your bookmarks. In the top right of the screen is the bookmark button. Tap that and you will be taken to the bookmark screen.

Alongside the title of the screen, "Bookmarks:" will be a button showing the name of the current bookmark list. Tapping that button will show you a dropdown from which you can select a different list to display. The available lists are: "People, Recent People, Export People, Families, Recent Families, Export Families".



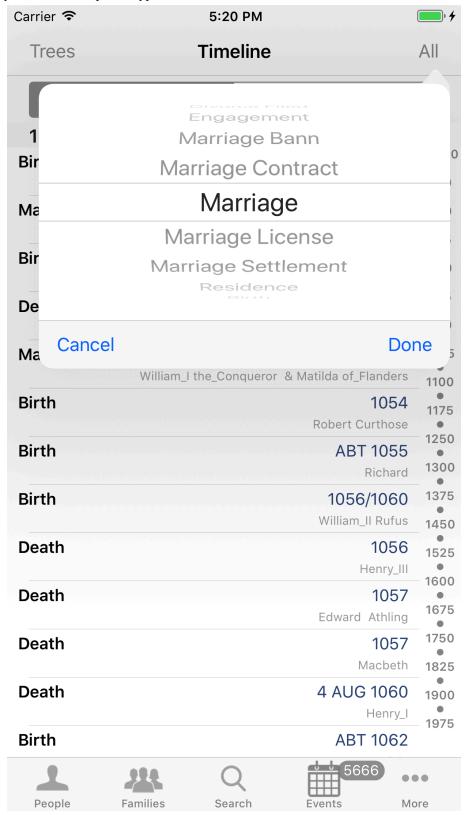
"Recent People" and "Recent Families" are automatically populated as you view people and families and will show the most recent 10 people or families.

Chapter 7. Events Timeline

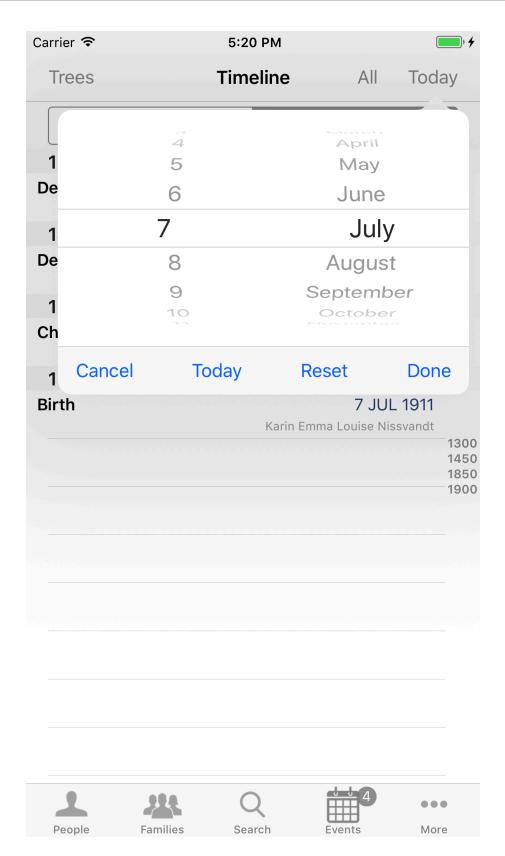
The Events tab allows you to view all the events / facts in your tree in a single timeline list. Events are grouped into 25 year blocks allowing you to quickly jump a number of years in the list.



By default all event and fact types will be shown. If you wish to only show specific types you can tap the button in the top right of the screen (which by default shows "All"). This will show a dropdown menu allowing you to choose a specific type.



As well as showing all events you can also show events that occurred "On This Day". By default this will show events that happened on the current day. As with the full list you can filter these by event type in the same way. Along side the event type filter is an additional option allowing you to choose the day (which by default shows "Today"). Tapping this will allow you to pick a day and month.



Tapping on a row will take you to that event, under either People, or Families, depending on the type of event or fact.

Chapter 8. Notes

Notes in GedView can be shared by multiple records. As such you can view a list of all the notes in your tree from this screen.

Notes are grouped by the first letter in the note. You can quickly jump between groups using the index at the side of the list.

Each item in the list will show you the first few words of the note. Tapping on a row will take you to that note.

You can search through the list by swiping down when already at the top of the screen. This will search for notes starting with the words you type in the search box.

If you wish to remove a note you can swipe left on the row. After tapping the delete button that appears you will be asked to confirm that you want to remove the note as it will be removed from all records in your tree.

Chapter 9. Sources

Just like notes, sources can be cited by multiple records. This screen allows you to see all the sources in your tree.

Sources are grouped by the first letter of the title of the source. You can quickly jump between groups using the index at the side of the list.

Each row shows the title of the source, followed by the first few words of the text description of the source. The number of records citing the source is then shown at the side of the row.

Tapping on a row will take you to that source.

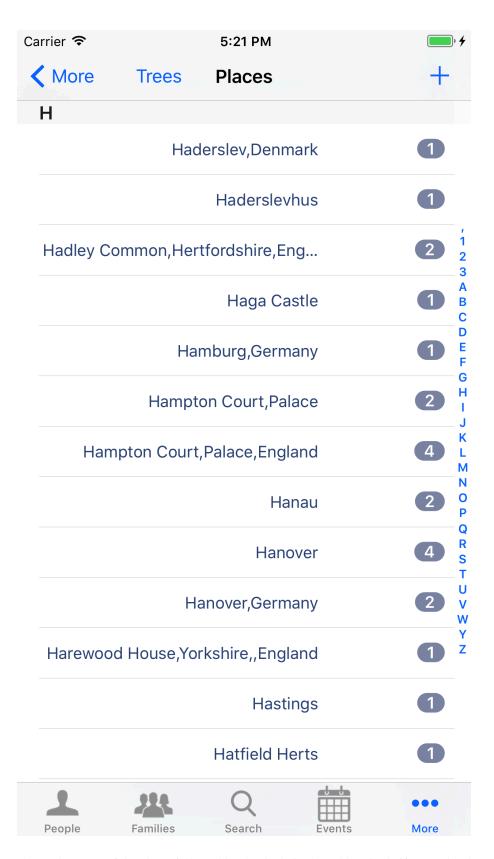
You can search through the list by swiping down when already at the top of the screen. This will search for sources with a title starting with the words you type in the search box.

If you wish to remove a source you can swipe left on the row. After tapping the delete button that appears you will be asked to confirm that you want to remove the source as it will be removed from all records in your tree.

Chapter 10. Places

Places defined in events and facts are automatically added to a list of all places in your tree.

Places are grouped by the first letter of their name. You can quickly jump between groups using the index at the side of the list.



Each row shows the name of the place, followed by the the latitude and longitude if entered.. The number of events/facts recorded as occurring at the place is then shown at the side of the row.

Tapping on a row will take you to that place.

You can search through the list by swiping down when already at the top of the screen. This will search for place where the name contains the words you type.

If you wish to remove a place you can swipe left on the row. After tapping the delete button that appears you will be asked to confirm that you want to remove the place as it will clear the place field on all events and facts that occurred at that location.

Chapter 11. Media

The media list screen allows you to access all the media items in your tree directly without having to view the specific record.

As with individual records the top level list shows you the available media groups. Audio, Documents, Images, Other, Video.

You will only see a group in this list if there are media items of that type. Along side the group name will be a number showing how many items are in your tree.

Tapping on a group row will take you to either a list of those items, or in the case of images, a thumbnail gallery.

Media Group List

Items which are not pictures are displayed in a standard list. Video files will have thumbnails created where possible, other files will show an icon for the file type. Alongside the thumbnail/icon the title for the media item will be shown, and beneath that will be the name of the item.

Unlike other lists in GedView tapping on a media item in this list will open that item if possible, e.g. videos and audio will play. If GedView cannot handle that sort of item you will be presented with the standard iOS share sheet allowing you to open the file in any supported app you have installed.

If you wish to view the details of an item there is an info button on the row. Tapping that will take you to the Media Item screen.

If you wish to remove a media item you can swipe left on the row. After tapping the delete button that appears you will be asked to confirm that you want to remove the item as it then be removed from all records.

Gallery

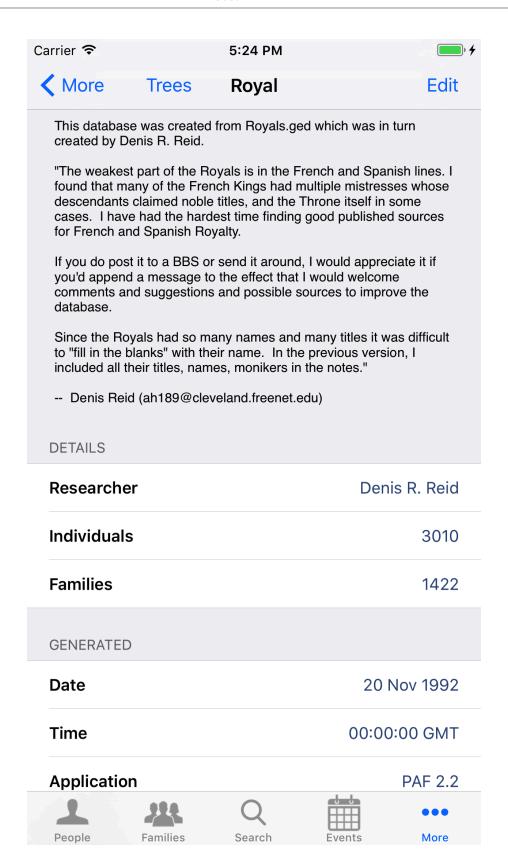
The gallery screen has two modes. Thumbs and Gallery.

The thumbs mode will show all the images as small thumbnails allowing you to quickly scroll through to the image you want. Tapping on a thumbnail will switch to gallery mode.

Gallery mode shows only a single image. You can swipe left or right to move between images, or use the toolbar at the bottom of the screen. The toolbar also includes a play button will will start a slideshow through the images. When showing a slide show the play button is replaced with a pause button. The toolbar also includes an action button. Tapping this will provide you the option of viewing the media item details for the image, editing the media item details, or setting the image as the primary image for the record.

Chapter 12. About

The about screen shows in a more in-depth overview of your tree than is shown on the Trees screen. It is split into two sections. Details and Generated.



If a note has been added to describe the tree it will be shown above the Details section.

Details will show you the name of the researcher of the tree, the number of people in the tree, and the number of family groups.

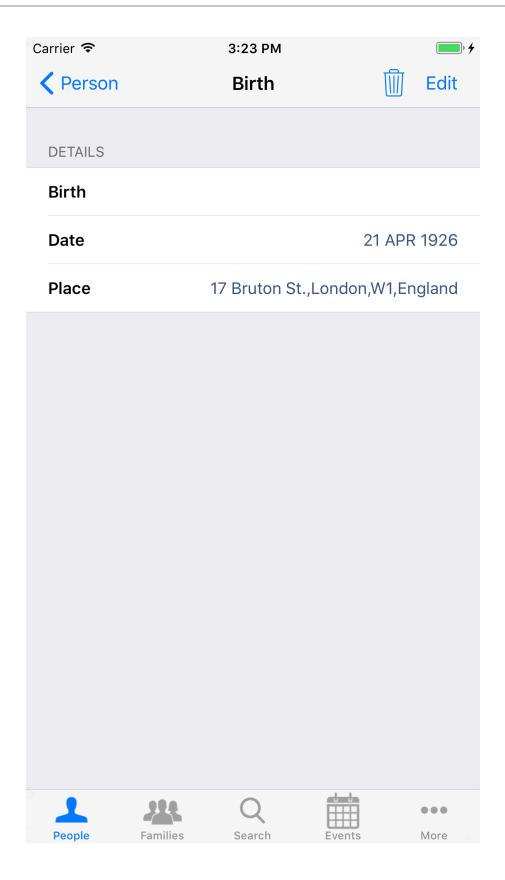
Generated contains information on when the tree, or the GEDCOM file it was imported from was created, which program and version created it, and the supplied of that program.

Chapter 13. Note

The notes screen is the same whether the note is for an event, a fact, a person, or a family. You can change the size of the text by using the standard zoom pinch gesture.

Chapter 14. Event / Fact

The event and fact screen follows a similar format to all the others. At the top will be a thumbnail of the primary image you have assigned to the record, followed by multiple sections: "Details, Address, Phone, Email, Fax, Web, Media, Notes, Sources"



Details

The details section allows you to enter the basic details for the event. The following describes the rows you will see for a fully populated event.

The first row shows the event type, the section allows you to enter a classification, and the third a name for the event.

The next row shows the date / date range when the event occurred.

The next two rows show the place name, and latitude / longitude. Tapping on the place row will take you to the Place screen to view details about the place and a list of all events that occurred there.

The following row displays the cause of the event, then the next two rows show the responsible agency, and the religious affiliation.

Address

The address fields can be used to record the exact address that an event took place at, in addition to the overall place name. It is broken down in the same way as a postal address. It will show up to three street sections, followed by a city, state / county, postcode / zip code, and then country.

Phone, Email, Fax, Web

These sections show up to 3 numbers / addresses related to the event. Depending on the section tapping the row will carry out an action. Tapping a phone number will allow you to call that number, tapping an email address will allow you to write and send an email, tapping on a web address will display that web page.

Media

Each media type that you have added to the event will be listed here: "Audio, Documents, Images, Other, Video". Along side the type name the number of items of that type will be listed.

Tapping on a row will take you either to a list of the media items, or in the case of images, a thumbnailed gallery.

Notes

The notes list will show a numbered list of notes you have added to this event. The row will show the first few words of the note.

Tapping the row will take you to the note allowing you to read it in full or edit it.

You can remove the note by swiping to the left and tapping the delete button. As notes can be shared between records when you choose to delete you will be presented with a prompt asking if you only want to remove the note from the event, or if you want to delete the note completely if it is not used by any other record.

Sources

The sources list will show a numbered list of sources that you have cited for this event. On the right will be the title of the source, and beneath that will be the certainty.

Tap on the row to be taken to the Source Citation view which will show you full details of the citation and information about the source itself.

You can remove the citation by swiping to the left and tapping the delete button that appears. As a citation is linked to a source you will then be presented with the option of just removing the citation, or removing the source itself if no other records are referencing it.

Chapter 15. LDS Sealing

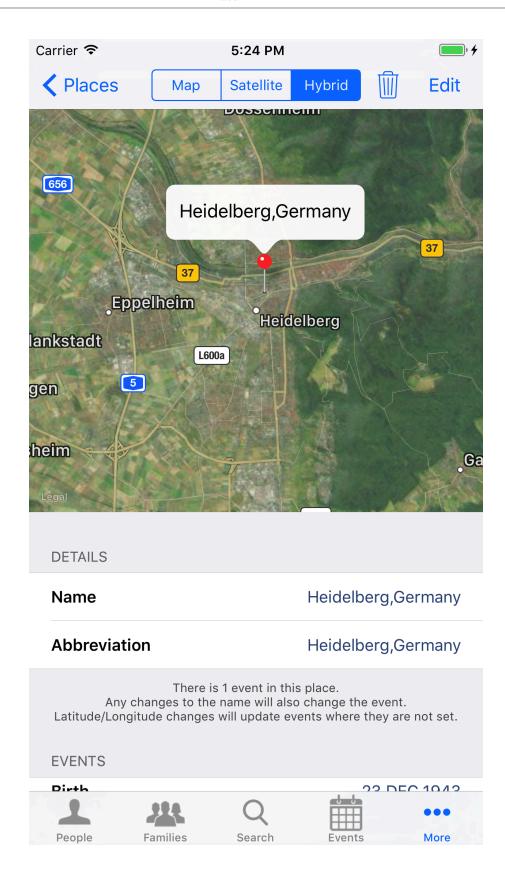
LDS sealings are treated as events / facts. As such the screen will show all the same fields as a standard event, with the following exceptions:

The details section will show the sealing type, the date, place, latitude and longitude. The other event fields are not present. In their place will be the status of the sealing, and a temple code.

Chapter 16. Place

More information on places used by events and facts can be accessed by viewing the place screen. This can be reached either from the Event or Fact screens, or from the full places list.

From here you can view the place on a map, either with or without satellite imagery. If the place details do not contain exact latitude and longitude then a search will be performed. If the place cannot be found the next part of the place name will be checked. e.g. "Someplace, Some County, England" would first look for the full place name, and then "Some County, England", and finally "England".



The details section will contain the place name and an abbreviated form of the name. Often this will be the full place name if a specific abbreviation has not been entered. Along with these fields will be the latitude and longitude if available.

Media

Each media type that you have added to the place will be listed here: "Audio, Documents, Images, Other, Video". Along side the type name the number of items of that type will be listed.

Tapping on a row will take you either to a list of the media items, or in the case of images, a thumbnailed gallery.

Notes

The notes list will show a numbered list of notes you have added to this place. The row will show the first few words of the note.

Tapping the row will take you to the note allowing you to read it in full or edit it.

You can remove the note by swiping to the left and tapping the delete button. As notes can be shared between records when you choose to delete you will be presented with a prompt asking if you only want to remove the note from the place, or if you want to delete the note completely if it is not used by any other record.

Events

A list of events that reference the place will be listed here. The type of the event will be given, the date the event occurred at, and the name of the person, for individual events, or spouses, for family events will appear below that.

Tapping on an event will take you to the event screen for that person or family group.

Chapter 17. Source Citation

The citation screen starts with the standard header. If you have chosen a primary image for the citation it will be displayed here, along with the primary image for the related source.

Citations show the following sections: Details, Media, Notes, Source, Source Media

Details

The citation details show the page, event type, role played in the event certainty, the date of the citation, and a free text field.

Notes

The notes list will show a numbered list of notes you have added to this citation. The row will show the first few words of the note.

Tapping the row will take you to the note allowing you to read it in full or edit it.

You can remove the note by swiping to the left and tapping the delete button. As notes can be shared between records when you choose to delete you will be presented with a prompt asking if you only want to remove the note from the citation, or if you want to delete the note completely if it is not used by any other record.

Source

The details for the source are shown along side the citation for reference. You can view the source screen by tapping the button to the side of the section title.

The rows in this section will show the source title, agency, author, who filed the source, facts about the source, and some free text, which is usually a quote from the source itself.

Media / Source Media

Each media type that you have added to the citation or source will be listed in these two sections in the following groups: "Audio, Documents, Images, Other, Video". Along side the type name the number of items of that type will be listed.

Tapping on a row will take you either to a list of the media items, or in the case of images, a thumbnailed gallery.

Chapter 18. Source

The header on the source screen will display the primary image for the source if you have selected one. Beneath the header the following sections will appear: Details, Media, Notes, Citations.

Details

The rows in this section will show the source title, agency, author, who filed the source, facts about the source, and some free text, which is usually a quote from the source itself.

Media

Each media type that you have added to the source will be listed here: "Audio, Documents, Images, Other, Video". Along side the type name the number of items of that type will be listed.

Tapping on a row will take you either to a list of the media items, or in the case of images, a thumbnailed gallery.

Notes

The notes list will show a numbered list of notes you have added to this source. The row will show the first few words of the note.

Tapping the row will take you to the note allowing you to read it in full or edit it.

You can remove the note by swiping to the left and tapping the delete button. As notes can be shared between records when you choose to delete you will be presented with a prompt asking if you only want to remove the note from the source, or if you want to delete the note completely if it is not used by any other record.

Citations

A list of events, individuals, and families that contain citations to the source will be listed here.

The type of the event will be given, the date the event occurred at, and the name of the person, for individual events, or spouses, for family events will appear below that.

Tapping on an event will take you to the event screen for that person or family group. Tapping on a person or family will take you to the person or family screen.

Chapter 19. Media Item

The header of a media item will display either an icon representing the type of the file or, for videos and photos, a thumbnail image. Along side the image will be the name of the file.

Beneath the header are fields showing the title for the item, and a field specifying the type of media this item was taken from. The standard values supported by GEDCOM files are: "audio, book, card, electronic, fiche, film, magazine, manuscript, map, newspaper, photo, tombstone, video"

The other sections on the media items screen are: Notes, Sources, Events.

Notes

The notes list will show a numbered list of notes you have added to this event. The row will show the first few words of the note.

Tapping the row will take you to the note allowing you to read it in full or edit it.

You can remove the note by swiping to the left and tapping the delete button. As notes can be shared between records when you choose to delete you will be presented with a prompt asking if you only want to remove the note from the media item, or if you want to delete the note completely if it is not used by any other record.

Sources

The sources list will show a numbered list of sources that you have cited for this media item. On the right will be the title of the source, and beneath that will be the certainty.

Tap on the row to be taken to the Source Citation view which will show you full details of the citation and information about the source itself.

You can remove the citation by swiping to the left and tapping the delete button that appears. As a citation is linked to a source you will then be presented with the option of just removing the citation, or removing the source itself if no other records are referencing it.

Events

A list of events, individuals, and families that contain the media item will be listed here.

The type of the event will be given, the date the event occurred at, and the name of the person, for individual events, or spouses, for family events will appear below that.

Tapping on an event will take you to the event screen for that person or family group. Tapping on a person or family will take you to the person or family screen.

Chapter 20. Reports

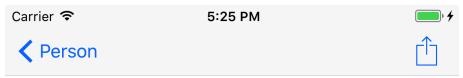
GedView supports three different reports. Two for people, and one for family groups.

All report screens have an actions button at the top of the screen. Tapping that button will take you to the standard printer options screen allowing you to either send the report to a printer, or save the report as a PDF.

People

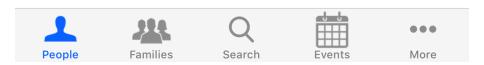
Descendants

The decendants reports will display a tree of all the descendants of the selected person, numbering each generation. Each line in the report will show the name of a person, and their birth / death dates. A button to the right of the name is displayed which, when tapped, will take you to the Person screen for that person.



Descendants of Elizabeth_II Alexandra Mary Windsor

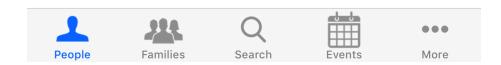
- 1 Elizabeth_II Alexandra Mary Windsor 21 APR 1926 1
 - + Philip Mountbatten 10 JUN 1921 1
 - o 2 Charles Philip Arthur Windsor 14 NOV 1948 1
 - + Diana Frances Spencer 1 JUL 1961 1
 - 3 William Arthur Philip Windsor 21 JUN 1982 🗻
 - 3 Henry Charles Albert Windsor 15 SEP 1984 ⊥
 - o 2 Anne Elizabeth Alice Windsor 15 AUG 1950 1
 - + Mark Anthony Peter Phillips 22 SEP 1948 1
 - 3 Peter Mark Andrew Phillips 15 NOV 1977 1
 - 3 Zara Anne Elizabeth Phillips 15 MAY 1981 🔔
 - o 2 Andrew Albert Christian Windsor 19 FEB 1960 1
 - + Sarah Margaret Ferguson 15 OCT 1959 👤
 - 3 Beatrice Elizabeth Mary Windsor 8 AUG 1988 1
 - 3 Eugenie Victoria Helena Windsor 23 MAR 1990 🗻
 - o 2 Edward Anthony Richard Windsor 10 MAR 1964 🔔



Pedigree

The pedigree report will show the currently selected person and three more generations of ancestors. Tapping on a person in the report will take you to the Person screen for that person.





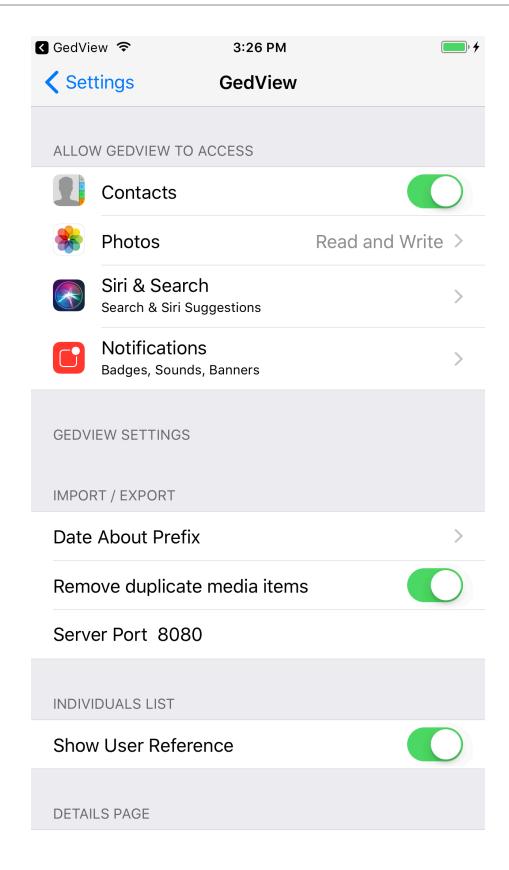
Families

Family Sheet

The family sheet provides a single report describing an entire family group. An overview of the spouses and children is given, followed by a more in depth display of each of the people in the family group. Tapping on the name of a person, or the person button to the right of the name, will take you to the Person screen for that individual.

Chapter 21. Settings

There are a number of con guration options available to alter how information is displayed, accessed, and imported into GedView. These can be accessed via the main settings on your device, or via the Trees screen. There are currently five settings sections, plus an additional section to control what GedView can access, such as photos, contacts etc. The five sections are: "Import / Export, Individuals List, Details Page, Family Page, Security".



Allow GedView To Access

The access section appears at the top of settings. Here you will see the permissions you have granted to GedView. You could see the following items for the reason given:

• Contacts - When creating a new tree you can pick a person from your contacts as the main researcher.

When chosing a person from your contacts as a researcher you can opt to include them in your tree. If you do so then other family members of that person will also be included, along with dates of birth. This can only happen if your contacts includes this information.

- Siri & Search This is a default item that appears for all apps.
- Notifications When importing or exporting a tree GedView can notify when it has finished, the way
 this happens is configurable here, or can also be switched off.
- Cellular Data Another default item that controls whether GedView can carry out downloads when not
 connected to wifi.

Import / Export

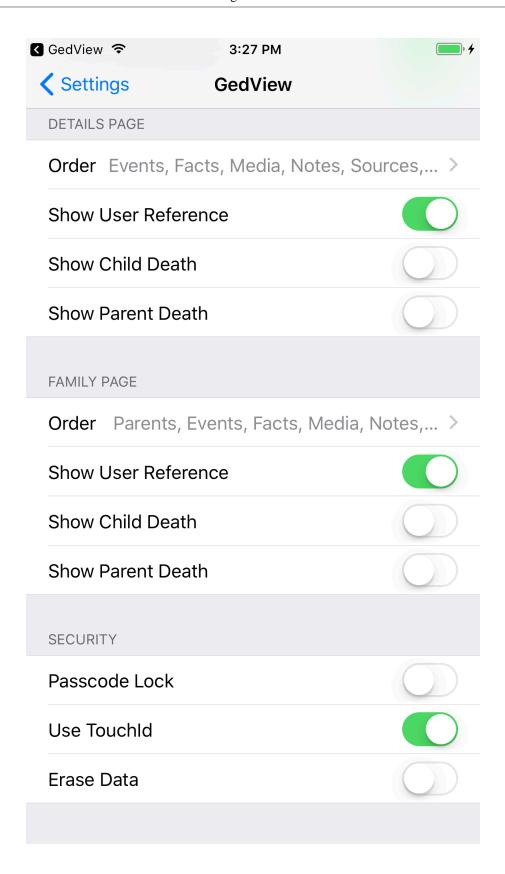
Here you can control a number of settings used when import GEDCOM files.

- Data About Prefix The default behaviour is for approximate dates to use the prefix "ABT". This can be changed to instead use "c" (circa) instead.
- Remove duplicate media items Some genealogy programs will include a photo multiple times in a GEDCOM file for the same image file. This option, enabled by default will remove the duplicates and store only one copy.
- Remove duplicate repositories You may be importing a GEDCOM file that contains source repositories. In some programs these end up being duplicated in that program. This option, not enabled by default, will remove the duplicates and store only one copy.
- Set Fact Name Using Note Some genealogy programs import GEDCOM records they do not correctly understand as notes. As facts were only introduced with 5.5.1 this is a common problem. This option, not enabled by default, will take the first note found for a fact and set the title of the fact based on that note.
- Notes/Media Apply to Embeded Source Not Citation (name maybe truncated on smaller screens) Where a genealogy program does not support shared sources this optionm not enabled by default, will control whether any notes or media items end up on the citation, or if enabled on the source itself.
- Server Port When using the "Upload to Device" method of importing this controls the port your device will listen on. Some antivirus / firewall software may prevent the default 8080 being used. You can change this here to any number above 1024 and below 65535.

Person List

Here you can modify the display in the list of people when browsing the index.

 Show User Reference - When enabled the user reference will be displayed on the right hand side of the row.



Person Details

Here you can modify the display of the person details screen.

- Order You can change the order that the various sections will be display in. The options are:
 - · Events, Facts, Media, Notes, Sources, Parents, Family
 - · Parents, Family, Events, Facts, Media, Notes, Sources
 - · Parents, Events, Facts, Media, Notes, Sources, Family
 - · Events, Parents, Family, Facts, Media, Notes, Sources
- Show User Reference When enabled the user reference will be displayed beneath the name of the person at the top of the screen.
- Show Child Death When enabled the date/location of death of a child will be displayed in the family sections.
- Show Parent Death When enabled the date/location of death of a parent will be displayed in the family sections.

Family Details

Here you can modify the display of the family details screen.

- Order You can change the order that the various sections will be display in. The options are:
 - · Parents, Events, Facts, Media, Notes, Sources, Children
 - Events, Facts, Parents, Children, Media, Notes, Sources
- Show User Reference When enabled the user reference will be displayed at the top of the screen.
- Show Child Death When enabled the date/location of death of a child will be displayed in the children section.
- Show Parent Death When enabled the date/location of death of a parent will be displayed in the parents section.

Security

As the data you are carrying around may be sensitive and contain personal information about living individuals you may be concerned about others being able to view these details. The preferred way to protect your data is to use the inbuilt passcode locak of your device. Should you not wish to do this, or wish to add an additional layer of security you can use the passcode lock feature of GedView.

Passcode Lock - Enable or disable GedView requiring a passcode. When first enable the next time you
open GedView you will be prompted for a password. If you disable the lock here then the next time you
open GedView you will be asked to enter the current password in order to allow it to be switched off.

With passcode lock enabled you have 3 attempts be GedView will need restarting.

TouchID and FaceID can be used if available.

• Erase Data - With this option enabled then after 12 failed attempts to unlock GedView all trees will be erased from your device.

NOTE:If you forget your password you will need to remove GedView from your device and the re-sync with iTunes in order to reinstall it. This will result in the loss of any trees you had imported / created in GedView.

Chapter 22. Legal

Privacy

General

Sales of GedView are via the App Store. No purchase or customer information is passed on to us so we do not hold / have access to any records regarding the sale.

Your trees are stored, encrypted, on your devices, they are not sent to any website, mined for data, or passed on to anyone else, so you can be confident that any details of living people will not be exposed by viewing and editing your data in GedView. The developers of GedView have no access to your data.

iOS supports providing usage information / crash reports. These are anonymous and are opt-in. You can enable/disable this in the main settings app under "Privacy > Analytics" via the "Share With App Developers" option. You can also view the information which is shared in "Privacy > Analytics > Analytics Data". Crash reports will contain GedView in the name. GedView may appear in any of the log items that appear. For this information Apple are the data controller.

To provide support we may request a copy of your GEDCOM file if we feel it is necessary to identify and solve your problem. When this does happen your file is only ever used for that purpose, and once again, not passed on to any third party.

All emails sent to @gedview.org will be kept in order to provide a history of support requests / suggestions to better solve issues or assist in adding new features to GedView. The minimum retention period for emails is 10 years.

Permission Requests

For some features used by GedView you will need to grant permission within the app. These can be withdrawn at any time from the main settings app.

Table 22.1. Features that will request permission

Feature	Reason
Camera	When adding a new photo / video to a tree Ged- View allows you to access the camera on your de- vice to take a new photo / shoot a new video.
Contacts	When creating a new tree GedView supports automatically adding people from your contacts. Selecting a researcher from your contacts will allow you to add that person, and any other people in your contacts you have stated are related.
Face ID / Touch ID	You can provide added security to your trees by enabling a passcode lock. To make unlocking quick and easy you can allow access to Face ID rather than needing to enter your passcode.
Location	GedView will use your current location when you request it for entering the latitude and longitude for an event / place, or for finding your current location on a map when editing a place.

Feature	Reason
Microphone	The microphone will be accessed if you shoot a new video or record a new audio clip as a method of adding a new media item to your trees.
Photo / Video Albums	GedView will access your albums when you are adding a new photo / video to your tree. If you decide to choose an item from them.

Licenses

GedView is licensed under the standard App Store EULA.

SSZipArchive is used for importing/exporting trees as zip files, and is licensed under the terms of the MIT license, with Minizip licensed under the ZLib license.

UniversalDetector from The Unarchiver is used to determine zip file character encoding and is licensed under the Mozilla Public License 1.1. The source code for this is available from http://theunarchiver.googlecode.com/files/TheUnarchiver2.7.1 src.zip or upon request from support@gedview.org [mailto:support@gedview.org]

Main app icon by Andrew Smith. Additional icons from the Galuca Project (*The project seems to no longer exist so the web addresses below will not point to the project but are left in place as they are part of the license documentation*).

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ZLib License

zlib.h -- interface of the 'zlib' general purpose compression library

version 1.2.11, January 15th, 2017

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