Audio's Manual

Version 1.1



Zynergy Apps, LLC

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Table of Contexts

1 Introduction 3
1.1 Getting Started 3
1.2 Tabs 6
1.2.1 Albums Tab 6
1.2.2 Albums' Songs Tab 7
1.2.3 Songs Tab 8
1.2.4 Artists Tab 9
1.2.5 Playlists Tab 10
1.2.6 Meters Tab 10
1.3 iPhone Display 12
2 Playlists Features 13
2.1 Play Quick Picks Songs 13
2.2 Creating a Play List 14
3 Menu Items 14
3.1 Albums Commands 14
3.2 Albums' Songs Commands 20
3.3 Songs Commands 26
3.4 Artists and Meters Commands 26
3.5 Playlists Commands 26
4 Technical Notes 27
4.1 Download User Manual 27
4.2 Programming Laws 27
4.3 Moving Albums from Macintosh to iPad/iPhone devices 31
5 Contact 32
6 Licenses 32
6.1 Agreement 32

Table of Figures

Figure 1 – iOS Music Access Dialog 3
Figure 2 – iOS Settings app's Privacy & Security 3
Figure 3 – iOS Importing Dialog 4
Figure 4 – MacOS Information Dialog 4
Figure 5 – MacOS Music Access Dialog 5
Figure 6 – MacOS Settings app's Privacy & Security 5
Figure 7 – Albums Tab 6
Figure 8 – Meters Display 6
Figure 9 – Playing Bar Display 7
Figure 10 – Playing Controls Display 7
Figure 11 – Album's Songs Tab 8
Figure 12 – Songs Tab 9
Figure 13 – Artists Tab 9
Figure 14 – Playlists Tab 10
Figure 15 – Meters Tab 11
Figure 16 – iPhone 12
Figure 17 – Quick Picks 13
Figure 18 – Create Playlist 14
Figure 19 – Albums Filter Dialog 15
Figure 20 – Filter Genre Menu 15
Figure 21 – Filter Years Menu 15
Figure 22 – Filter Ranking Menu 16
Figure 23 – Filter Kind Menu 16
Figure 24 – Create Album 17
Figure 25 – Delete Albums Dialog 17
Figure 26 – Delete Confirmation 18
Figure 27 – List Albums 19
Figure 28 – Show Statistics 19
Figure 29 – Settings Dialog 20
Figure 30 – Edit Album Information Dialog 20
Figure 31 – Album Notes Dialog 21
Figure 32 – Export Album's Songs Dialog 23
Figure 33 – Delete Album's Songs Dialog 24
Figure 34 – Song Lyrics Dialog 25
Figure 35 – Songs Filter Dialog 26
Figure 36 – Export Playlist's Songs Dialog 27
Figure 37 – Moving Albums to Other Devices 31

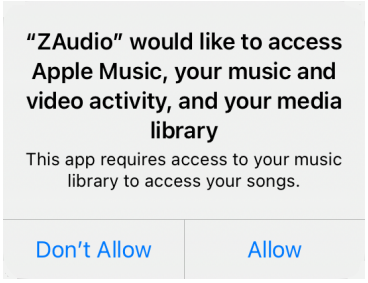
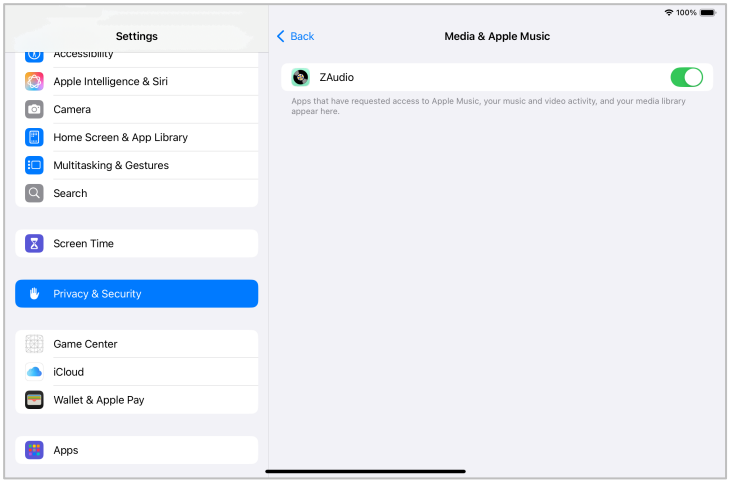
1 Introduction

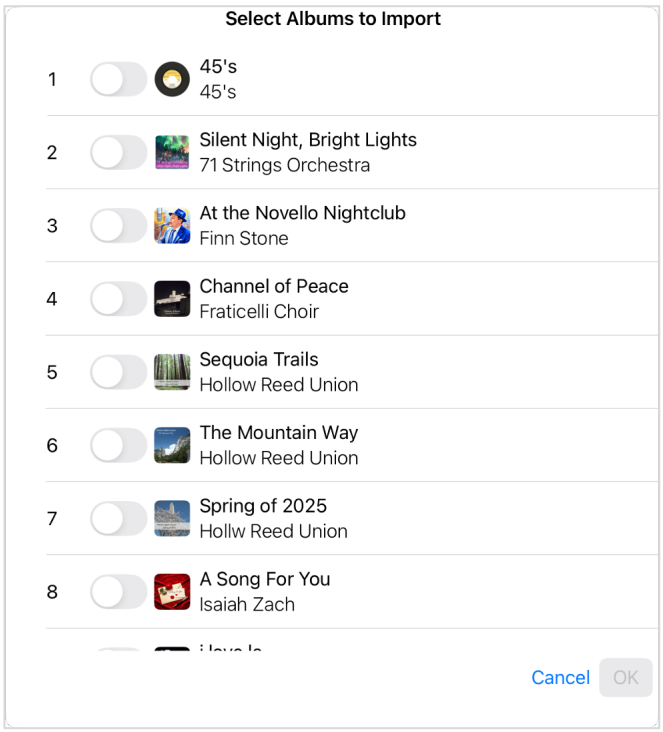
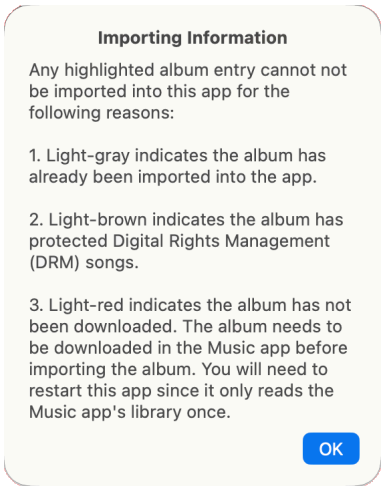
Welcome to Zynergy Apps' Audio - Analog real-time peak meters. This app plays music that can be imported from Apple's *Music* app or external music files supporting `MP3`, `AIFF`, `AIFC`, `WAV` and `M4A` formats. The music is organized as albums containing collections of songs. What make this app unique from other music playing apps is the real-time analog-like meters display of left and right stereo channels. The meters are similar as found on real recording analog equipment.

Please review following sub-section below to get you quickly started.

1.1 Getting Started

On the *Albums* tab, you are initially presented blank screen with no albums imported into the app. First select the pop-up app's ⚙ menu on right of the screen and select *Import Albums* menu item. Depending on your device (i.e., iPad/iPhone or Macintosh) the steps are different to request access the music library on your *Music* app.

iPad/iPhone	1.	Upon selection of the *Import Albums* menu item the *Select Albums to Import* dialog will pop-up including another a dialog requesting access to your music library in the *Music* app.  *Figure 1 – iOS Music Access Dialog* Select *Allow* button to allow the app access to your *Music*'s library. If you want disable access in the future then invoke the *Settings* app and deselect the *ZAudio*'s access to the *Music*'s library.  *Figure 2 – iOS Settings app's Privacy & Security*

	2.	Once the app's access has been granted it will take a moment depending on how many albums you have to display all the albums in the *Music*'s library, then select albums of interest to import into this app and select *OK* button.  *Figure 3 – iOS Importing Dialog* ⇒ NOTE: Any albums that have been previously imported will be disabled and grayed out. ⇒ NOTE: Depending on your music in the library you may be prompted with a dialog explaining that some albums are not downloaded.  *Figure 4 – MacOS Information Dialog*
	3.	You are ready to play music. Select album of interest and select the play ▶ button.
Macintosh	1.	Upon selection of the *Import Albums* menu item the *Select Albums to Import* dialog will pop-up including another a dialog requesting access to your music library in the *Music* app.

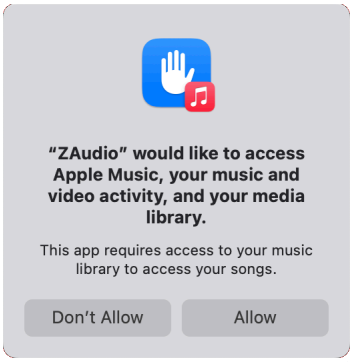


Figure 5 – MacOS Music Access Dialog

Select *Allow* button to allow the app access to your *Music*'s library.

If you want disable access in the future then invoke the *Settings* app and deselect the *ZAudio*'s access to the *Music*'s library.

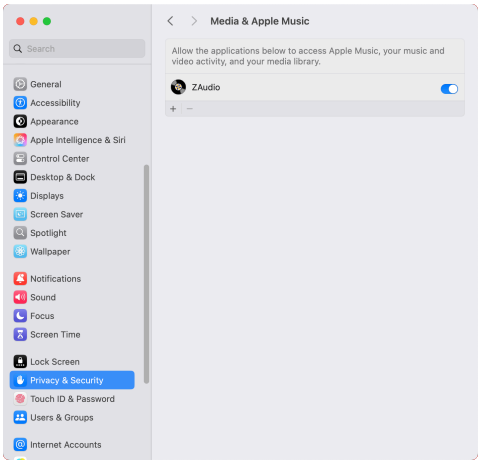


Figure 6 – MacOS Settings app's Privacy & Security

	2.	Refer to the procedure above iOS's steps 2 and 3 to import albums into the app.
	3.	You are ready to play music. Select album of interest and select the play ▶ button.

1.2 Tabs

1.2.1 Albums Tab

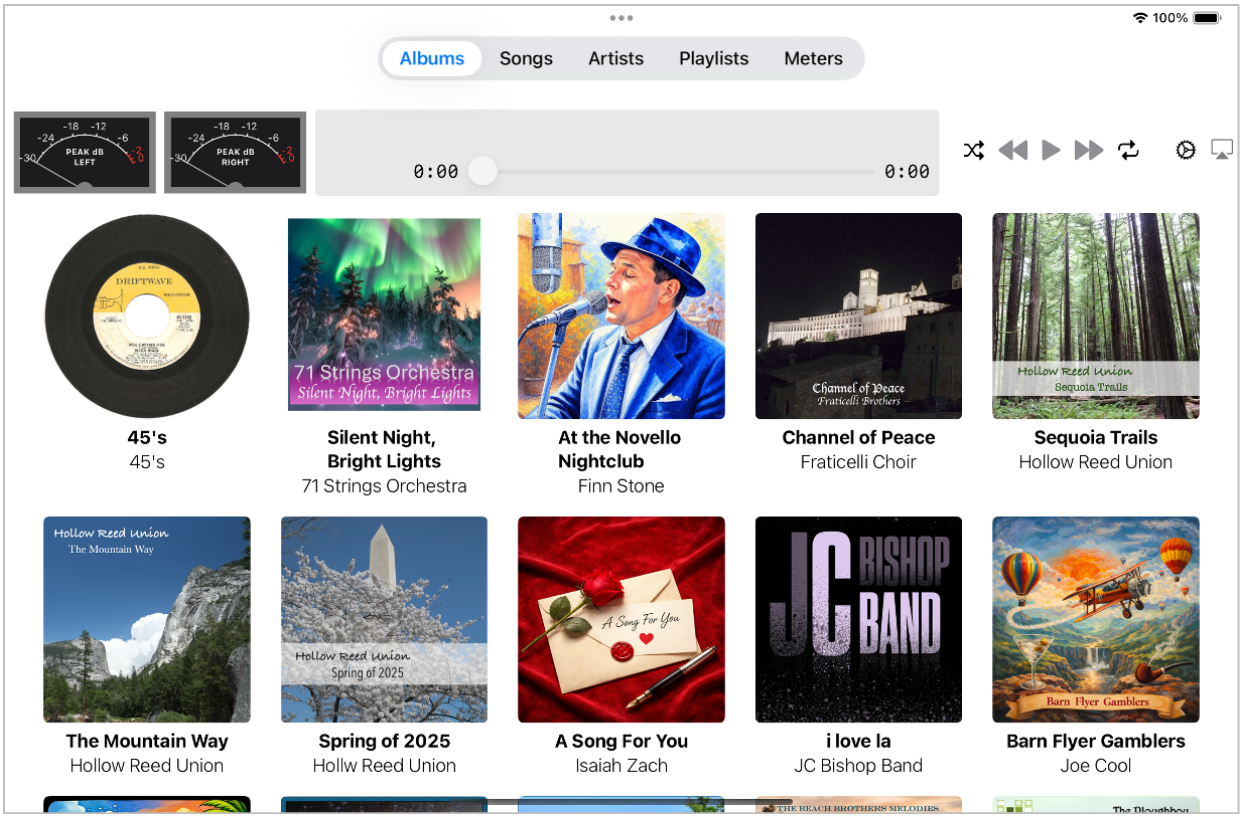


Figure 7 – Albums Tab

The *Albums* tab is organized into analog meters, playing bar & controls, pop-up app's ⚙ and Air Play's menu buttons. The *Songs*, *Artists*, *Playlists*, and *Meters* tabs have same set of controls at the top part of the screen.

⇒ NOTE: The Air Play's button is not available on Macintosh computers.

The meter display comprises left and right channels. This emulates Nordic-like meter found on analog equipment with small difference. Refer to *Meters Tab* sub-section for more details about the meters.



Figure 8 – Meters Display

The playing bar displays currently playing song. Use the slider to adjust current playing position within the song.

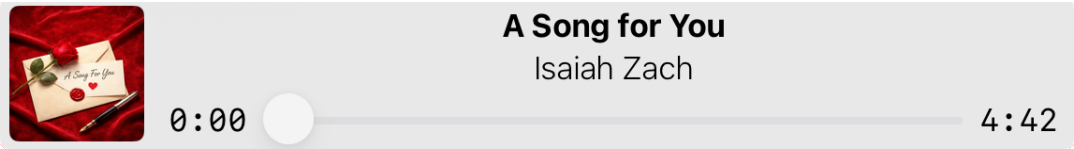


Figure 9 – Playing Bar Display

The playing control displays basic controls to shuffle the song to play, play previous, play or pause, play next, and repeat queue songs.



Figure 10 – Playing Controls Display

⇒ HINT: If play previous button was selected and playing time is greater than 5 seconds, then it rewinds to the beginning of the song. If less than 5 seconds, then play previous song in the playing queue.

1.2.2 Albums' Songs Tab

Upon selection of an album, it navigates to *Album's Songs* listing.

Select the song's icon and play button will start playing the song. Upon playing the song, the following songs are added to the queue to be played. Refer to the *Playlists Tab*'s *Queue* entry.

Highlighted Row Indicators:

- If the row is highlighted in light-green color indicates currently playing song.
- If the row is highlighted in light-blue color indicates the song is selected to only play the song upon selection the play button.
- If the row is highlighted in light-gray color indicates the song will be skipped and will not be added to the queue of songs to play.

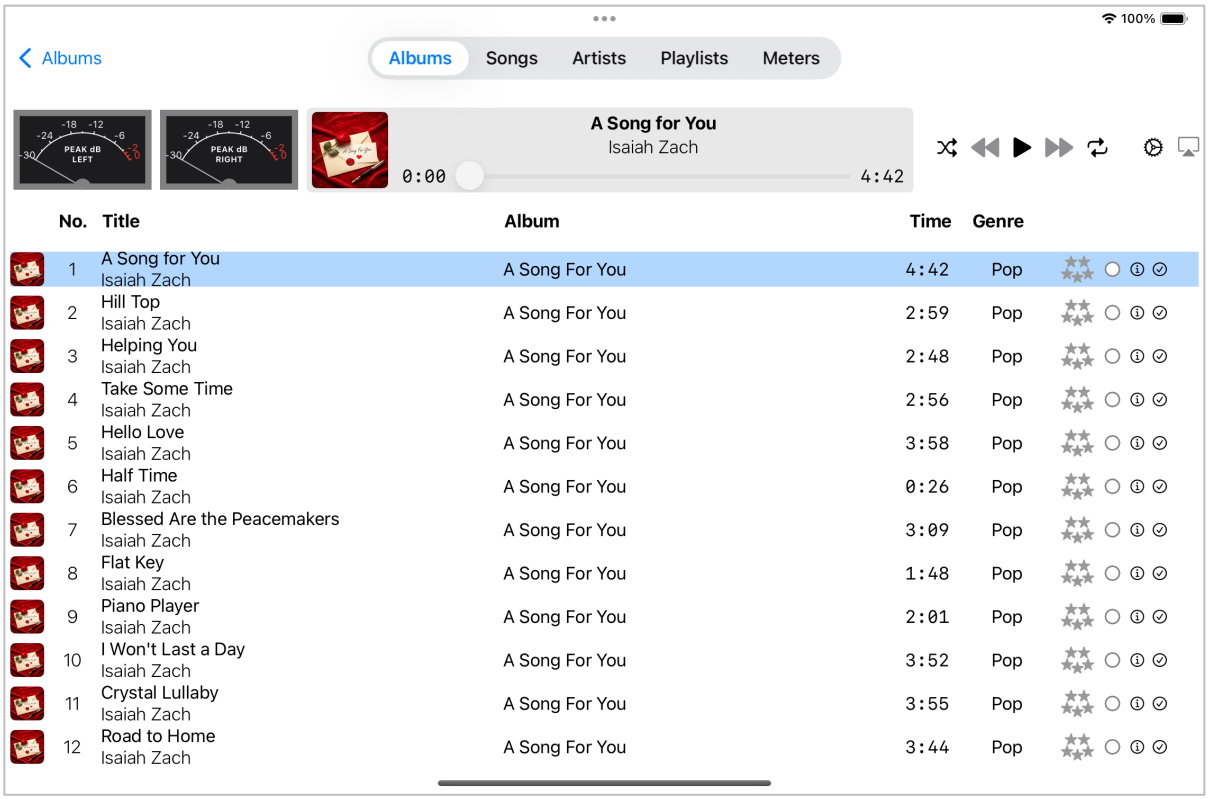


Figure 11 – Album's Songs Tab

The album has basic information for each song: *Title*, *Artist*, *Album*, *Time*, *Genre*, *Rating*, and *Kind* fields. These fields can be edited by selecting the ⓘ button in the song's right-side of the row. This will bring up dialog to edit basic information of the song.

The ⓥ button is quick pick indicator. Use this button to quickly select a collection of songs to play. Rather than playing all the song presently presented in the screen. The selected quick pick songs are display in the *Playlists Tab*'s *Quick Picks* entry.

⇒ HINT: The quick picked song can be used to create custom playlists.

1.2.3 Songs Tab

The *Songs* tab display all the album's songs. The layout functionality is same as *Albums' Songs Tab*.

Select the ⚙ pop-up menu and select *Filter* menu item to display songs of interest. This will allow to display songs of interest. This become important when there are thousands of songs. Refer to *Songs Commands*' *Filter*'s dialog.

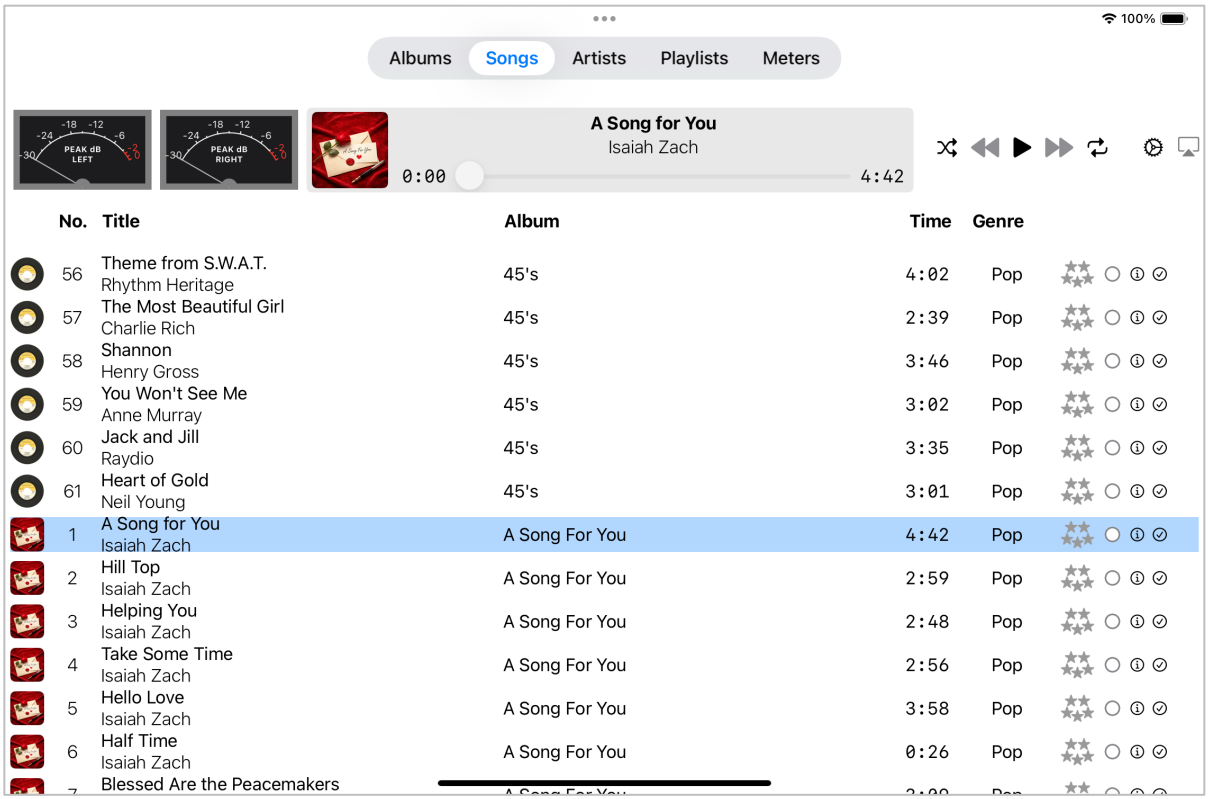


Figure 12 – Songs Tab

1.2.4 Artists Tab

The *Artists* tab display all the album's artists. Select the artist of interest to display all the songs found in all the albums.

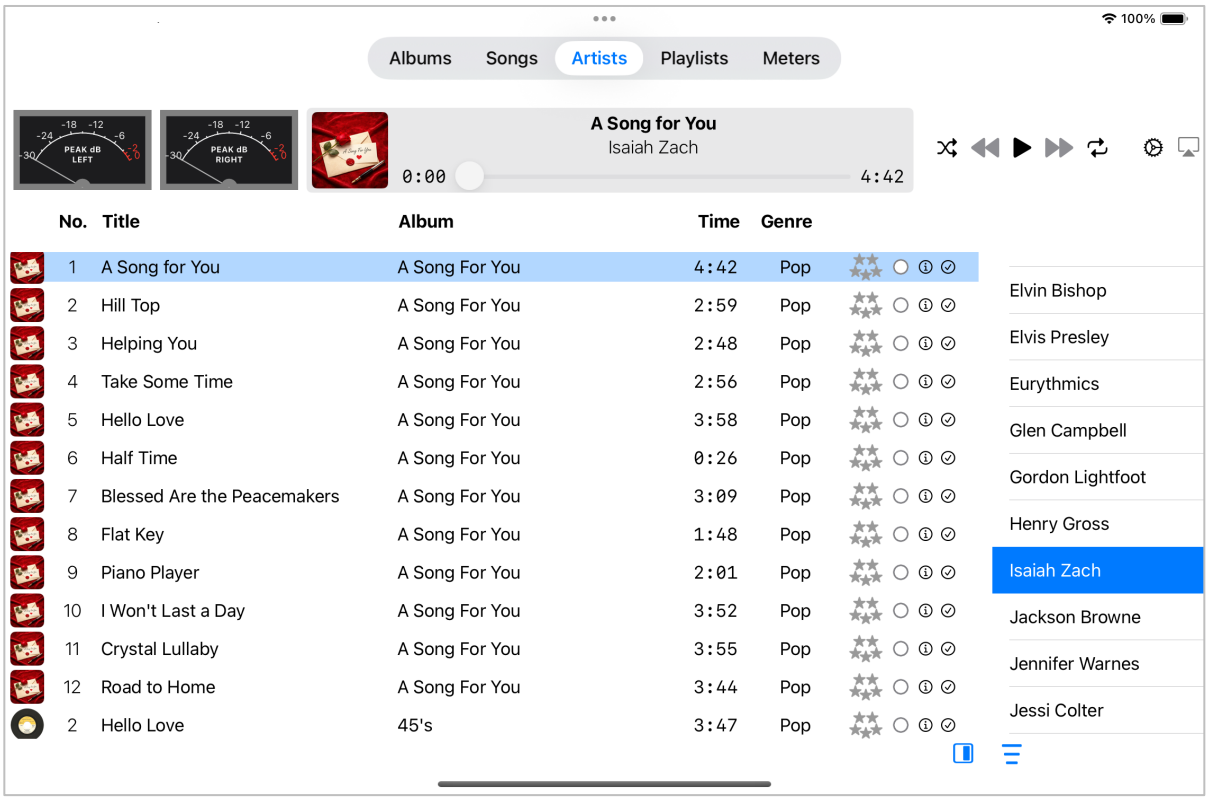


Figure 13 – Artists Tab

1.2.5 Playlists Tab

The *Playlists* tab displays various playlists. There are two special playlists: *Queue* and *Quick Picks*. The *Queue* playlist is list of songs queued to play based on selection of the songs from *Albums*, *Songs*, and *Artists* tabs. The *Quick Picks* playlist is a list of selected quick picked songs from the other tabs and selecting the quick picked song can be played, too.

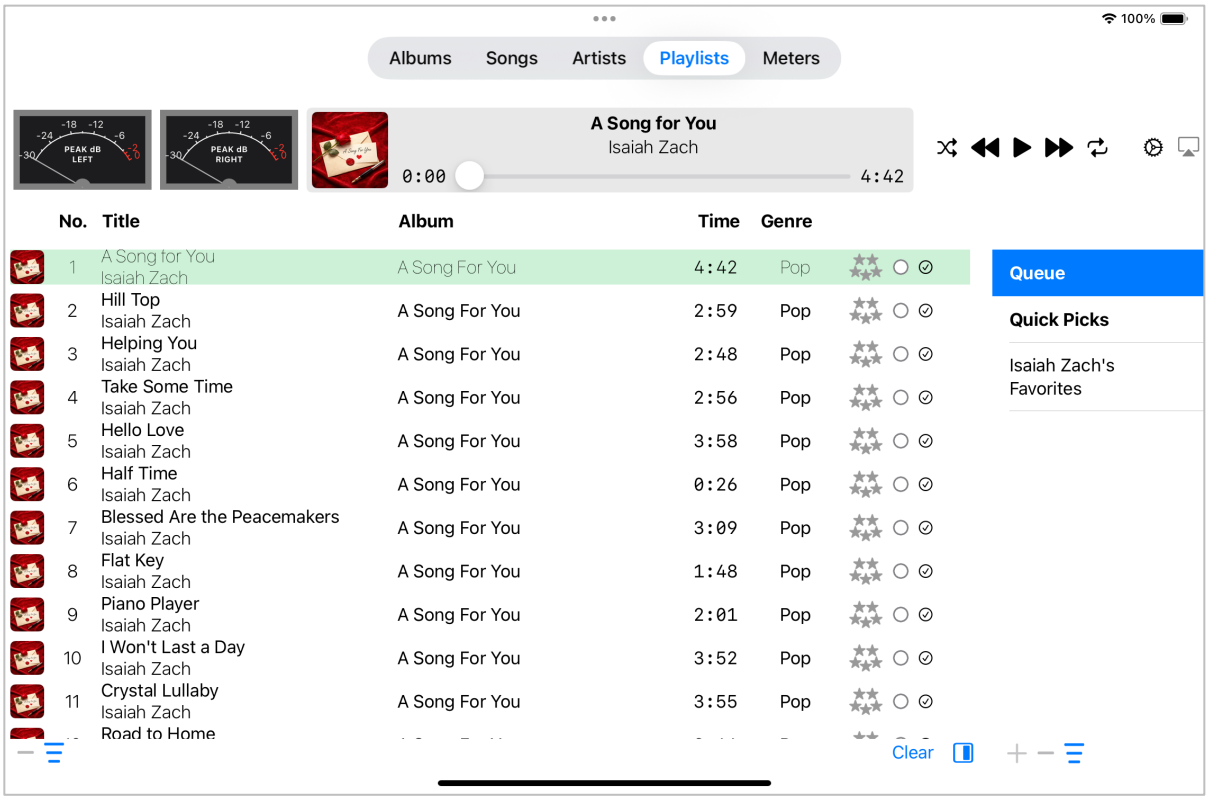


Figure 14 – Playlists Tab

1.2.6 Meters Tab

The *Meters* tab has three dials. The first two are the left and right channels displaying the song's peak in dB from -30 to 0. These meters are updated approximately 10 times per second.

⇒ NOTE: The meter uses Nordic-like's Peak Program Meter (PPM) display format, where real analog meter typically displays from -30 to 6 dB. The reason this app's meters only go up to zero, because the music is digitally mastered to not let it go over 0 dB. Also, whenever the peak hits -2 dB, a round red-light indicator in the lower-right area will display its intensity to emulate real analog meter starting at 0 dB.

The bottom third meter is differences between the left and right channel peak dB. So as the dial moves to the right indicates the right channel loudness is greater than the left channel. Vice versa, if the dial moves to the left indicates the left channel loudness is greater than the right channel. This meter is smoothed out by averaging the last 10 peaks between the channels for every second.

The meter's peak dB is a measure of the song's absolute maximum digital sampled spike value by multiplying it to 20×log10 in translating into loudness-like effect. However, these meters don't use standard audio's Root

Mean Square (RMS) as measure of average power or often as perceived overall loudness of an audio signal as displayed in analog VU and Nordic meters. The primary differences between the app's meters are how strong the audio's spike value versus RMS on how loud was it overall. This is why the left and right channel needle is very dynamic, or one would say twitchy, versus real analog meters smoothing out the peaks.

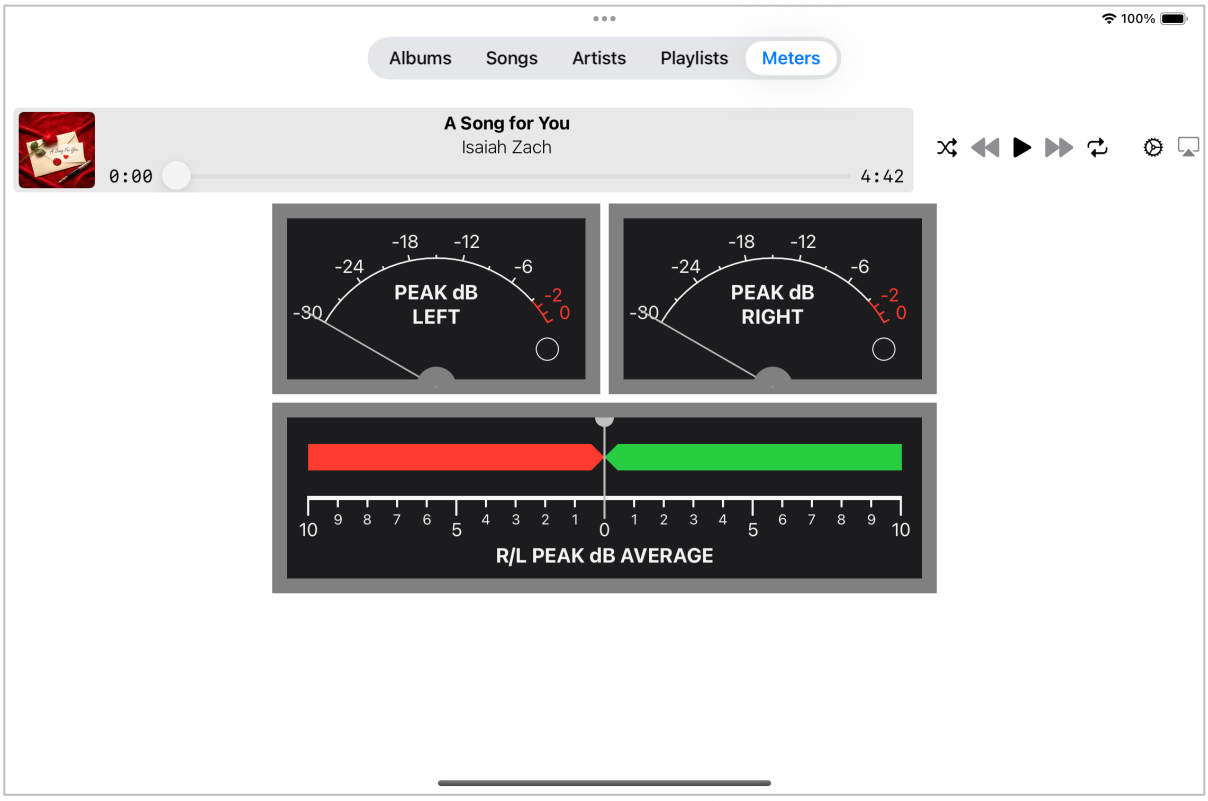


Figure 15 – Meters Tab

1.3 iPhone Display

There are some differences between iPad and iPhone devices. The meters and playing bar and controls are reorganized to fit within narrow screen display. And, of course, the tabs placements are different too. Otherwise, all the functionality are the same.

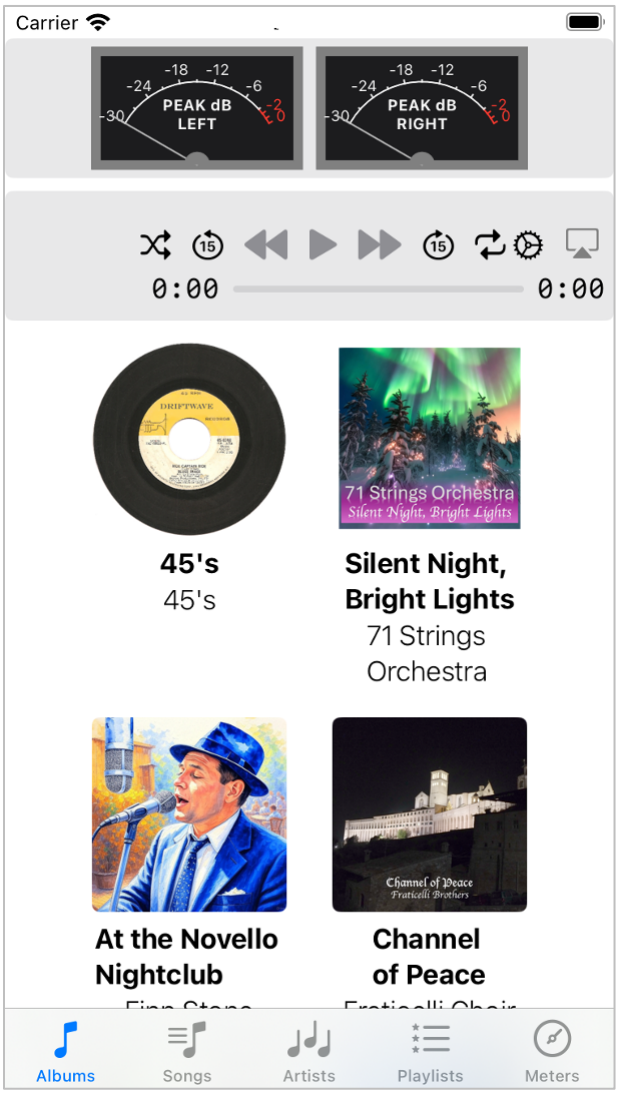


Figure 16 – iPhone

2 Playlists Features

2.1 Play Quick Picks Songs

The quick picks feature allows to selected multiple songs within the album and other albums. The selected quick picks are reflected in the *Playlists Tab*'s *Quick Picks* entry. From here one can play the songs as selected in the other tabs. This list is transitionary. Meaning, the quick picks list is not saved between app restarts.

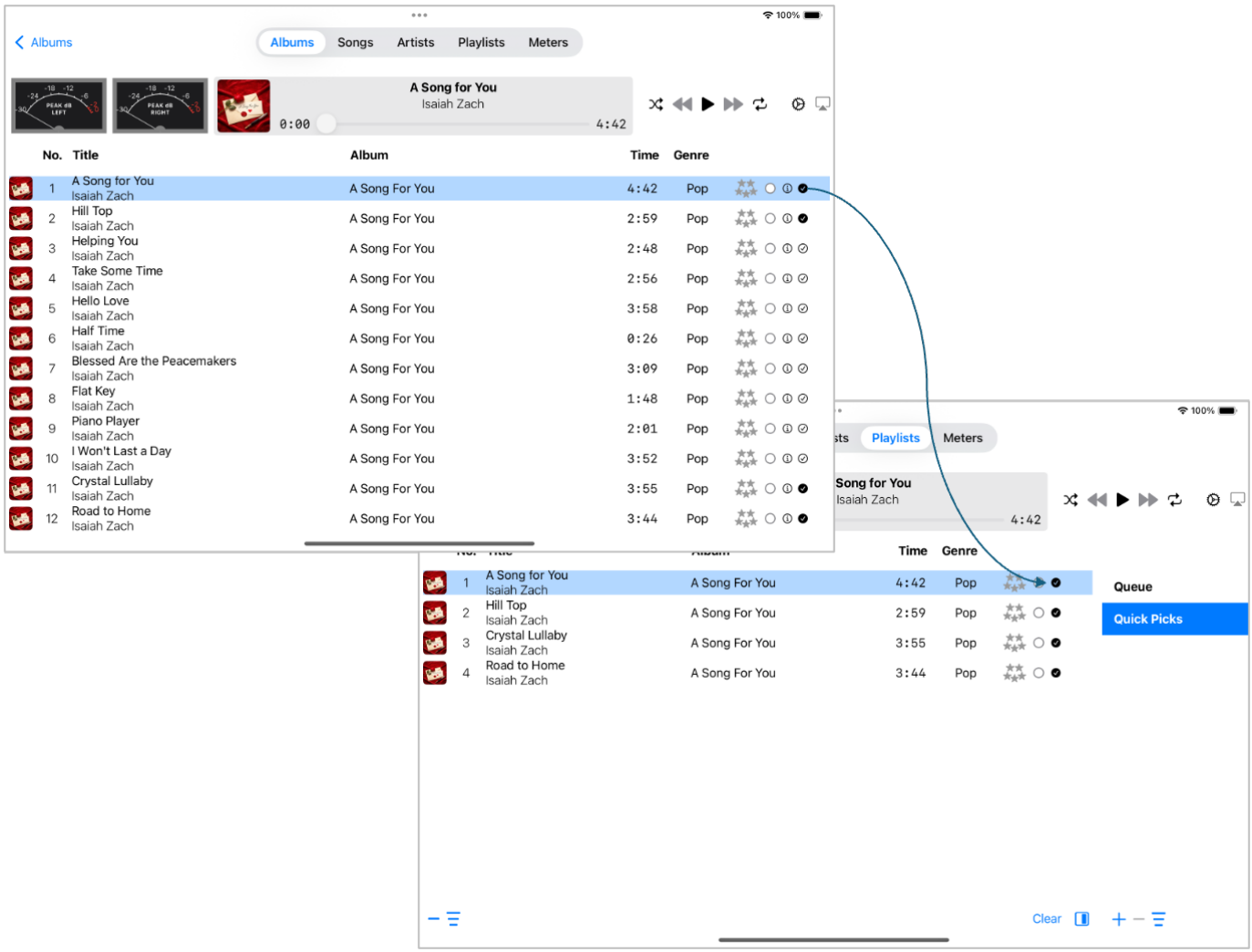


Figure 17 – Quick Picks

Double-click action will select or deselect all the songs in *Album*'s Songs, *Artists*, and *Playlists* tabs. Optionally, if the "**Add to Queue while playing on selected quick picks**" setting in the *Settings* dialog will automatically add the song to the playing's *Queue* list. Refer to **Settings** in the *Albums Commands* sub-section.

2.2 Creating a Play List

With selected quick picked songs, these can be saved into custom playlist for future playing capabilities like albums.

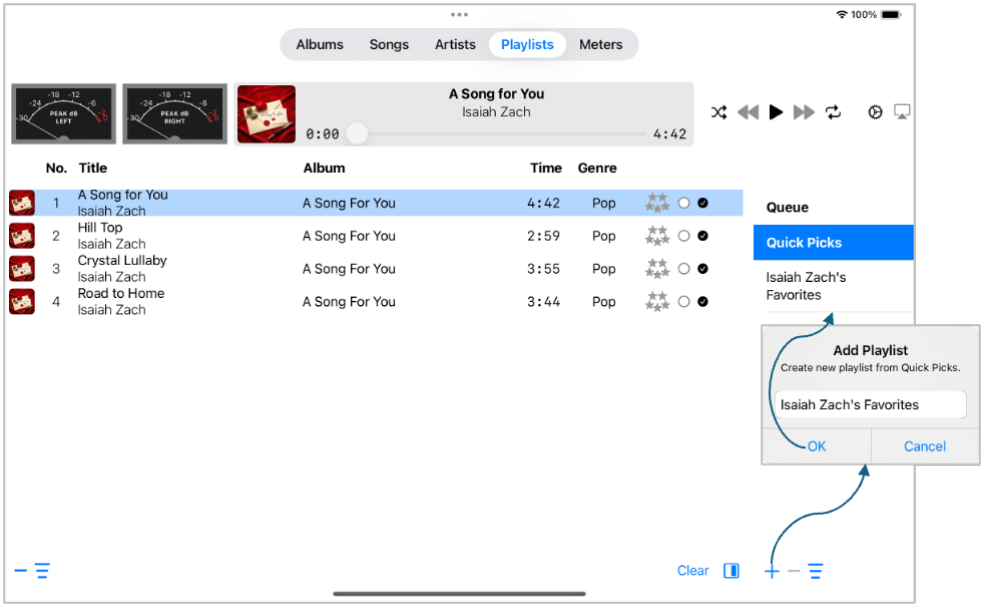
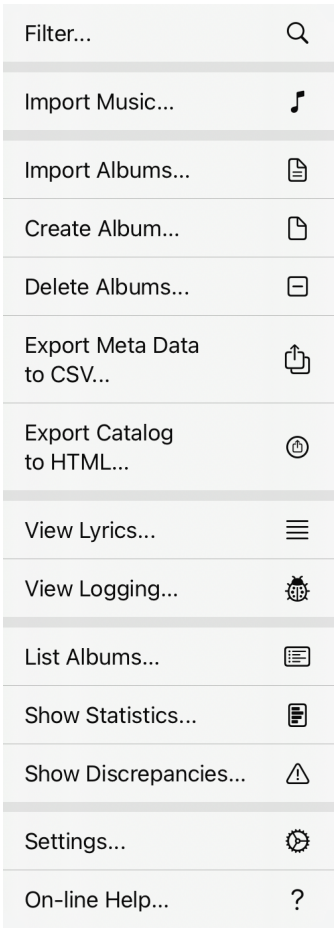


Figure 18 – Create Playlist

3 Menu Items

3.1 Albums Commands

- **Filter**: This menu command filter and sort albums. You can type-in the *Filter For* field for the albums by its name, *artist*'s name, *composer*'s name, and *comments*. Whereas, filter by *Genre*, *Years*, *Rating*, and *Kind*. And, lastly sort by *Album*, *Artists*, *Composer*, *Genre*, *Year*, and *Rating* in *Ascending* or *Descending* order.



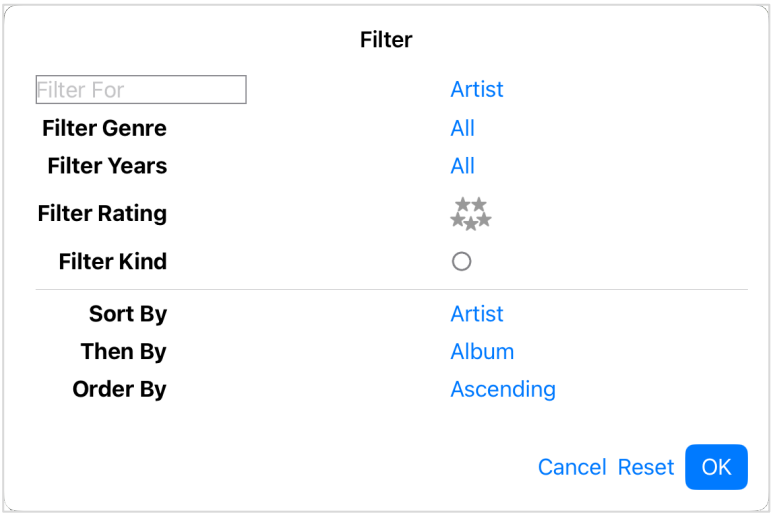


Figure 19 – Albums Filter Dialog

The *Filter Genre* menu command will display all albums that matches the selected genre.

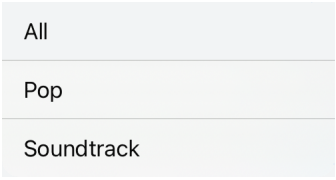


Figure 20 – Filter Genre Menu

The *Filter Years* menu command will display all albums that matches the years within decade range.

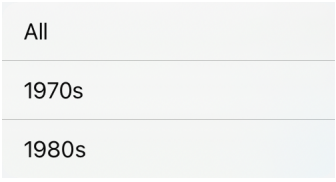


Figure 21 – Filter Years Menu

The *Filter Rating* menu command will display all the albums that matches the selected rating. The 5-red ★ stars represent your most favorite album to 1 red star your least favorite. The black ★ star implies the album has not been rated.

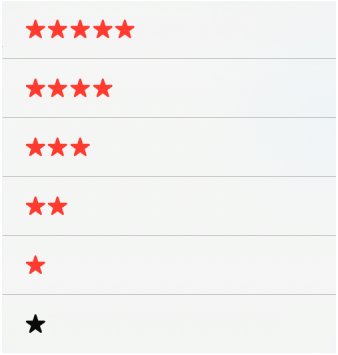


Figure 22 – Filter Ranking Menu

The *Filter Kind* menu command will display all the albums that matches the selected kind. The blank ○ kind implies the album has not been categorized. The color only has meaning you want it to represent.



Figure 23 – Filter Kind Menu

- **Import Music**:

  Refer to the *Getting Started* section on how to import albums into the app.

  ⇒ HINT: The meta data from the *Music*'s library meta data using Comma Separated Values (CSV) format is automatically copied onto the clipboard for your spreadsheet app.

- **Import Albums**: The menu command will display the standard open file selection dialog to import app's album document ending with `zau` file extension. The app's document is a container of the information about the album and its songs, information, lyrics, and artwork.

- **Create Album**: The menu command will display *Album Information* dialog to create custom album. Enter information into *Album*'s name, *Artist*, *Composer*, *Genre*, *Year*, and *Comments* fields describing the new album. The *Compilation* switch indicates the songs in the album will have different artists. Select the *Rating* and *Kind* if want non-default values (i.e., no *rating* and *kind*). Lastly, select the *Artwork*'s icon to either paste it in or import it.

  ⇒ HINT: Recommend the artwork picture to be approximately 200x200 pixels for reasonable scaling and storage size in the app. If the image is bigger, it will scale it down to 200x200 to save disk space.

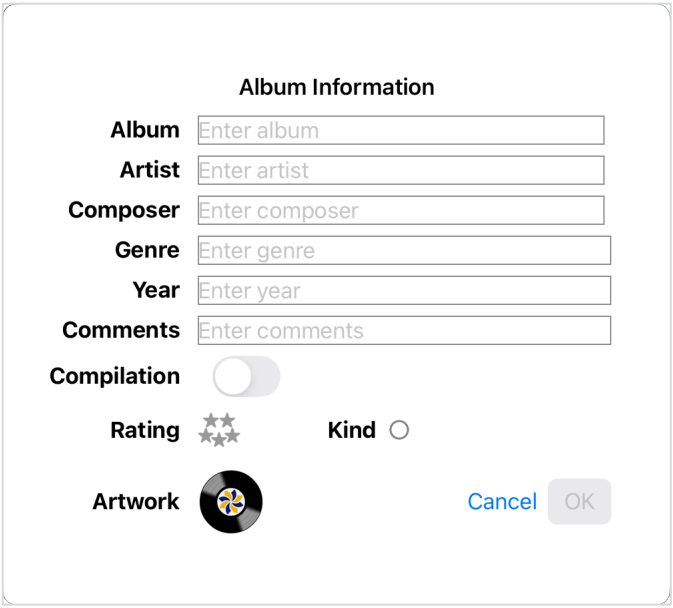


Figure 24 – Create Album

- **Delete Albums**: The menu command will display *Select Albums to Delete* dialog to delete one or more albums. Deleting the albums are permanent.

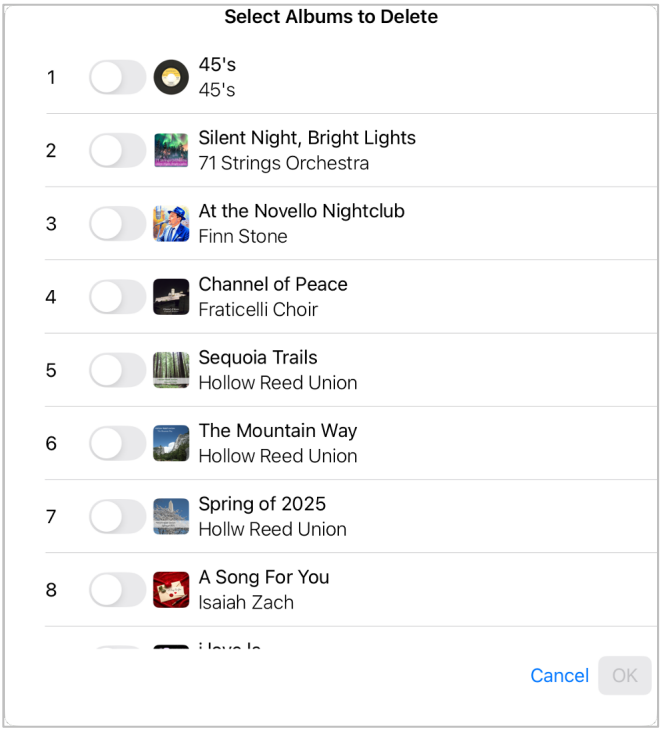


Figure 25 – Delete Albums Dialog

⇒ NOTE: On the Macintosh, you will be prompt if you want to move the album(s) to the Trash 🗑 or remove it from loading into the app, but leave the file in the folder.

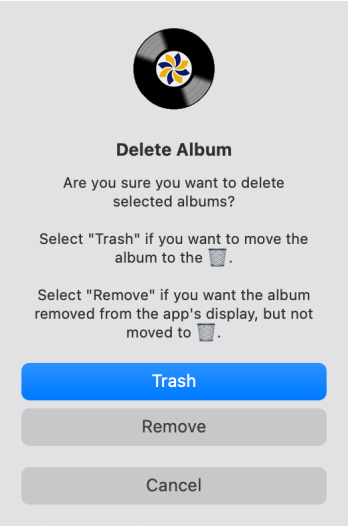


Figure 26 – Delete Confirmation

- **Export Meta Data to CSV**: The menu command will prompt standard output file dialog to save all the albums' meta data information into Comma Separated Values (CSV) format for standard spreadsheet apps to read. It's quick and easy way to export information for your album management/organization purposes.

- **Export Catalog to HTML**: The menu command will prompt standard output file dialog to save filtered display of the albums in simple catalog format consisting an album cover, title, artist, year, genre, kind, and rating information using Hyper-Text Markup Language (HTML) for your favorite web-browser app. It's quick and easy way to export summary of your albums.

- **View Lyrics**: This menu command will display dialog of currently playing song's lyrics. It's not magic, you have to enter the lyrics for each song of interest via the *Show Lyrics* menu item in the *Albums' Songs Tab*.

- **View Logging**: This menu command will display general app's logging messages. Useful review errors in importing albums and other errors that the app encounters.

- **List Albums**: This menu command will quickly display all the albums and its songs listing.

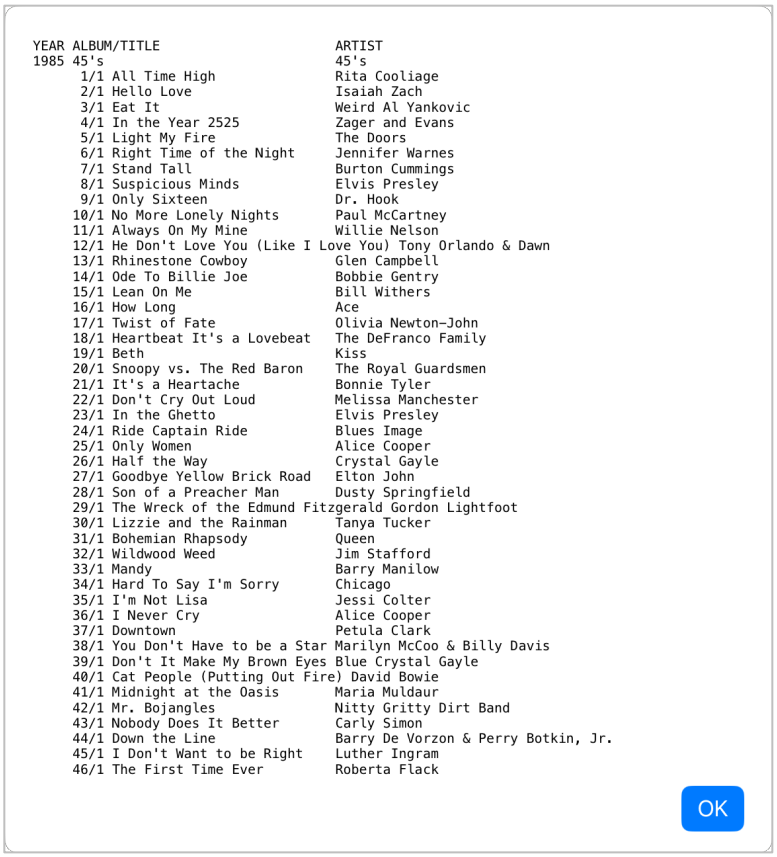


Figure 27 – List Albums

⇒ HINT: The text is automatically copied onto the clipboard.

- **Show Statistics**: This menu command will display basic statistics of the albums.

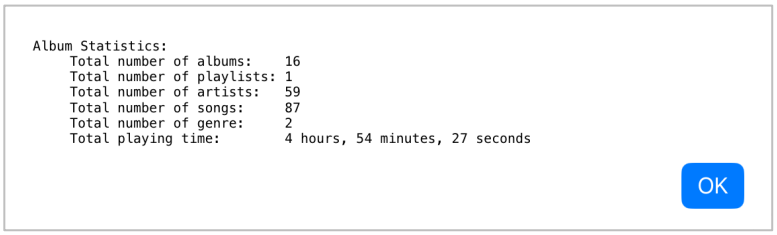


Figure 28 – Show Statistics

⇒ HINT: The text is automatically copied onto the clipboard.

- **Show Discrepancies**: The menu command will display discrepancies found in the albums. These can consist of *genre* and *year* not defined, the song's *track* and/or *disc* number are inconsistent, and etc.

⇒ HINT: The text is automatically copied onto the clipboard.

- **Settings**: This menu command will display *Settings* dialog to configure the app's various settings.
  - **Add to Queue while playing on selected quick picks**: Toggle button controls whether the quick pick selection will automatically add the selected song to the *Playlists*' *Queue* while playing music. Typically, you select a collection of quick picked songs then play from that list. Instead, this allow adding more songs to the ***Queue*** without restart the list.

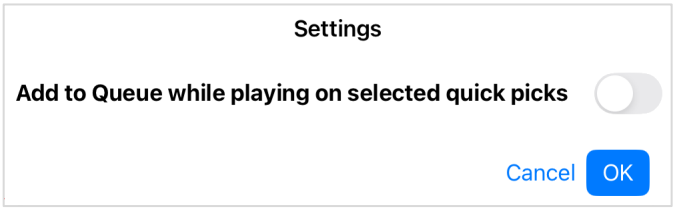
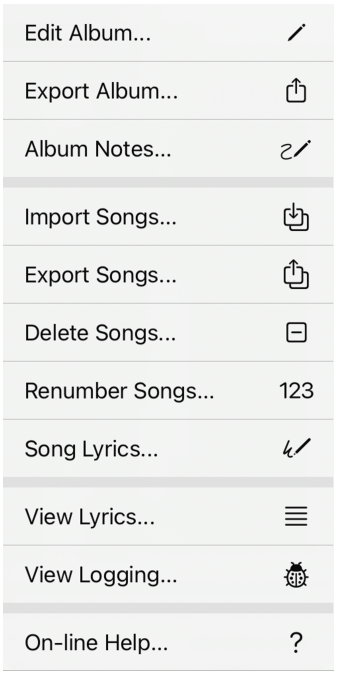


Figure 29 – Settings Dialog

- **On-line Help**: This menu command will display this document on your web-browser app.

3.2 Albums' Songs Commands



- **Edit Album**: The menu command will display *Album Information* dialog to edit the album. This is similar to the *Create Album* dialog as described above in the *Albums Commands* sub-section with extra option: *Include Songs*. If this is enabled, then will change all the song's *Artist*, *Composer*, *Genre*, *Year*, *Comments*, *Rating*, and *Kind* settings.

⇒ NOTE: If the *Compilation* is disabled, then the *Artist* setting will update all the songs regardless of the *Include Songs* setting.

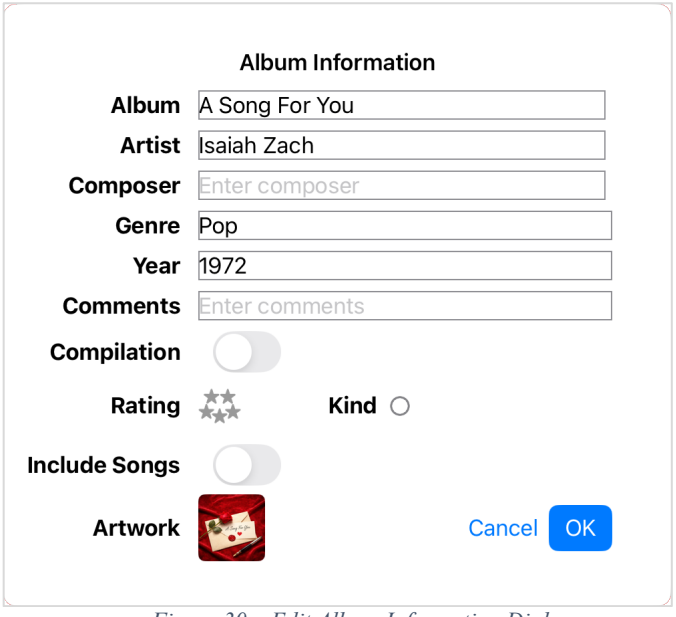


Figure 30 – Edit Album Information Dialog

- **Export Album**: The menu command will display the standard open folder selection dialog to export all the album's songs (i.e., `MP3`, `AIFF`, `AIFC`, `WAV` and `M4A` formats) along with its supporting files of album's information (i.e., album's *title*, *artist*, *genre*, etc), *lyrics*, and *artwork* (i.e., `PNG`).

    ⇒ HINT: These exported files can be used to be imported via the **Import Songs** menu command as described below. You can used to create custom album with collection of songs of interest outside of importing albums from the *Music* app.

- **Album Notes**: The menu command will display the *Album Notes* dialog. This is simple Rich Text (`RTF`) editor to document the album. The text editor allows simple formatting controls such as, fonts, text styles (i.e., bold, Italic), alignments, images, and searching/replacing capabilities.

    ⇒ NOTE: This is a simple text editor. It's not the next greatest word processor app. 😎

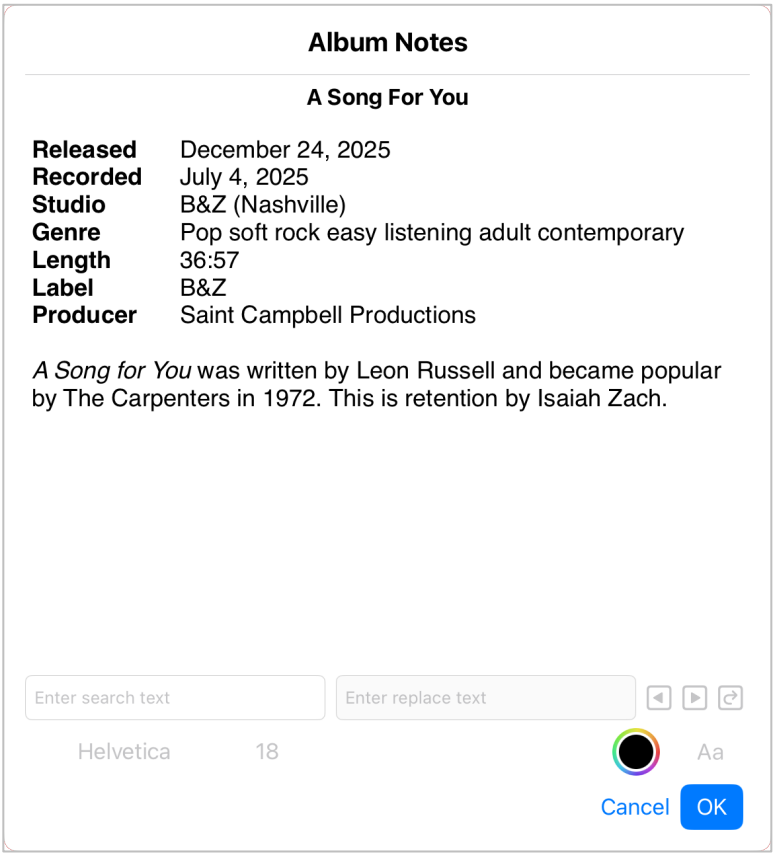


Figure 31 – Album Notes Dialog

- **Import Songs**: This menu command will import external audio files (i.e., `MP3`, `AIFF`, `AIFC`, `WAV` and `M4A` formats) into the album in addition of supporting optional files:

    - `txt`: Album's meta data information containing *title*, *artist*, *genre*, and other parameters.
    - `png`: Album's *artwork*. By default, the song uses the album's artwork.

  Here is an example of the `txt` file contents:

```
Album:          SW 4: The New Hope
Title:          The Winds of the Stars
Artist:         George Lucas
Genre:          Drama
Year:           1981
Track:          1
Disc:           1
```

- The `Album` is a required field that matches the name of the album from previously created album.
- The `Title` is a required field that is an alternative name to the audio file name. By default, it uses audio file name.
- The `Artist` field is the name of the artist's of the song. By default, it uses the album's artist name.
- The `Genre` field is the song's category. By default, it uses the album's genre.
- The `Year` field is the song of the song. By default, it uses the album's year.
- The `Track` field is the song's track number. Be default, it is the order of the audio files loaded into the album.
- The `Disc` field is the song's disc number. Be default, it is `1`.

⇒ HINT: These are the same exported files from the **Export Album** and **Export Songs** menu commands.

⇒ **IMPORTANT:** **On the MacOS computer, it is recommended to not import more than 1000 files at a time. Otherwise, the app will run out-of-memory and failed to obtain required security access to load the file into the app.**

You will see an obtuse logging message, like the following:

```
2025-12-25 16:58:28:  warn:  main: failed security access:
<song-file-name>.mp3 sandbox_extension_consume error=[12: Cannot
allocate memory] for path <song-file-name>.mp3

<0x600004ee9b60 file://<song-file-name>.mp3>: internal sandbox
error for <StartAccessing>
```

Whereas, *<song-file-name>* is the name of the file that it failed to get security access to load the audio file into the app.

Nothing is perfect.

- **Export Songs**: This menu command will display *Select Songs to Export* dialog to export one or more songs from the album.

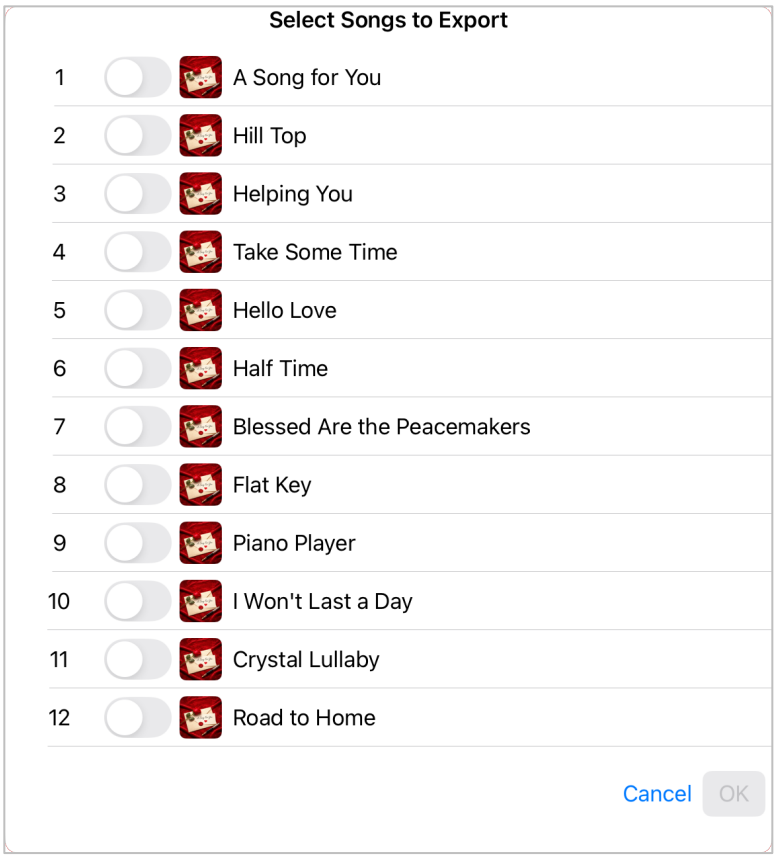


Figure 32 – Export Album's Songs Dialog

- **Delete Songs**: This menu command will display *Delete Songs to Export* dialog to delete one or more songs from the album. Deleting the songs are permanent.

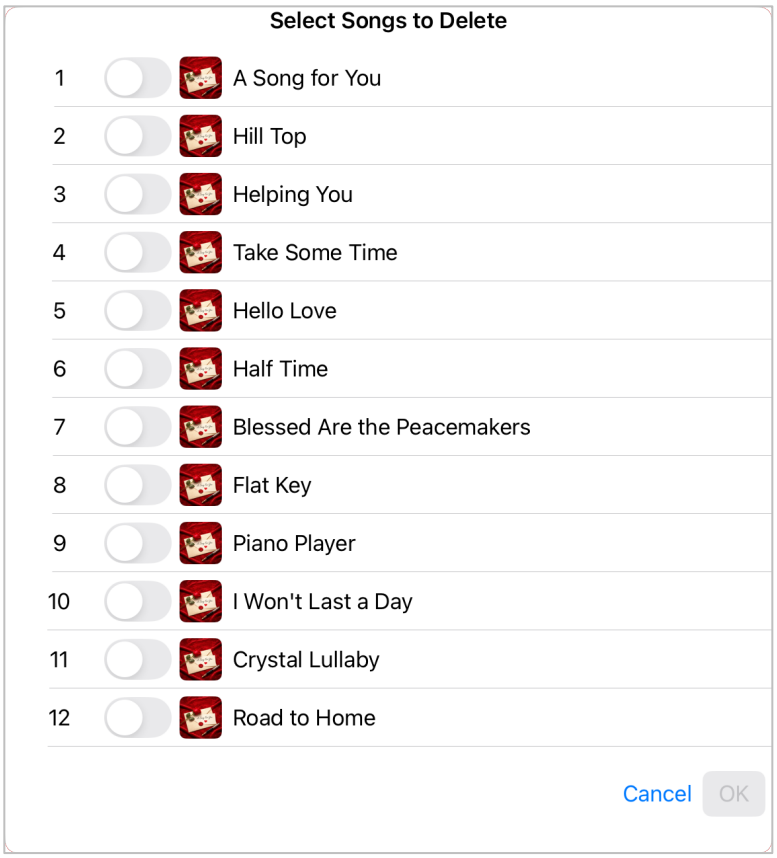


Figure 33 – Delete Album's Songs Dialog

- **Renumber Songs**: This menu command will renumber the song's tracks starting at 1 to number of songs in the album.

- **Song Lyrics**: This menu command will display *Song Lyrics* dialog to add lyrics for each song in the album. Use the < and > buttons to navigate between the songs to enter the lyrics. This is used to display the lyrics while the song is playing if selected have **View Lyrics** menu command in the *Albums Commands*.

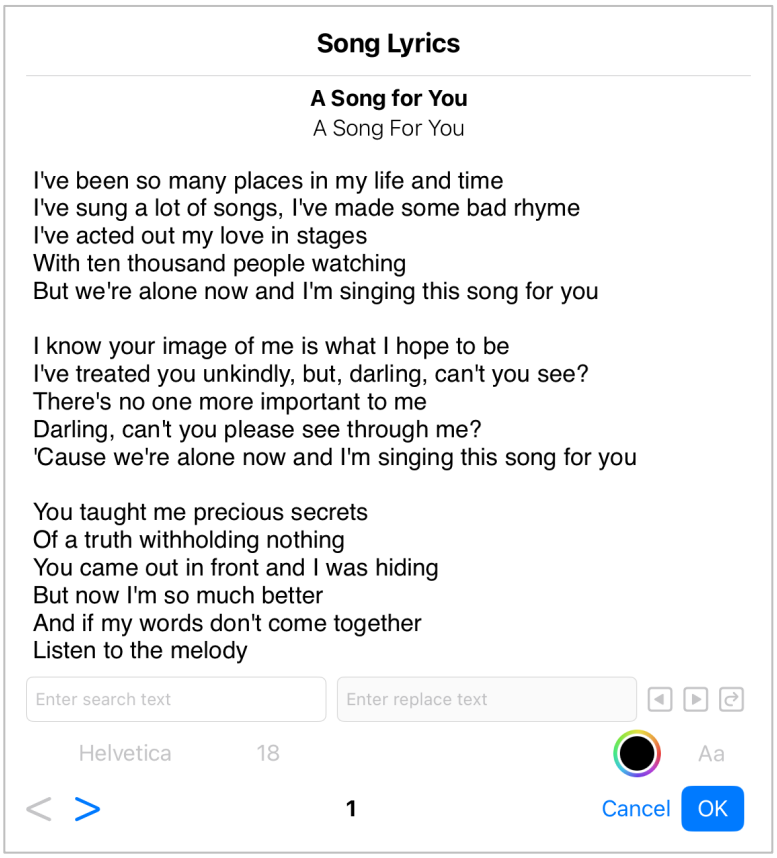
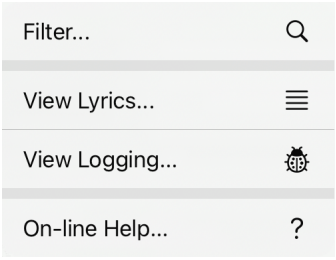


Figure 34 – Song Lyrics Dialog

- Refer to above *Albums Tab* sub-section on the **View Lyrics**, **View Logging**, and **On-line Help** menu commands.

3.3 Songs Commands



- **Filter**: This menu command filter capabilities is same as described in the above *Albums Commands*' **Filter** menu command.

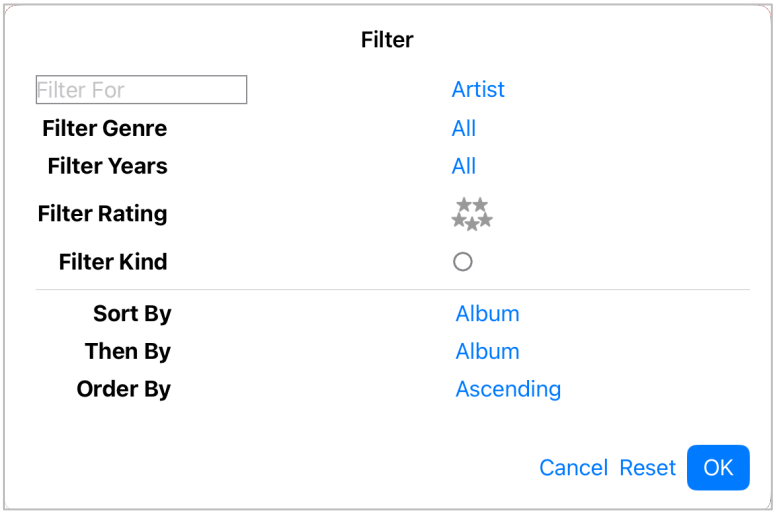
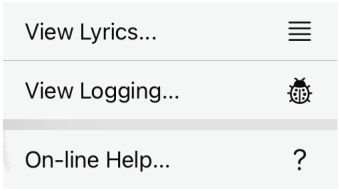


Figure 35 – Songs Filter Dialog

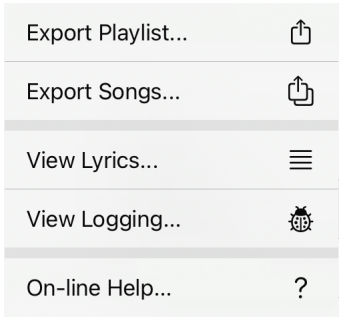
- Refer to above *Albums Tab* sub-section on the **View Lyrics**, **View Logging**, and **On-line Help** menu commands.

3.4 Artists and Meters Commands



- Refer to above *Albums Tab* sub-section on the **View Lyrics**, **View Logging**, and **On-line Help** menu commands.

3.5 Playlists Commands



- **Export Playlist**: The menu command will display the standard open folder selection dialog to export all the playlist's songs (i.e., `MP3`, `AIFF`, `AIFC`, `WAV` and `M4A` formats) along with its supporting files of playlist's information (i.e., album's *Title*, *Artist*, *Genre*, etc), *lyrics*, and *artwork* (i.e., `PNG`).

- **Export Songs**: This menu command will display *Select Songs to Export* dialog to export one or more songs from the playlist.

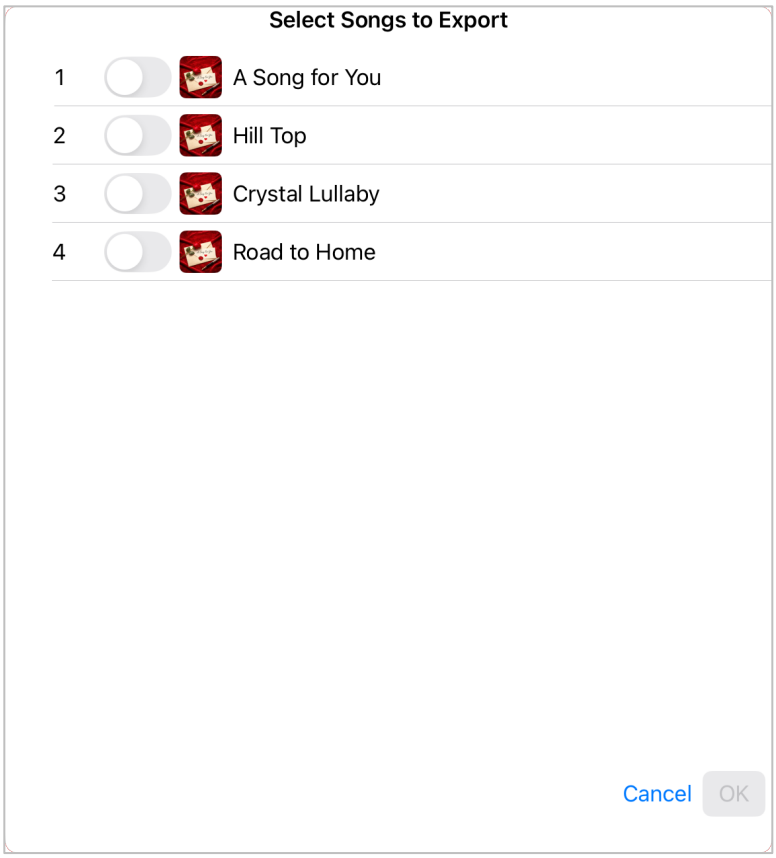


Figure 36 – Export Playlist's Songs Dialog

- Refer to above *Albums Tab* sub-section on the **View Lyrics**, **View Logging**, and **On-line Help** menu commands.

4 Technical Notes

4.1 Download User Manual

Download this user's manual at https://zynergyapps.com/docs/Audio-1.0.0.pdf.

4.2 Programming Laws

Here is a collection of software, hardware, and related discipline laws that one often encounters over course of years software engineering in designing and developing apps, web pages, databases, testing, integrating, and documenting. Ones start with a vision and one hopes it doesn't degrade into ton of kludges that forces rewrite/redo's or worse trying making things to work without breaking code elsewhere in long forgotten in pile of hundreds of thousand lines of code. Some of these, you will get it and some, well you have not gotten there. So, enjoy, and again many thanks for purchasing this app. As I always said, "Are we having fun yet?" The answer is resounding YES!

- Laws of Computer Programming:
  - Any given program, when running, is obsolete.
  - If a program is useless, it will have to be documented.
  - If a program is useful, it will have to be changed.
  - Any program will expand to fill any available memory.
  - The value of a program is proportional to the weight of its output.
  - Program complexity grows until it exceeds the capability of the programmer to maintain it.
  - Make it possible for programmers to write in English and you will find out that programmers cannot write in English.

- Hare's Law of Large Programs:
  - Inside every large problem is a small problem struggling to get out.

- Golub's Law of Computerdom
  - A carelessly planned project takes three times longer to completed than expected;
    A Carefully planned project will take only twice as long.
  - The effort required to correct the error increases geometrically with time.

- Troutman's Programming Laws
  - If a test installation functions perfectly, all subsequent systems will malfunction.
  - Not until a program has been in production for at least six months will the most harmful error then be discovered.
  - Job control cards that cannot be arranged in improper order will be.
  - Interchangeable tapes won't.
  - If the input editor has been designed to reject all bad input, an ingenious idiot will discover a method to get bad data past it.

- Bradley's Bromide
  - If computers get too powerful, we can organize them into a committee – that will do them in.

- First Law of Scientific Progress:
  - The advance of science can be measured by the rate at which exceptions to previously held laws accumulate.
  - Corollaries:
    - Exceptions always outnumber rules.
    - There are always exceptions to established exceptions.
    - By the time one masters the exceptions, no one recalls the rules which they apply.

- Sevareid's Law:
  - The chief cause of problems is solutions.

- Seay's Law:
  - Nothing ever comes out as planned.

- Allen's Law:
  - Almost anything is easier to get into than to get out of.

- Biondi's Law:
  - If your project doesn't work, look for the part you didn't think was important.

- Eng's Principle:
  - The easier it is to do, the harder it is to change.

- Perrussel's Law:
  - There is no job so simple that it cannot be done wrong.

- Sweeney's Law:
  - The length of a progress report is inversely proportional to the amount of progress.

- Wright's First Law of Quality:
  - Quality is inversely proportional to the time left for completion of the project.
  - The length of a progress report is inversely proportional to the amount of progress.

- The Bureaucracy Principle:
  - Only a bureaucracy can fight a bureaucracy.

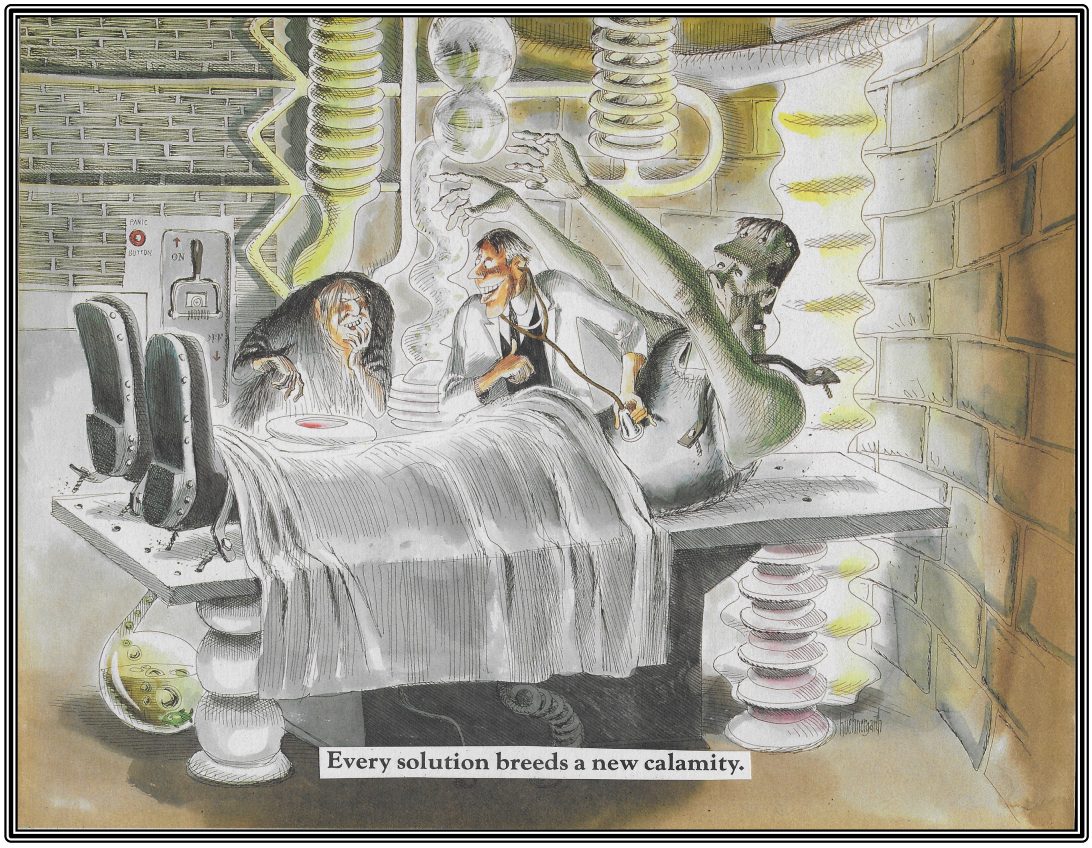
- Horowitz's Law:
  - Wisdom consists of knowing when to avoid perfection.

- Ely's Key to Success:
  - Create a need, and fill it.

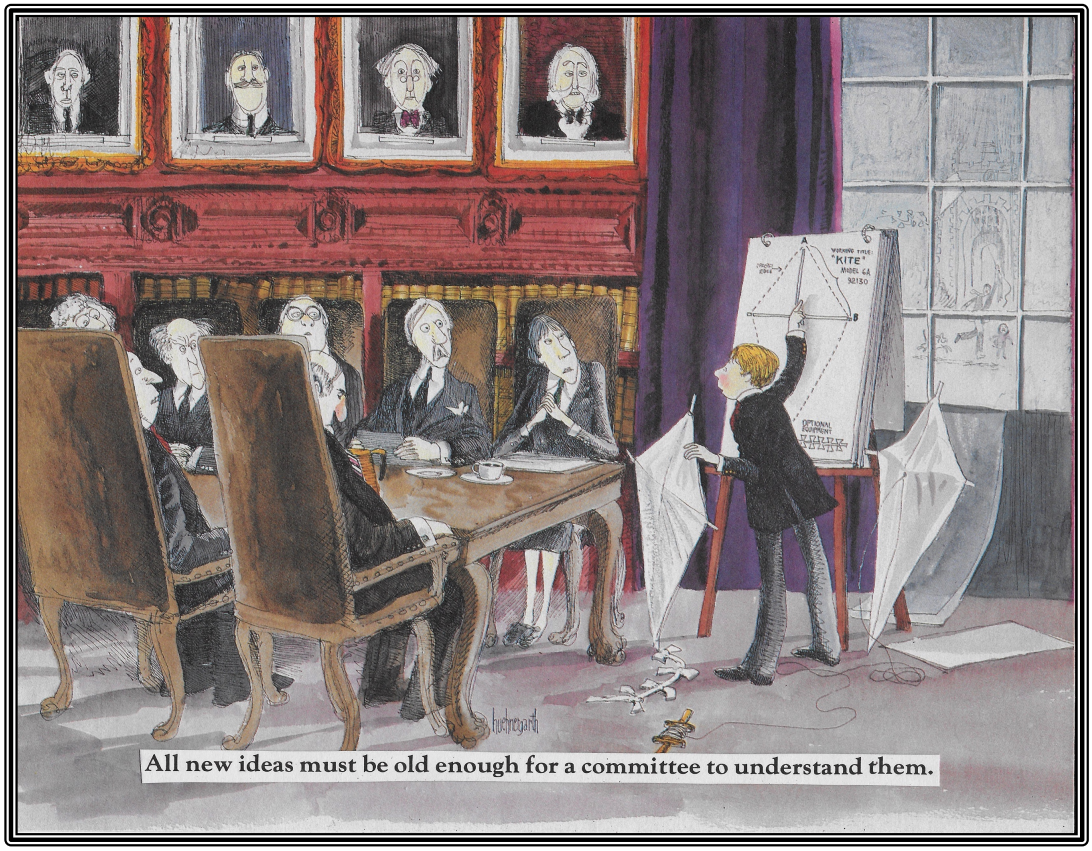
- Baruch's Observation:
  - If all you have is a hammer, everything looks like a nail.

- Classic Murphy's Laws:

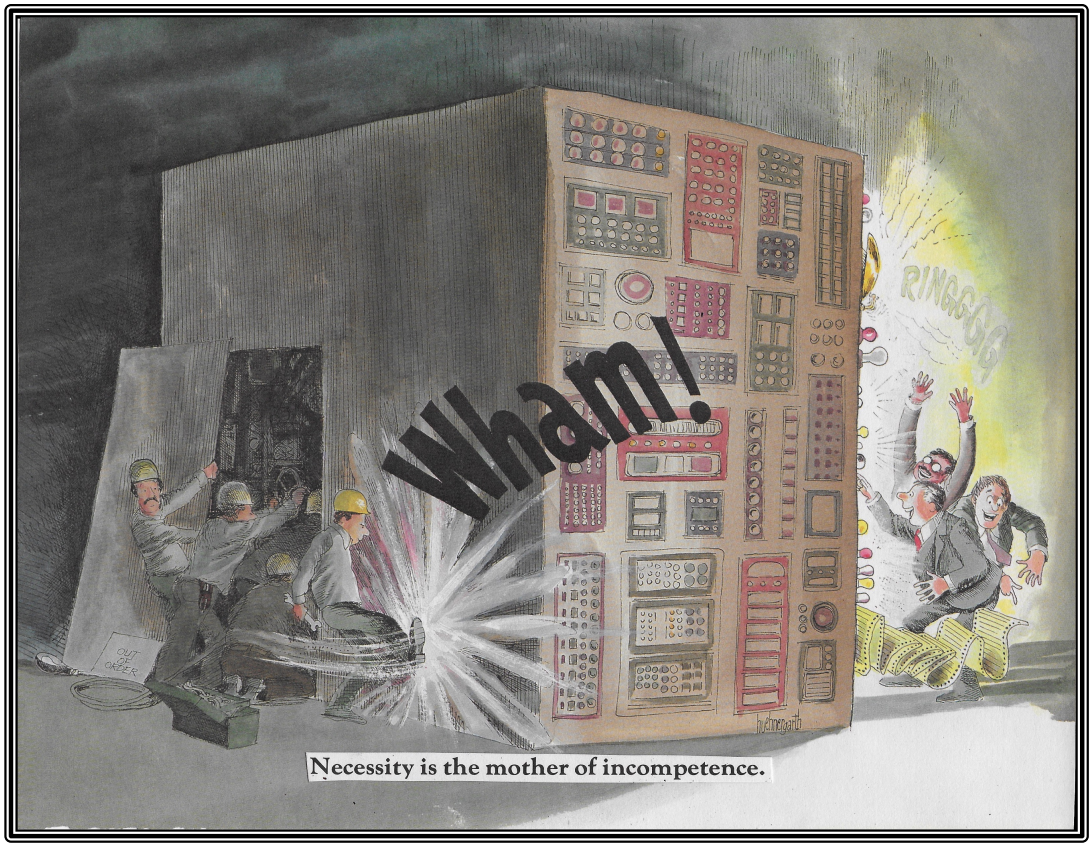




Every solution breeds a new calamity.



All new ideas must be old enough for a committee to understand them.



4.3 Moving Albums from Macintosh to iPad/iPhone devices

If you have a Macintosh and imported a collection of albums into the app, then perform various cleanup of the albums such as fixing missing years, incorrect genre, adding lyrics to the song, etc. Rather than duplicating the same effort in your personal iPhone/iPad devices, you can connect the device to the Macintosh, then manually copy your albums.

Connect the device to your Macintosh and use *Finder* to bring up the window of the device. Select the *Files* tab to allow manual copying of the albums onto the device.

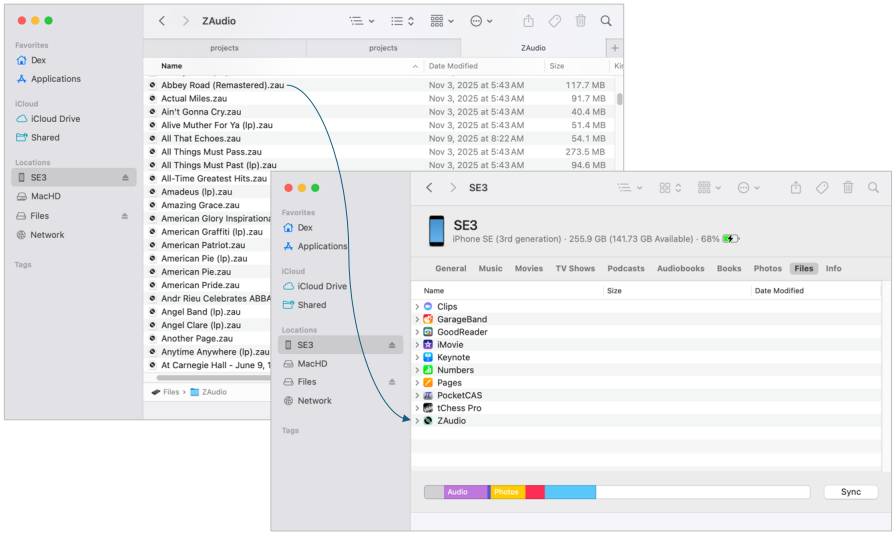


Figure 37 – Moving Albums to Other Devices

5 Contact

- If you have a general question about the app, please send e-mail to mailto:support@zynergyapps.com.
- If you encountered a bug in the app, please relay details to mailto:bug@zynergyapps.com:
- If you have any suggestions, requests, or recommendations for the app, send email to mailto:suggestions@zynergyapps.com.

6 Licenses

6.1 Agreement

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