

Display File Path

v3.2

Universal, for macOS 11+/Music v1.1+
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This script will float alongside the Music app and continuously monitor it for a single track to be selected and display that track's file path (if it exists); or the script can be set to likewise display the file path of each playing track. Includes Show in Finder and Copy Path to Clipboard options.

Universal, for macOS 11 and later only.

This script is Donationware. If you use it and like it please consider making a donation to support my AppleScripting efforts. [Click here for more info.](#)

Installation:

This script, "Display File Path", is an **AppleScript applet** and can be run by double-clicking its icon in the Finder. Thus, it can be installed anywhere you find it convenient to access. However, it is probably best accessed from the Script menu of the Music app from where it can be launched by clicking its name.

To make an AppleScript available in **the Music app's** Script menu, install it in the Music "Scripts" folder. This is located at *[user name] / Library / Music / Scripts /*. **Music app** will look for AppleScripts in this folder.

*The user Library directory may be hidden by default. To make it visible, hold down the Option key on your keyboard and select **Go > Library** from the Finder.*

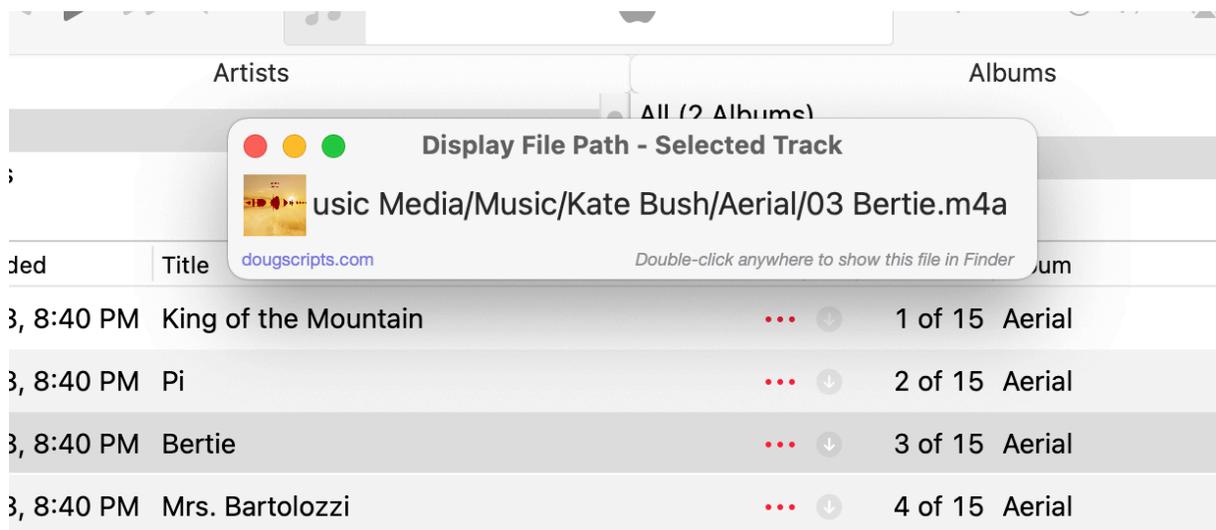
If the `[user name] / Library /` folder does not contain the "Music" folder or "Scripts" folder, then create them and put the script in the "Scripts" folder. AppleScripts will then appear in the Music app's Script menu and can be activated by selecting by name and clicking.

Be sure to also save this Read Me document in a safe and convenient place.

See the online Download FAQ for more info and video on downloading and installing AppleScripts.

How to use:

Launch the script and this long narrow window will display alongside the Music app:



The window is re-sizable horizontally.

When a single track is selected in the Music app and its associated file is accessible, the path to that file will be displayed in the window.

- The window will update whenever any single track is selected. If more than one track or no tracks are selected (or playing, if that option is selected; *see below*) then the display will be blank.
- If a track's local file is not accessible—it's a "dead" track—then the last known location of the file will be displayed and its text will be **colored red**.

- If a track is only available in the cloud, then the word **Cloud** will be displayed in the window.

Toggle Show Selected or Playing Tracks - [Command-T]

Clicking the script's *File > Playing Tracks Only* menu item (or pressing **Command-T**) will toggle whether only single selected tracks are monitored or if the current playing track is monitored. A checkmark in the menu item signifies the latter and the window's titlebar will change to indicate which option is selected. This setting is "remembered" between launchings.

Show in Finder - [Double-click in Window]

If the displayed file path is local and accessible, **double-clicking** anywhere inside the applet's window (below its titlebar) will show the file in the Finder.

Copy Path to Clipboard - [Shift-Command-C]

If a file path is displayed in the window, the file path can be copied **as a text string** to the clipboard by clicking the script's *File > Copy Path to Clipboard* menu item or by pressing the **Shift-Command-C** keyboard shortcut while the window is frontmost. The text can be pasted in a word processing document, to-do list, email message and what have you.

Helpful Links:

Information and download link for this script is located at:

<https://dougscripsts.com/itunes/scripts/ss.php?sp=mxdisplayfilepath>

If you have any trouble with this script, please email me.

My name is Doug Adams

support@dougscripsts.com

Click on the underlined URL text:

- Doug's AppleScripts - dougscripsts.com
- Assign Shortcut Keys to AppleScripts
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- 30 Most Recent RSS Feed - **Most recent new and updated scripts** (add link to your news reader)

Recent Version History:

v3.2 January 4, 2023

- Maintenance and minor performance fixes
- Accommodations for macOS 13 Ventura

v3.1 December 24, 2021

- Officially compiled as Universal
- Commensurate improvements for M1 Macs

v3.0 August 29, 2021

- Accommodations for macOS 12 Monterey

v2.2 November 2, 2020

- Additional accommodations for macOS 11 Big Sur

v2.1 August 22, 2020

- Accommodations for macOS 11 Big Sur
- Performance, UI and security enhancements

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