

List MIAs v2.1

AppleScript for iTunes

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This script checks your entire iTunes music library for missing (and presumed "dead") tracks—those that iTunes is unable to associate with a file and which are listed in iTunes with a "!"— and creates a text file listing these tracks by Artist - Album - Song Name which you can view using TextEdit.

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:

To manually install: Put AppleScripts in your iTunes "Scripts" folder. This is located in *[user name]* > *Library* > *iTunes*.

As of OS X 10.7 (Lion), the user Library directory is hidden by default. Option-click the Finder's "Go" menu and select "Library" to make it visible.

If there is no folder named "Scripts" there, create one and put the script(s) in it. AppleScripts will then appear in iTunes' 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.

Note: This script is a **Cocoa-AppleScript Applet** and can be run by double-clicking its icon in the Finder. However, it is probably best accessed from the iTunes Script menu.

How to use:

Launch the script. Select a location to save the resulting text file using the Save dialog. Click OK.

Each track in your iTunes library will be checked for its "location" property. If this value is "missing value"—an indication that iTunes cannot locate its associated file—the track information will be output to a text file.

When the script has finished it will dismiss itself.

To clear these tracks from iTunes, try using the AppleScript Super Remove Dead Tracks.

Helpful Links:

Click on the underlined URL text:

- Doug's AppleScripts for iTunes
- Assign Shortcut Keys to AppleScripts
- Download FAQ - **Info on downloading and installing AppleScripts**
- Doug's RSS Feed - **Recent site news, script additions and updates** (add link to your news reader)
- 30 Most Recent RSS Feed - **Most recent new and updated scripts** (add link to your news reader)

Information and download link for this script is located at:

<http://dougscripts.com/itunes/scripts/ss.php?sp=listmias>

Version History:

v2.1 feb 17 2012

- maintenance update
- minor UI fixes

v2.0 nov 6 2011

- written as a Cocoa-AppleScript applet for OS X 10.6 or 10.7 only
- improves progress indicator
- no longer lists playlists

v1.2 sept 8 '03

- over-writes same-named previously existing text file

v1.1 aug 29 03

- now lists missing tracks followed by list of playlists they're supposed to be in

v1.0 dec 17 02

- initial release

this doc last updated February 17 2012

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

My name is Doug Adams

dougscripts@mac.com

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