Find Truncated Tracks

v2.1

For iTunes 11+/OS X 10.8+ Find more free AppleScripts and info on writing your own at Doug's AppleScripts for iTunes.

Assists with segregating iTunes Match tracks that appear to get cut-off when played (due to a possible bug, described here). These truncated tracks can be deleted and re-downloaded intact.

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 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.

Put AppleScripts in your iTunes "Scripts" folder. This is located in your [user name] / Library / iTunes / folder.

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

If there is no folder named "Scripts" in the [user name] / Library / iTunes / folder then 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.

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

How to use:

Select a playlist and then select a starting track. Now launch the script by clicking its name in the Script menu.

Each track in the playlist, starting with the selected track, will be tested to see if it is truncated. If so, it is copied to a new playlist named "_Truncated Tracks". Progress is displayed while the tracks are being tested, with three second pauses every 200 tracks to allow iTunes some "breathing room".

For best results do not interfere with iTunes while the script is running.

The script can be aborted early by clicking the progress window's "Stop" button. Otherwise, the progress window will be dismissed when the tracks have finished being tested.

False positives are a possibility so you may want to run the script again to make additional tests. As is often said with this sort of script, "Sure beats doing it manually."

Tracks aggregated in the "_Truncated Tracks" playlist can be deleted and redownloaded. Delete the track and Trash the file but do not delete it from the Cloud. Then click the cloud-download button for the track to re-download it. I've heard that for best results, uncheck "Allow simultaneous downloads" in the Downloads playlist.

Helpful Links:

If you have any trouble with this script, please email me. My name is Doug Adams dougscripts@mac.com

Information and download link for this script is located at: http://dougscripts.com/itunes/scripts/ss.php?sp=findtruncatedtracks

Click on the underlined URL text:

- Doug's AppleScripts for iTunes
- Assign Shortcut Keys to AppleScripts
- Doug's RSS Feed **Recent site news**, **script additions and updates** (add link to your news reader)
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Version History:

v2.1 july 16 2015

- Preliminary support for OS X 10.11 (El Capitan)
- Accommodates changes in iTunes 12.2

v2.0 nov 7 2014

- Add support of Yosmeite/iTunes 12
- Fixes issue preserving play history

v1.0 oct 22 2012

- initial release

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