## Audio Timeliner Installation Instructions for Macs

1. Download the .zip file from https://singanewsong.org/audiotimeliner/download.html



2. Locate the .zip file in your Downloads and open it

	•••	< > Downloads	∷≡		<sup>000</sup> ~
Open in Finder	Favorites	Name	Size		Kind
	AirDrop	AudioTimelinerSetup3.0_MAC.zip		40.9	MB ZIP archive
AudioTimelinerSetup3.0 MAC zip	ecents				
	🙏 Applications				
	🚍 Desktop				
	Documents				
	Downloads				
	JR				

3. After unzipping the file, double-click on the .dmg file in your Downloads folder to open it

•••	< > Downloads	
Favorites	Name	Size Kind
AirDrop	🖹 Audio Timeliner-3.0.dmg	41 MB Disk Image
Recents	AudioTimelinerSetup3.0_MAC.zip	40.9 MB ZIP archive
🙏 Applications		
🚍 Desktop		
🗅 Documents		
Ownloads		

4. Drag the "Audio Timeliner" application into your Applications folder.

NOTE: on some machines, the window will need to be *resized* in order to see the Applications folder (if the arrow is pointing to nothing, then resize the window)

If you see:



then RESIZE to:



5. Now, Audio Timeliner should be in your Applications folder:



6. You may get this error when trying to open Audio Timeliner for the first time - no need to be concerned. The file is *not* damaged. You just need to bypass built-in Mac security.



 The simplest way to do this is using Terminal. First, make sure that Terminal has permissions on your machine by opening System Settings → Privacy & Security → Full Disk Access [only on OS's after 10.14 (Mojave)]. Toggle the switch "on" for Terminal (as shown below).

•••	< Full Disk Access
Q Search	Allow the applications below to access data like Mail, Messages, Safari, Home, Time Machine backups, and certain administrative settings for all
Apple ID Suggestions 2	users on this Mac.
Software Update Available 1	O Google Chrome
ᅙ Wi-Fi	GoogleUpdater
Bluetooth	
🛞 Network	
Notifications	zoom
🔊 Sound	ZoomAutoUpdater
C Focus	+ -
🔀 Screen Time	
🕑 General	
Appearance	
(1) Accessibility	
Control Center	
Siri & Spotlight	
Privacy & Security	

8. Now open the Terminal app, which can be found in your Applications / Utilities folder. (You can also search for "Terminal" in Launchpad).

• • •	< > Utilities		
Favorites	Name	∧ Date Modified	Size Kind
🧑 AirDrop	Activity Monitor	Dec 2, 2022 at 4:37 AM	9.9 MB Application
ecents	S AirPort Utility	Dec 2, 2022 at 4:37 AM	40.9 MB Application
	페 Audio MIDI Setup	Dec 2, 2022 at 4:37 AM	9.3 MB Application
Applications	8 Bluetooth File Exchange	Dec 2, 2022 at 4:37 AM	2 MB Application
Desktop	🕵 ColorSync Utility	Dec 2, 2022 at 4:37 AM	5.3 MB Application
Documents	📾 Console	Dec 2, 2022 at 4:37 AM	2.3 MB Application
<ul> <li>Downloads</li> </ul>	💋 Digital Color Meter	Dec 2, 2022 at 4:37 AM	1.5 MB Application
	🚱 Disk Utility	Dec 2, 2022 at 4:37 AM	7.9 MB Application
ocations	DockBuilder	Jan 17, 2023 at 10:19 AM	700 KB Application
	🜏 Grapher	Dec 2, 2022 at 4:37 AM	11.2 MB Application
	📓 Keychain Access	Dec 2, 2022 at 4:37 AM	4.9 MB Application
🗟 Audio Tim 💧	🌆 Migration Assistant	Dec 2, 2022 at 4:37 AM	1.4 MB Application
Network	Screenshot	Dec 2, 2022 at 4:37 AM	487 KB Application
	Script Editor	Dec 2, 2022 at 4:37 AM	2.8 MB Application
ags	🍙 System Information	Dec 2, 2022 at 4:37 AM	4.1 MB Application
Red	Terminal	Dec 2, 2022 at 4:37 AM	6.9 MB Application
	a VoiceOver Utility	Dec 2, 2022 at 4:37 AM	12.3 MB Application
Orange	ZipRecentLogs.command	Jan 20, 2023 at 12:48 PM	1 KB TerminaII scri

9. Enter the following line of code into Terminal and press Return. It will ask you for your password. NOTE that if you don't have Administrator access to the machine, you will get an error.

sudo xattr -cr "/Applications/Audio Timeliner.app"



10. After entering the code, Audio Timeliner should open normally. If you still get the "is damaged" warning, see the "Troubleshooting" steps below.

## **Troubleshooting Steps**

 Try Control-clicking on Audio Timeliner (or right-clicking). This may bring up this warning (don't worry - the application isn't "damaged"). Click "Open" and Audio Timeliner should open normally. (You will only need to do this once).



 It is possible that the code didn't work because your Applications folder is not located in the default location: Typing "Is" (that's the lowercase letter L) in the Terminal will reveal whether or not the Applications folder is in the default location. It usually is. But in the example below, "Applications" was not found, so the file structure has been set up a little differently.



You can use "Show in Enclosing Folder" to figure out where your Applications folder is. In this case, it is located in "Macintosh HD".

	•••	< > Macintosh HD
	Favorites	Name
	AirDrop	> im Applications
	Recents	> 🛅 Library
Applicat Desktor Docume Docume Docume	Applicat Desktor Show in	> System New Tab Enclosing Folder
	Docume     Remove     Downloa	from Sidebar
Get Info		
	Locations Add to D	lock
	iCloud Drive	

In the Terminal window below, I've navigated to the "Macintosh HD" folder by using "cd .. " (change directory) twice. Typing "Is" again confirms that I have found the "Applications" folder.

	📃 Ma	cintosh HD — -z	sh — 80×24		
Last login: Th [musicadmin@mb-	nu Aug 31 14:53:1 -2137-24 ~ % ls	5 on console			
Desktop	Downloads	Movies	Pictures		
Documents	Library	Music	Public		
musicadmin@mb-	-2137-24 ~ % cd .	•			
musicadminemb-	-213/-24 /Users %	i IS	iomfodmin	musicadmin	
alevis30	cfac-student	cracusr	knwagner	musicaumin	
musicadmin@mb-	-2137-24 /Users %	cd	Kilwagiler		
[musicadmin@mb-	-2137-24 / % ls				
Applications	Users	dev	private	var	
Library	Volumes	etc	sbin		
Network	bin	home	tmp		
System	cores	opt	usr		
musicadmin@mb-	-2137-24 / %				

Now the code:

sudo xattr -cr "/Applications/Audio Timeliner.app"

should work properly because the path to Applications (and the Audio Timeliner app) is correct.