

Changing audio files on SD card

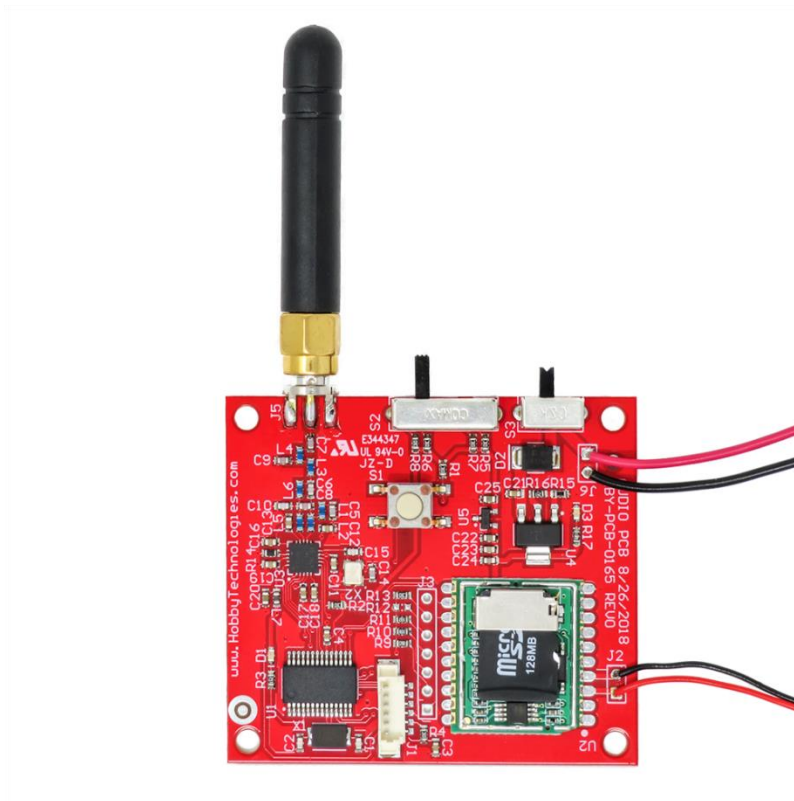
The SD card come pre-loaded with six default audio files. In this document we will explain how to change the audio files.

Note: the audio board only plays .wav files!

(warning please make sure power is off on the Audio Board before removing SD card)

Step 1

Remove the SD card from the Audio Board



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Step 2

Connect SD card to your computer



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Step 3

In **File Explorer** under **My PC** select the SD card to open it and view its contents

Notice how there are six **.wav** files in the SD Card named **1 2 3 4 5** and **6**, this naming structure is how the audio board knows which sound to play. For example, when you press the number 1 button on your train remote the audio board plays the audio file named **1**.

Name	Date modified	Type	Size
1	6/26/2014 4:19 PM	WAV File	30 KB
2	6/26/2014 4:14 PM	WAV File	474 KB
3	6/26/2014 4:11 PM	WAV File	535 KB
4	12/29/2017 2:38 PM	WAV File	110 KB
5	6/26/2014 4:29 PM	WAV File	303 KB
6	6/26/2014 4:28 PM	WAV File	668 KB

Step 4

It is always best practice to save the current audio files over to your computer before making any changes. This way you can always load these files back in the future.

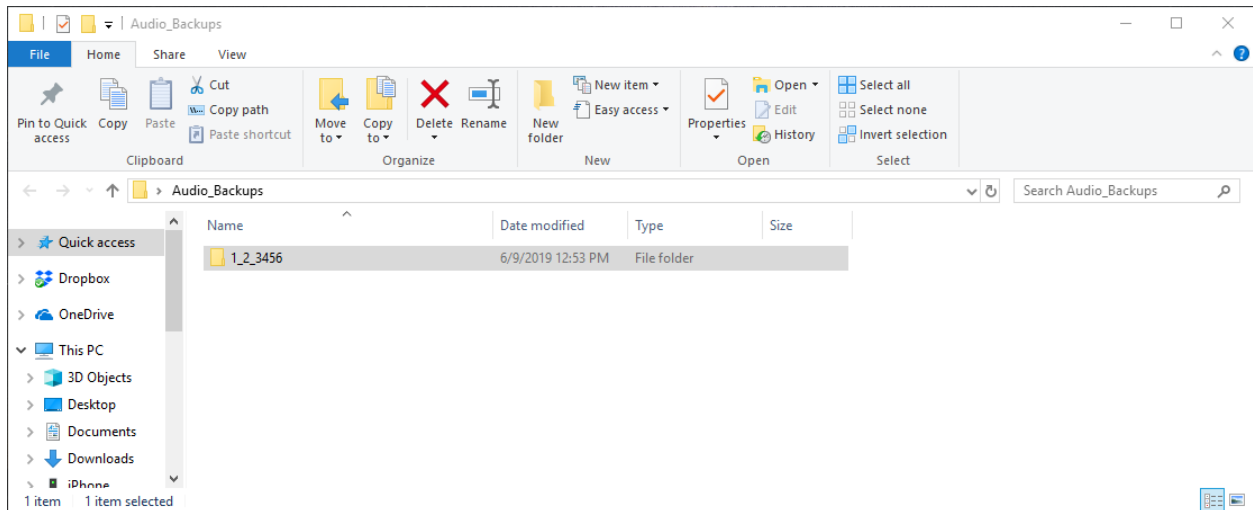
Create a folder for backups on your computer in this case we are going to create it in desktop



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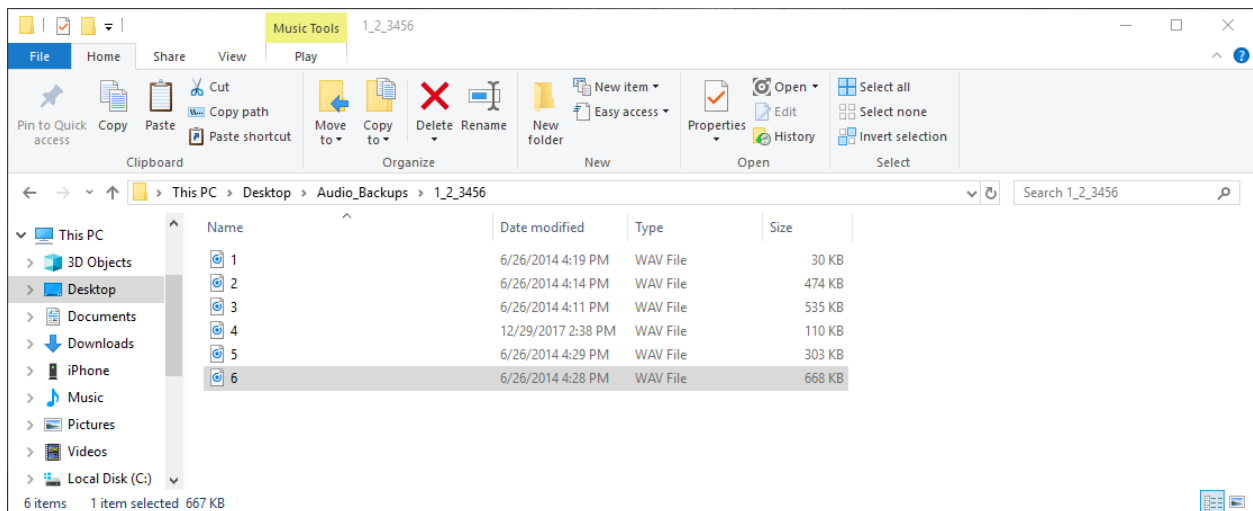
Step 5

Open the folder we created and create a new folder with today's date. Here we will copy the sounds that are currently in the SD card.



Step 6

Copy the sounds on the SD Card and paste them in the new folder.

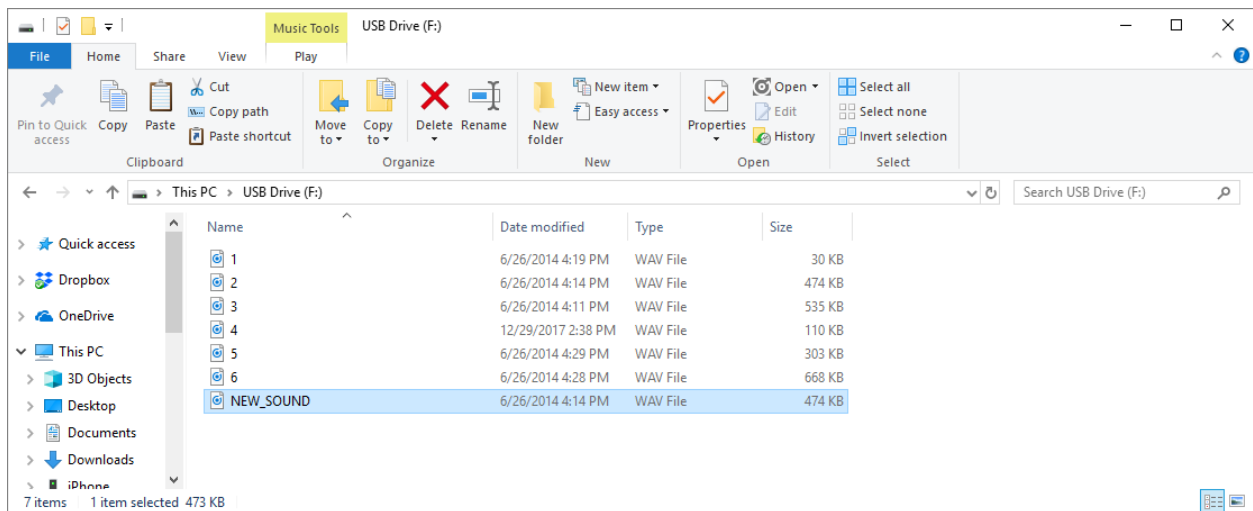


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Step 7

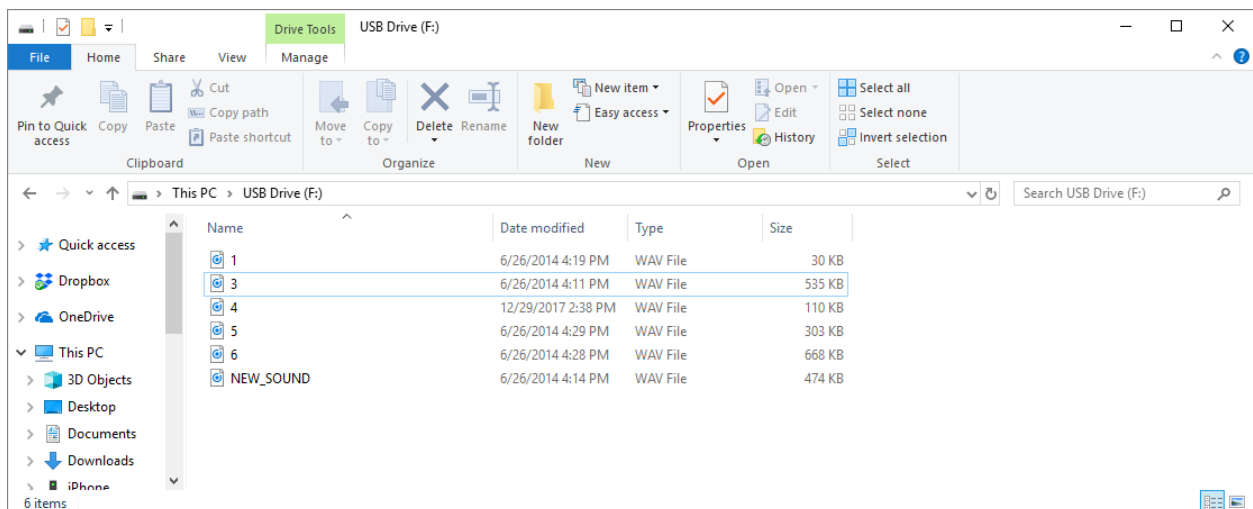
Now that our sounds are backed up we will now replace one of the sounds on the SD card

Open the SD card folder and place the new sound you want to add



Step 8

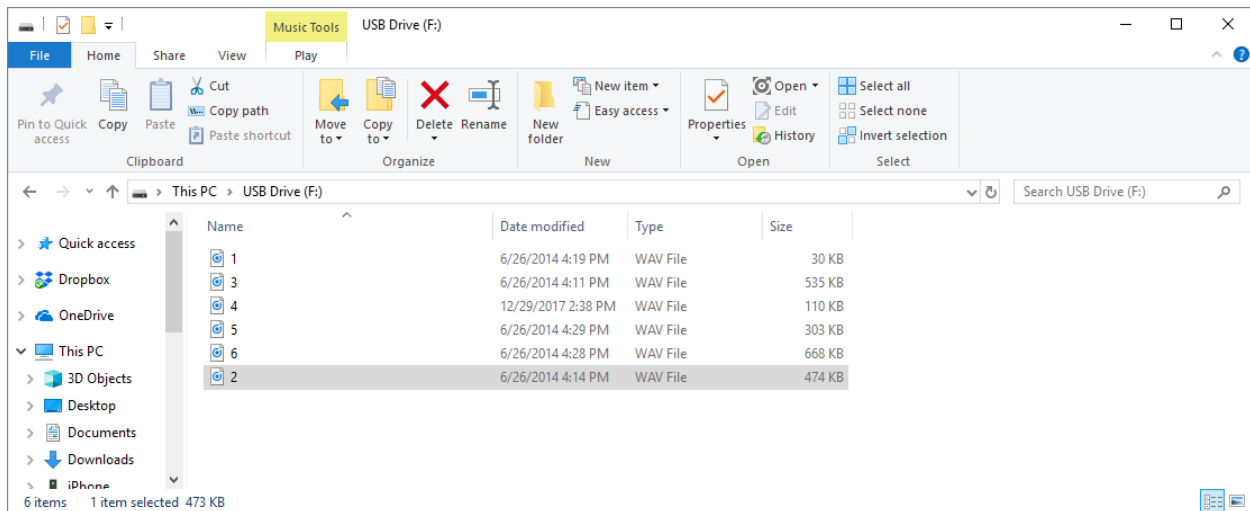
Delete the sound you want to change, in this case we will delete sound 2.



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Step 9

Rename the new sound with the number of the file you deleted in this case we will rename the file named **NEW_SOUND** with the file the number **2** since that is the sound we deleted.



Step 10

Safely eject the SD card and insert it back to the audio board. The audio board will now play the new sound.

*Note: If you want to revert these changes simply copy the Audio files we backed up and add them to the SD card.

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