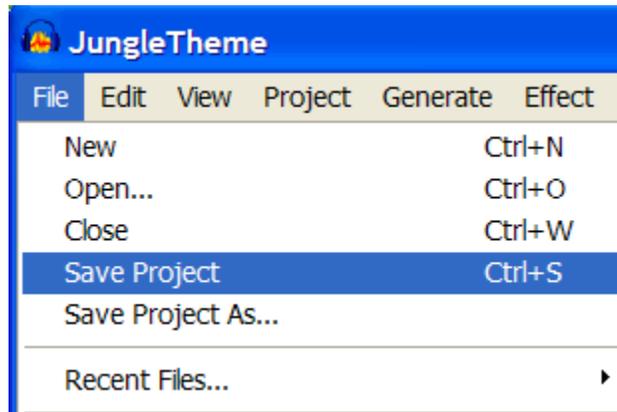
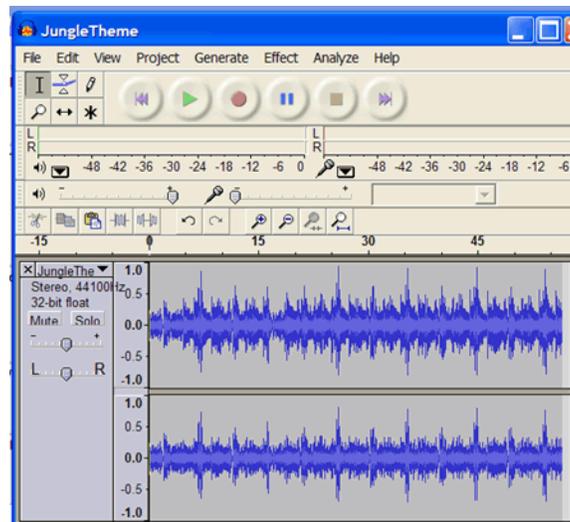


Digital Design: Create a New Project/Importing and Saving a Project in Audacity

Open Audacity. The first thing we need to do is save the project file to the same folder that you saved your audio files. Click on File, then select Save Project As. Call the project Practice1 and click Save to save the project file to your folder.



The next thing we will do is import one of the audio files entitled JungleTheme.wav. Click on File then click Import > Audio. Navigate to your folder and click on the JungleTheme wav file, then click open to import it into Audacity. The imported file should now be displayed in an audio track that looks similar to the one below:

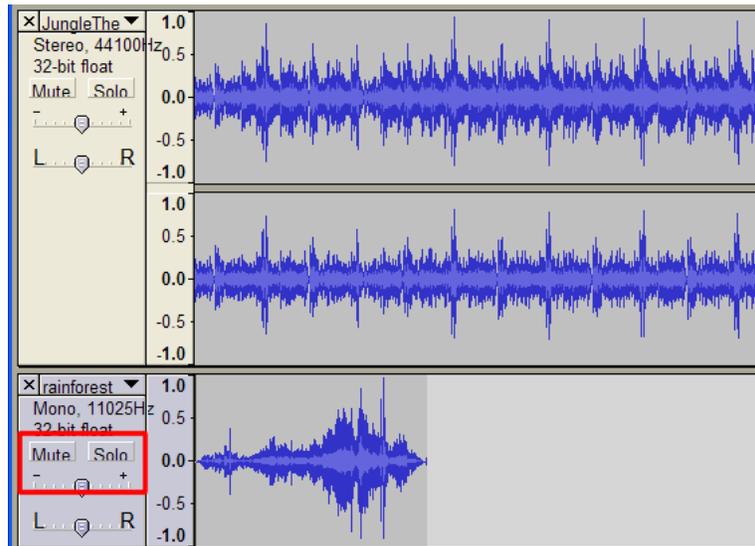


Go ahead and save your project again. Remember to save often so you will not lose any of your work.



Now click on the green Play button at the top and you should hear the file you have just imported.

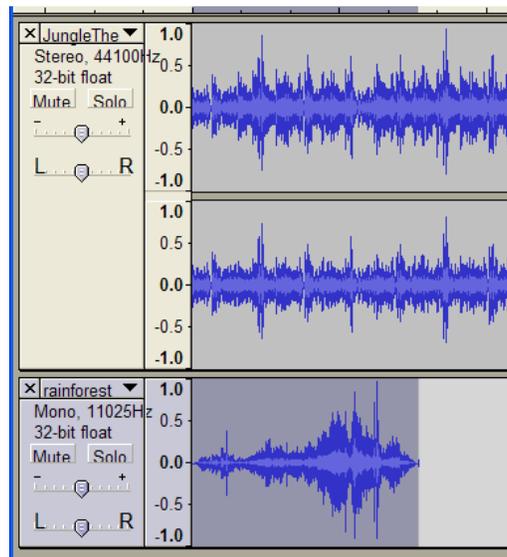
Now we will import the rainforest wav file to add another track to our audio. Follow the same directions above but select rainforest.wav. This will create another audio track. Your file should look similar to the one below:



When playing the file you might not want it to be as loud as the first track. You can adjust this with the slider outlined in red above. Notice that the rainforest audio is not as long as the first audio file imported. At this point we will edit the audio before importing the last audio file. Play the file to see how the rainforest audio file abruptly ends. Using the editing tools in Audacity makes this task a very simple one. Make sure you save your project again at this point and continue on to the **Editing The Project Audio Files** tutorial.

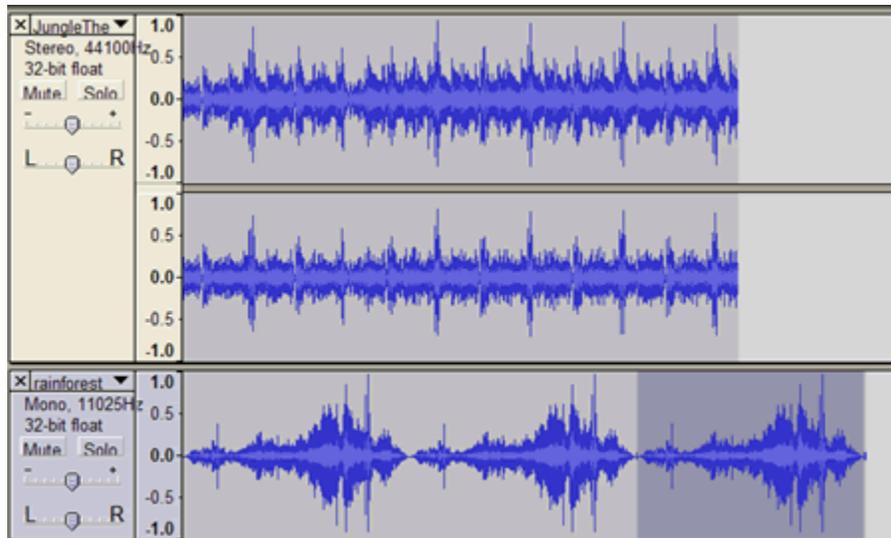
Editing The Project Audio Files

The first thing we want to do is to copy and paste the rainforest file two more times so that it ends about the same time as the JungleTheme audio file. In the upper-left hand corner you will notice that the Selection Tool  is highlighted by default. To begin, click the selection tool and click+drag over the area you want to edit. For our ongoing activity it is the rainforest audio. Notice that when it is selected it's tinted a light blue:

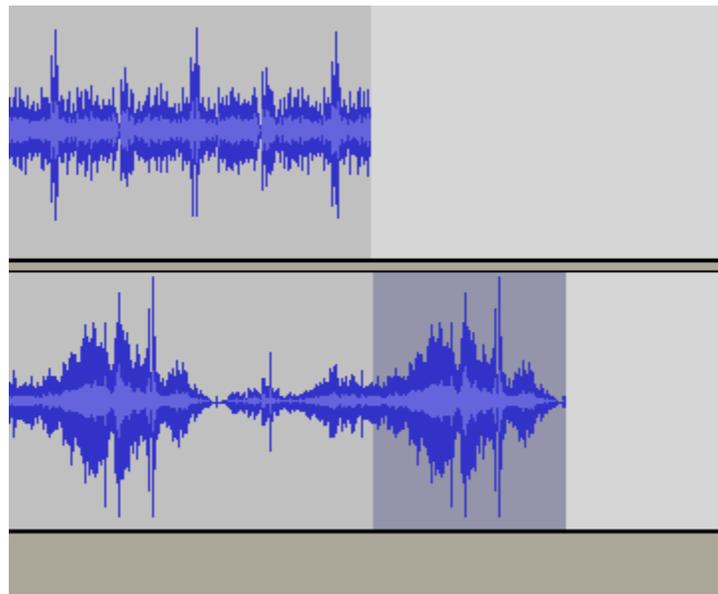


Click the copy button , click back in the rainforest track just behind the audio, then click the paste button  to paste a copy of the rainforest audio file after the first one. You can use your left and right keyboard keys to position your selection point more accurately. Click once again behind the newly pasted audio on the rainforest track and click the paste button again to paste a second copy on the track. Your rainforest track will

now be a little longer than your JungleTheme audio track but we will take care of that next. If you don't get the result you want simply click **Ctrl + Z** to undo the last task. Yours should look like the one below:

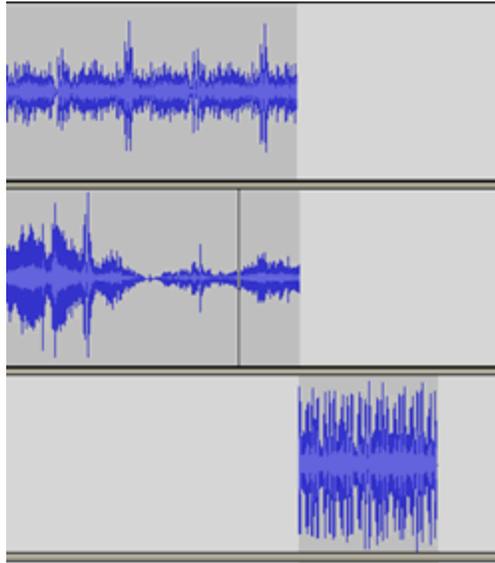


Click play to see how your audio sounds now. Make sure you keep saving periodically. Next we want to trim the last rainforest file so that it ends basically at the same time as your JungleTheme audio. Click in the rainforest track and select as close to the end of the files above it by clicking and dragging. The light blue will show your selected area. It should look similar to the one below:



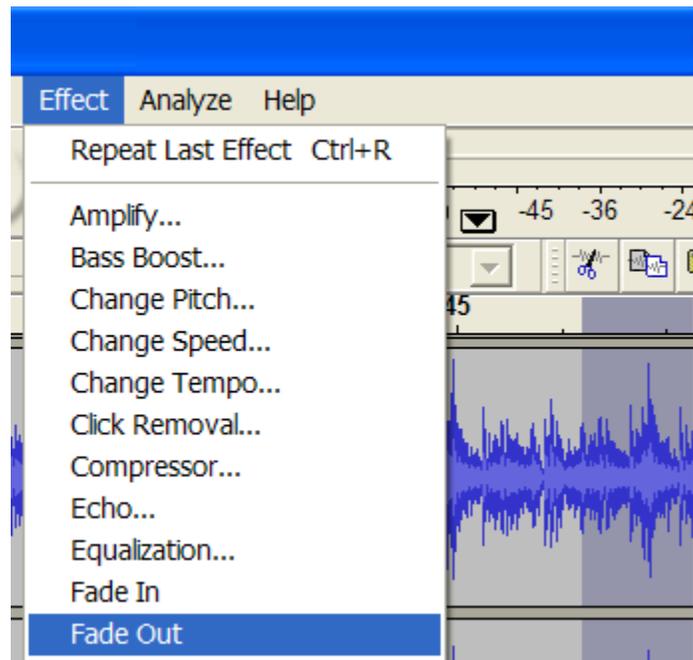
Click the cut button  to clip the last part of the clip from the track. Remember that if you don't get the result you want simply click **Ctrl + Z** to undo the last task. Play your audio and when you have it the way you want it save the project.

Next, import the last clip entitled africanmp3. It will be imported on its own track. However, this file will play after the two tracks of audio play through. To change when a sound starts, click the time shift tool  and click+drag on the track you want to move. For this activity we will move it after both sound tracks have played through.



Now copy and paste this track two more times so that three africanmp3 files appear on the track. Remember you will need to click back on the Selection Tool , then drag across the audio to select it. Make sure that you keep saving your project. The next step is to add fade in and fade out so that the two files blend a little better.

Select the last part of the AfricanTheme audio file with the selection tool. **Click Effects>Fade Out.** Repeat this step with the rainforest track.



Next select the first part of the africanmp3 file using the selection tool, then click Effect>Fade In. Also add a fade out effect at the end of this track. Play back your audio file.