

## 1 Online / Offline content

- The online content of Spoken Tutorials can be accessed from : https://spoken-tutorial.org/tutorialsearch/
- 2. You can also download the Spoken Tutorials for offline learning from : http://spoken-tutorial.org/cdcontent/
- 3. From this link download the FOSS categories in the language you wish to learn.
- 4. The Spoken Tutorial content will be downloaded as a zip file on your machine.
- 5. Extract the contents of the zip file & access them.

### 2 The procedure to practise

- 1. You have been given a set of spoken tutorials and files.
- 2. You will typically do one tutorial at a time.
- 3. You may listen to a spoken tutorial and practise by reproducing all the steps shown in the video by Side-by-Side Method.
- 4. If you find it difficult to do the above, you may consider listening to the whole tutorial once and then practise during the second hearing.

## 3 Audacity

- 1. Click on "Select FOSS" or "All FOSS Categories" drop-down and choose "Audacity".
- Click on "Select Language" or "All Languages" drop-down and choose the language (English, Hindi, ..) in which you wish to learn.
- 3. Click on "Submit" button.
- 4. You will see a list of tutorials based on your selection.
- 5. Start with the first tutorial in the displayed list.

# 4 First tutorial: Installation of Audacity in Linux OS

- 1. Locate the topic "Installation of Audacity in Linux OS" and click on it.
- 2. To view the tutorial, click on the Play icon which is located in the player.
- 3. The Pre-requisite will be visible below the player (only for Online contents).
- 4. Outline, Assignments, Code Files and Slides are available below the player.
- 5. Adjust the size of the browser in such a way that you are able to practice in parallel.

# 5 Third tutorial: Record an audio using Audacity

- 1. At 3:43, **Code File** is provided both in English and Hindi. Use any one based on your preference.
- 2. At 05:47, Windows OS users should follow these steps:In the Main menu, go to the Tracks option.

Click on the option Mix and then select Mix Stereo down to Mono. This will convert the stereo track to mono.

3. At 06:55, the video says the following: "Once we press the **Stop** button and restart recording, the audio clip will always appear on a new track."

To enable this feature do the following, go to the **Edit** menu, select **Preferences**, click on **Recordings**, under the **Options** check the checkbox for **Always record on a new track** and then click on the **OK** button.

# 5 Fourth tutorial: Edit an audio using Audacity

- 1. English timed-script and Audio MP3 file are also provided for practising the tutorial.
- At 02:25, video demonstrates the use of Zoom In and Zoom Out buttons. To enable these on the interface do the following, go to the Edit menu, select Preferences,

click on Interface, under Show check the checkbox for **Extra** menus and then click on the **OK** button.

- 3. At 03:03, Windows OS users should do Step 1 (Get Noise Profile) and Step 2 (Change the value in the field Noise reduction) one after another.
- 4. At 13:09, Windows OS users should click on File and then on Export ad Mp3.

#### 7 Instructions to practise

- Create a folder on the "Desktop" with your "Name-RollNo-Component". (Eg. "vin-04-audacity").
- 2. Give a unique name to the files you save, so as to recognize it next time.

(Eg. "Practice-1-vin").

- 3. Remember to save all your work in your folder.
- 4. This will ensure that your files don't get overwritten by someone else.
- 5. Save your work from time to time, instead of saving it at the end of the task.

#### 7.1 Instructions for Assignments

- 1. Attempt the Assignments as instructed in the tutorial.
- 2. Save your work in your folder.

#### 7.2 Instructions to use Code files

- 1. Click on the link "Code files" located below the player and save it in your folder.
- 2. Extract the downloaded zip file.
- 3. You will see all the code/source files used in the particular tutorial.
- 4. Use these files as per the instructions given in the particular tutorial.
- 5. Play-pause-practise the whole tutorial.
- 6. Once the tutorial is complete, choose the next tutorial from the playlist which is located on the right side or below the player.
- 7. Follow all the above instructions, till you complete all the tutorials in the series.