



1 Online / Offline content

- The online content of Spoken Tutorials can be accessed from: http://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 reproduce all the steps shown in the video.
- 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 Git

- 1. Click on "Select Foss Category" dropdown and choose "Git".
- 2. Click on "Select Language" drop-down and choose the language (English, Hindi, Marathi ...) 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: Overview and Installation of Git

1. Locate the topic "Overview and Installation of Git" 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 Tenth Tutorial: Working with Remote Repositories

- 1. At 1.59 min in the video, to see the URL of this repository, you can also click on the Clone or Download button present on the right hand side.
- At 2.49 min in the video, to open second tab, click on File menu and select
 Open tab or you can press Alt + Shift + T keys simulatenously on your Keyboard.

5.1 Instructions to practise on Linux OS

- (a) The tutorials are explained on the Linux OS.
- (b) It will be easy for the Linux users to follow as instructed in the tutorial.
- (c) To open the terminal in Ubuntu Linux, press Ctrl + Alt + T keys simultaneously on your Keyboard.

5.2 Instructions to practise on Windows OS

- (a) On Windows, one has to use Command Prompt.
- (b) To open the Command Prompt on Windows, press the Windows key and R key simultaneously on your keyboard. It will open the Run prompt.
- (c) At the Run prompt, type $\tt cmd$ and click on $\tt Ok.$
- (d) This will open the Command Prompt.

5.3 Common instructions for Assignments

(a) At the command prompt, type mkdir name-rollno-Git and press "Enter" key.

(Eg. mkdir Priya-1-Git)

- (b) This will create a folder with your "name" and "rollno" on your home folder.
- (c) Type cd name-rollno-Git and press Enter key.

(Eg. cd Priya-1-Git)

- (d) This will take you to that particular folder.
- (e) Give a unique name to the files you save in your folder, so as to recognize it next time.

(Eg. "Practice-01-Git")

- (f) Remember to save all your work in your directory.
- (g) This will ensure that your files don't get over-written by someone else.

- (h) Remember to save your work from time to time, instead of saving it at the end of the task.
- (i) Attempt all the given assignments as instructed in the tutorial.

5.4 Common instructions to use Code files

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