



1 Online / Offline content

1. The online content of Spoken Tutorials can be accessed from :
<http://spoken-tutorial.org/tutorial-search/>
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 side-by-side.
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 RDBMS - PostgreSQL

1. Click on "Select FOSS" or "All FOSS Categories" drop-down and choose "RDBMS PostgreSQL".
2. Click on "Select Language" or "All Languages" 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 of RDBMS - PostgreSQL

1. Locate the topic **Overview of RDBMS - PostgreSQL** and click on it.
2. This tutorial explains **RDBMS** and the overview of this tutorial series.
3. To view the tutorial, click on the **Play** icon which is located in the player.
4. The **Pre-requisite** will be visible below the player (only for Online contents).
5. **Outline, Assignments, Code Files and Slides** are available below the player.
6. Adjust the size of the browser in such a way that you are able to practice in parallel.

5 Second tutorial: Installation of PostgreSQL

1. Locate the tutorial **Installation of PostgreSQL**.
2. This tutorial explains how to install **PostgreSQL** on **Ubuntu Linux OS** and **Windows OS**.
3. To practise using the **side-by-side method**, adjust the size of the web browser containing the tutorial to the left half of your screen. On the right half open and fit the **file browser/explorer**.
4. Follow the tutorial and complete the installation.

5.1 Instructions to practise

1. Create a folder on the "Desktop" with your "Name-RollNo-Component". (Eg. "vin-04-postgresql").
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.

5.2 Common instructions for Assignments

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

5.3 Common 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.

6 Improving your English

1. It is possible that you are not well versed with the English language. If so, you may choose one of the many other languages in which we have dubbed these tutorials.
2. In case you have learnt using a language other than English, please repeat all the tutorials in English. This will also improve your English language skills.
3. Please let us know in case you would like to dub these tutorials in any other language not currently available.