



1 Online / Offline content

- 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 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 JChemPaint

- 1. It is recommended to go through JChemPaint spoken tutorials after going through GChemPaint spoken tutorial series.
- 2. Click on "Select FOSS" or "All FOSS Categories" drop-down and choose "JChemPaint".
- 3. Click on "Select Language" or "All Languages" drop-down and choose the language (English, Hindi, Marathi ...) in which you wish to learn.
- 4. Click on "Submit" button.
- 5. You will see a list of tutorials based on your selection.
- 6. Start with the first tutorial in the displayed list.

4 First tutorial: Introduction to JChemPaint

- 1. Locate the topic Introduction to JChemPaint 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.

4.1 Instructions to practise

- (a) Create a folder on the "Desktop" with your "Name-RollNo-Component". (Eg. "madhuri-04-JChemPaint").
- (b) Give a unique name to the files you save, so as to recognize it next time. (Eg. "Practice-1-madhuri").
- (c) Remember to save all your work in your folder.
- (d) This will ensure that your files don't get over-written by someone else.
- (e) Save your work from time to time, instead of saving it at the end of the task.

4.2 Common instructions for Assignments

- (a) Attempt the Assignments as instructed in the tutorial.
- (b) Save your work in your folder.

4.3 Common instructions to use Code files

- (a) Click on the link "Code files" located 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.
- 6. Play-pause-practise the whole tutorial.

- 7. Once the tutorial is complete, choose the next tutorial from the playlist which is located on the right side or below the player.
- 8. Follow all the above instructions, till you complete all the tutorials in the series.