

Creating a Map

Spoken Tutorial Project

<http://spoken-tutorial.org>

National Mission on Education through ICT

<http://sakshat.ac.in>

Snehalatha Kaliappan

Prajwal.M

10 April 2019



Learning Objectives



Learning Objectives

- ▶ **Create a map using Print Composer**



Learning Objectives

- ▶ Create a map using **Print Composer**
- ▶ Add map elements in the composer



Learning Objectives

- ▶ Create a map using **Print Composer**
- ▶ Add map elements in the composer
- ▶ **Export the map**



System Requirements



System Requirements

- ▶ **Ubuntu Linux OS v16.04**



System Requirements

- ▶ **Ubuntu Linux OS v16.04**
- ▶ **QGIS v2.18**



Pre-requisites



Pre-requisites

- ▶ **QGIS interface**



Pre-requisites

- ▶ **QGIS interface**
- ▶ <https://spoken-tutorial.org>



Example for Demonstration



Example for Demonstration

- ▶ **Download the folder given in the Code files link, located below the player**



Example for Demonstration

- ▶ **Download the folder given in the **Code files** link, located below the player**
- ▶ **Extract the contents of the downloaded zip file and save it in a folder**



Summary



Summary

- ▶ Create maps using **Print Composer**
- ▶ Add map elements in the composer
- ▶ Export the map



Assignment

- ▶ Using the world dataset given in the **Code files** link,
Create a map of the Asia
Continent
- ▶ Create an inset map of India
- ▶ Add a map legend



About the Spoken Tutorial Project

- ▶ Watch the video available at http://spoken-tutorial.org/What_is_a_Spoken_Tutorial
- ▶ It summarises the Spoken Tutorial project



About the Spoken Tutorial Project

- ▶ Watch the video available at http://spoken-tutorial.org/What_is_a_Spoken_Tutorial
- ▶ It summarises the Spoken Tutorial project
- ▶ If you do not have good bandwidth, you can download and watch it



Spoken Tutorial Workshops

The Spoken Tutorial Project Team

- ▶ Conducts workshops using spoken tutorials
- ▶ Gives certificates to those who pass an online test
- ▶ For more details, please write to contact@spoken-tutorial.org



Forum for specific questions

- ▶ Do you have questions in **THIS Spoken Tutorial?**
- ▶ Please visit <http://forums.spoken-tutorial.org>
- ▶ Choose the minute and second where you have the question
- ▶ Explain your question briefly
- ▶ Someone from our team will answer them



Acknowledgements

- ▶ Spoken Tutorial Project is a part of the Talk to a Teacher project
- ▶ It is supported by the National Mission on Education through ICT, MHRD, Government of India
- ▶ More information on this Mission is available at

<http://spoken-tutorial.org/NMEICT-Intro>

