

Introduction to QGIS: Understanding & Presenting Spatial Data

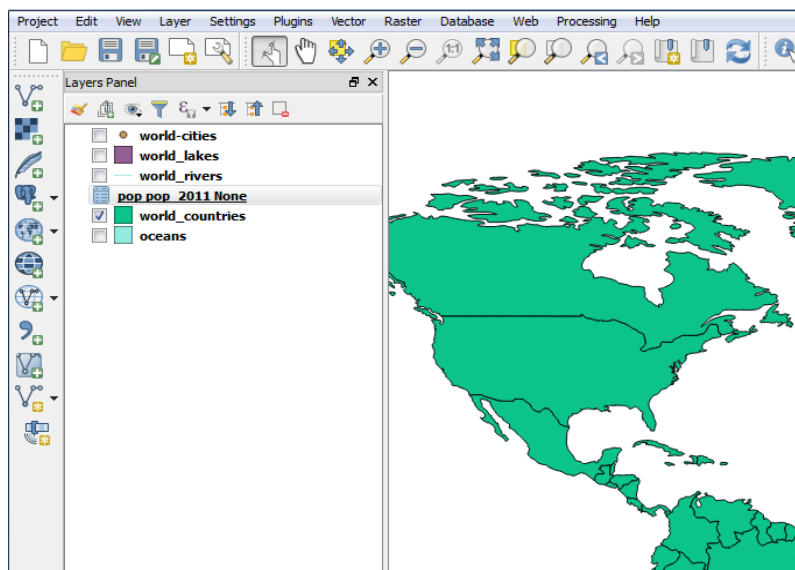
Course Description

In this one day introductory course we will give you an overview on how GIS works, and what we can and can't do with spatial data. We assume no prior knowledge of GIS and will explain how to get data into the GIS as well as how to produce maps using your own data.

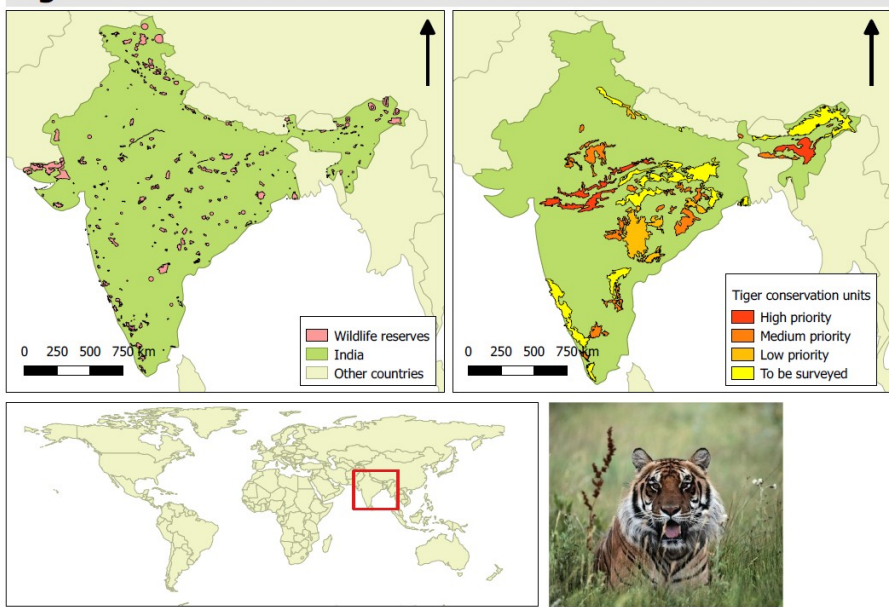
This course requires no prior knowledge of GIS or spatial data. A level of basic computer experience is required; such as using websites, Word and saving & moving files.

Learning Outcomes

- Be able to set up QGIS and add data
- Understand how to add coordinates
- Join tabular data to spatial data
- Be able to undertake calculations
- Classifying data for a choropleth map
- Designing and producing a publication-ready map in QGIS



Tiger Conservation an assessment of critical habitat in India



Outline of the day

- 10am - 10:15am - Registration
- 10:15am - 10:30am - What is GIS?
- 10:30am - 11:15am - Intro to QGIS
- 11:15am - 11:45am - Classification
- 11:45am - 12:30pm - Intro to QGIS
- 12:30pm - 1:30pm - Lunch
- 1:30pm - 1:45pm - Map design
- 1:45pm - 3:00pm - Tiger map
- 3:00pm - 3:15pm - Tea/coffee
- 3:15pm - 4:30pm - Your own data

"I thought the day was well designed and targeted at beginners."
- QGIS Course, Liverpool

"The handout was easy to follow through the steps and you feel a sense of achievement when you are presented with an image you have created."
- QGIS Course, Liverpool



Have a look at www.geospatialtrainingsolutions.co.uk or contact us for more details
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