Education

The Education and Curriculum Committee aims to create and promote educational material that supports the use of Geospatial Free Open Source Software (GFOSS).

Our intent is to provide appropriately licensed material accessible to a broad audience including academia, professionals, and the general public. Material supported through this project builds and strengthens the open source geospatial user and developer communities.

We hope to accomplish this by integrating the use of OSGeo endorsed tools in curricula to teach geospatial concepts and applications. Curricula will also introduce the skills needed to actively participate in OSGeo software and data projects.

We are actively cooperating with existing academic projects and are interested in collaborating with others having similar goals.

Activities

Data Package Group
Goal

• Produce a data package for use in tutorials

Method

• Work with Public Geospatial Data Committee

• Provide data packaged suitable for use

• Use data package as a reference in writing tutorials

Education Resources Group
Goal

• Collect links to and describe educational resources

• Develop an Introduction to GIS course

• Support use of GFOSS

Method

• Find people to test use what we will develop

• Promote GFOSS to colleagues

Research Outreach Group
Goal

• Support researchers in their usage of GFOSS

• Support research projects that develop GFOSS

• Assist GFOSS developers

Method

• Promote GFOSS to colleagues

• Work with developers to identify research needs

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