QGIS
Open source gis software
History

- Work started 2002
- Version 1.0 2009
- Version 2.0 2013
- Latest version 2.12
- LTR 2.8 (Long Term Release)
Features

• Runs on Windows, Linux, Unix, OS X and Android

• Rich library of plugins

• Run GDAL, GRASS, Orfeo Toolbox, LAStools, SAGA tools inside QGIS

• Open source. GNU General Public license

• Part of the OpenGeo Suite (PostGIS, Geoserver….)
Nice things

- Set default projection for new maps
- Open zipped shapefiles
- Great for viewing WMS/WFS
- Lots of tools for blending colors and transparency
- Great integration with PostGIS
- Active user community
Not so nice things…

• Poor help system in the application
• Messy/old interface
Get started

• Download:
  http://qgis.org

• Documentation:
  qgis.org/en/docs/index.html

• Training:
  qgis.org/en/site/forusers/trainingmaterial/index.html
DEMO