

Things you can do with QGIS...

- View, edit and create a variety of vector formats, including Shapefiles, GRASS vectors, data in PostgreSQL/PostGIS, SpatiaLite, ...
- View rasters including TIFF, ERDAS Img., GRASS, ...
- Create customised plugins using Python or C++.
- Create custom GIS enabled applications using Python or C++ and the QGIS core library.
- Compile a map layout using the print composer

Import and Export Data

- Import delimited text data and view it as a layer
- Import shapefiles into PostgreSQL/PostGIS
- Download and display tracks, routes, and waypoints from your GPS
- Import OGC WMS and WFS layers
- Create features in QGIS and upload them to your GPS

QGIS is international!

With users and developers all over the world, someone is sure to have the answer to your question. Volunteers have translated QGIS into 30 languages including English, French, Dutch, Russian, Japanese, Chinese, Swedish, Indonesian, Slovak, Italian, Polish, German and Portuguese! Additional language translations are being contributed regularly.

Core Features

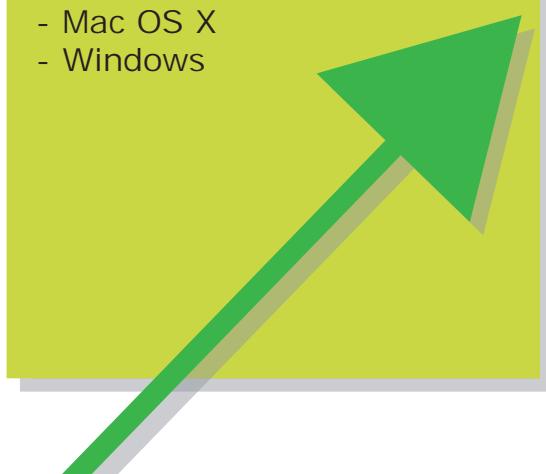
- Raster and vector support
- Integration with GRASS GIS
- Extensible plugin architecture
- Digitizing tools
- Print composer
- Python language bindings
- OGC support (WMS, WFS)
- Overview panel
- Spatial bookmarks
- Identify>Select features
- Edit/View attributes
- Feature labeling
- On the fly projection

Plugins

- GRASS
- fTools
- GPS tools
- Delimited text import
- PostGIS import tool
- North arrow
- Scale bar
- Raster georeferencing tool
- WFS
- and many others

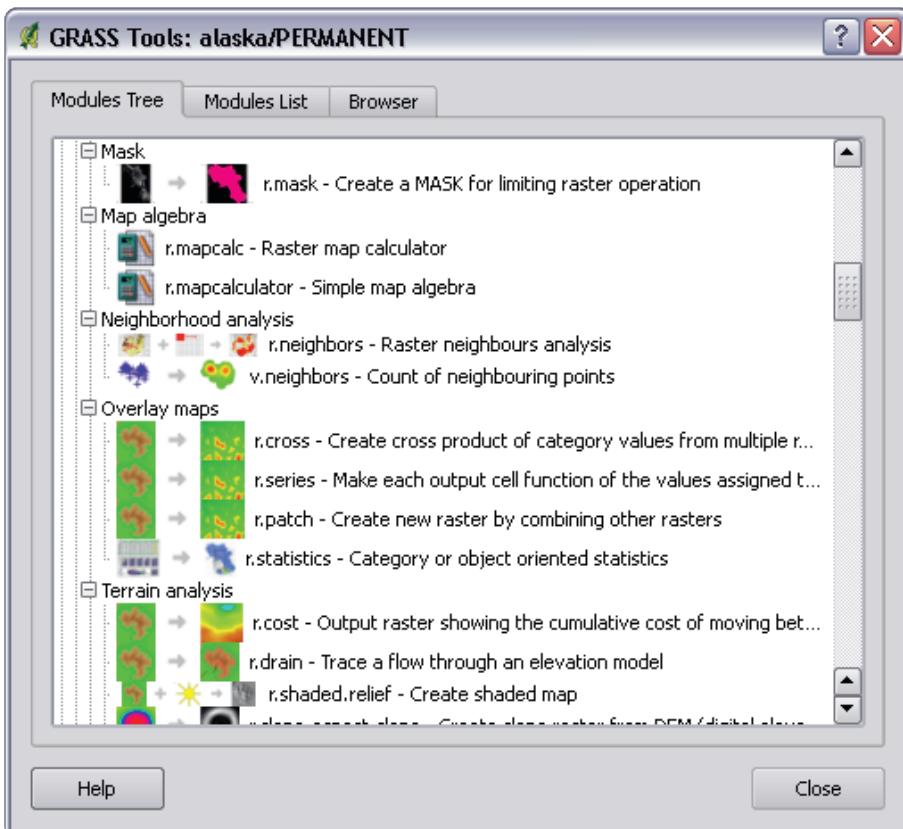
Multi-platform

- GNU/Linux
- Unix
- Mac OS X
- Windows



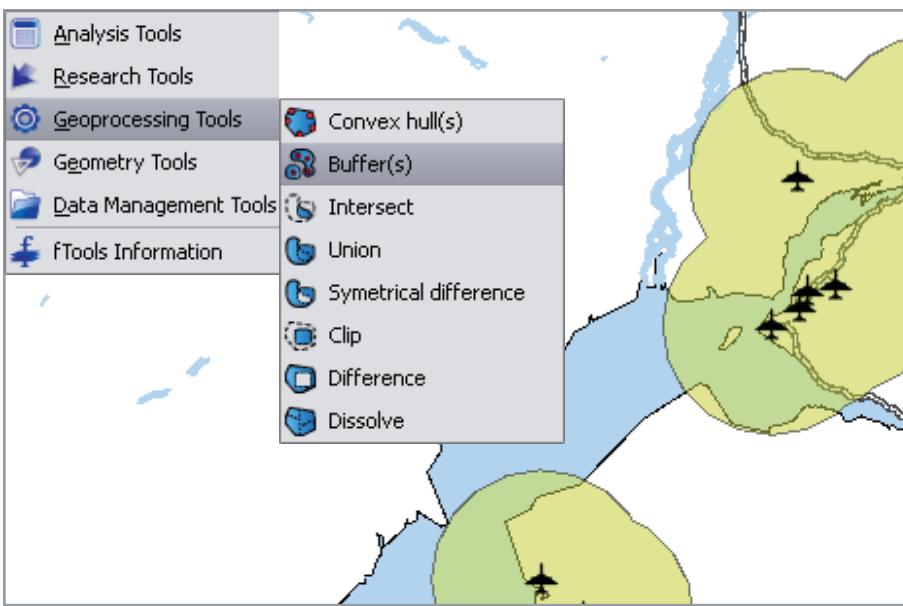
GRASS Toolbox

QGIS and GRASS work together. New GRASS modules can be easily added.



NEW: fTools

Powerful tools for working with vector data



Project Chairman: Gary Sherman

Email: info@qgis.org

Home Website: <http://qgis.org>

Download Website: <http://download.qgis.org>

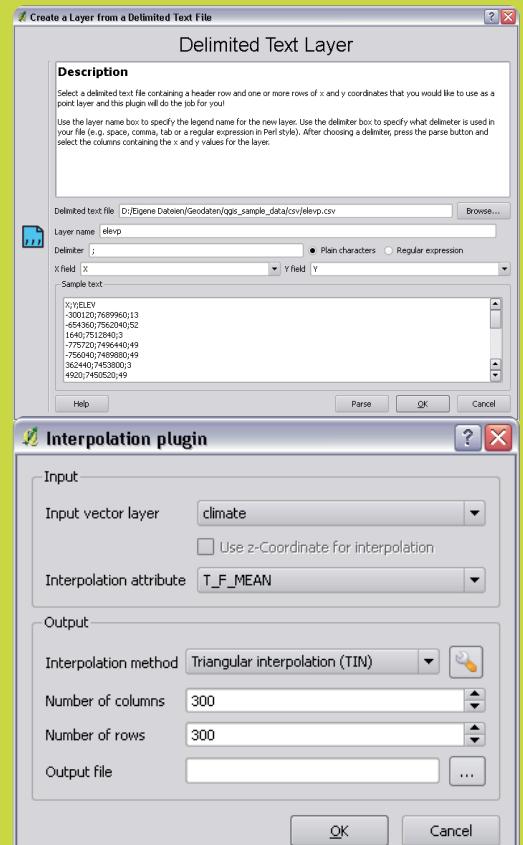
Wiki Website: <http://qgis.org/wiki>

Forum Website: <http://forum.qgis.org>

IRC: #qgis on freenode.net

QGIS plugins

Create all kinds of tools!



Help and Support

QGIS is supported by an enthusiastic user and developer community. Several active mailing lists and a friendly internet relay chat channel provide ready access to help and advice directly from other users and developers.

Commercial development is also available (visit the Quantum GIS home page for details).

