

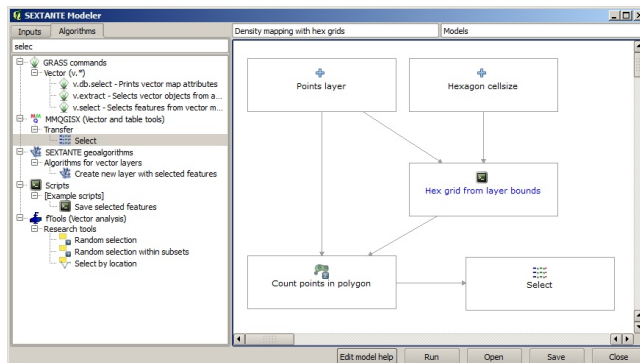
New Features

QGIS 1.8 Lisboa introduces many new features, improvements and bug fixes:

- QGIS Browser
- DB Manager: efficiently add, edit and query data
- New symbol layer types: Line Pattern Fill, Point Pattern Fill
- Terrain Analysis Plugin
- Ellipse renderer
- Support for nesting projects within other projects
- Layer grouping
- Message log
- GUI Customization
- Updated CRS selector dialog

NEW: Sextante for QGIS

- Integrates GRASS, SAGA and many other algorithms
- Model Builder



QGIS thanks its sponsor



Quantum GIS

Open Source Geographic
Information System

1.8 Lisboa



Project Chairman: Gary Sherman
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Homepage: <http://qgis.org>
Download: <http://download.qgis.org>
Wiki: <http://qgis.org/wiki>
IRC: #qgis on freenode.net

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 plugins or custom applications using Python or C++ and the QGIS core library
- Design maps using Print Composer
- Publish web services using QGIS Server

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 more than 30 languages including French, Dutch, Russian, Japanese, Chinese, Indonesian, Slovak, Italian, German and Portuguese!

Core Features

- Raster and vector support
- Support for non-spatial tables
- GRASS Integration
- 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

- Sextante
- GRASS
- fTools (vector) & GdalTools (raster)
- GPS tools
- DB manager
- Raster georeferencing
- OpenLayers
- OSM
- ...

Multi-platform

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

Help and Support

QGIS is supported by an enthusiastic user and developer community. Several active mailing lists, an active forum 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).

