Introducing Quantum GIS





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What is QGIS?



A Free, Open Source Desktop GIS application



A set of developer libraries for building geospatial-aware applications

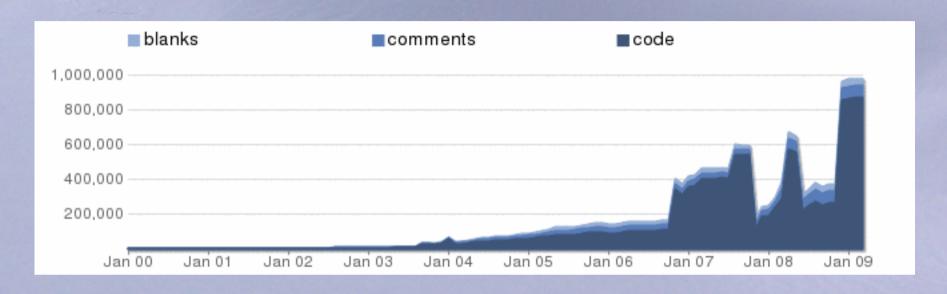


A community of developers, documentors, translators, users





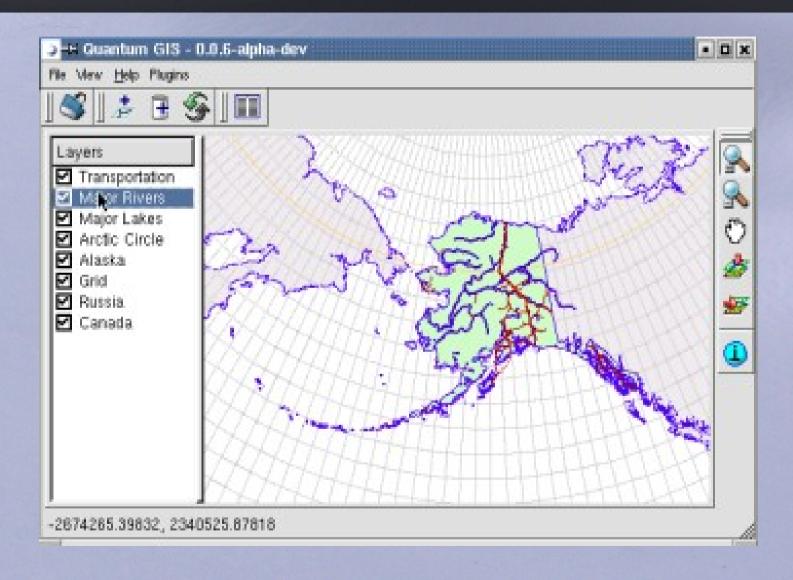
Intellectual Property



- 38 Committers over the life of the project
- 124,496 lines of code
- Of which 38,203 are comments
- 657,692 lines of translations



In the beginning...2002





Release early, release often

Version	Codename	Release date
0.0.1-alpha 0.0.3-alpha 0.0.4-alpha 0.0.5-alpha 0.0.6 0.0.7 0.0.8 0.0.9 0.0.10 0.0.11 0.0.12 0.0.13 0.1pre1 0.1	Moroz Pumpkin	July 2002 August 10, 2002 August 15, 2002 October 5, 2002 November 24, 2002 November 30, 2002 December 11, 2002 January 25, 2003 May 13, 2003 June 10, 2003 June 10, 2003 December 8, 2003 February 14, 2004 February 25, 2004 April 26, 2004
0.3 0.4	Madison Baby	May 28, 2004 July 4, 2004
0.5 0.6	Bandit Simon	October 5, 2004 December 19, 2004
0.7 0.7.3 0.8	Seamus	October 11, 2005 January 7, 2007
0.8.1 0.9.0	"Titan"	June 15, 2007 October 26, 2007
0.9.1 0.10 0.11.0	"Ganymede" "Io" "Metis"	January 6, 2008 May 3, 2008 July 21, 2008
1.0.0 (stable 1.1.0 (developr 1.2.0 (developr 1.3.0 (developr 1.4 1.5	e) "Kore" nent) "Pan" nent) "Daphnis"	January 5, 2009 May 12, 2009 September 1, 2009 September 20, 2009 January 2010 July 2010







Version 1.0 Features

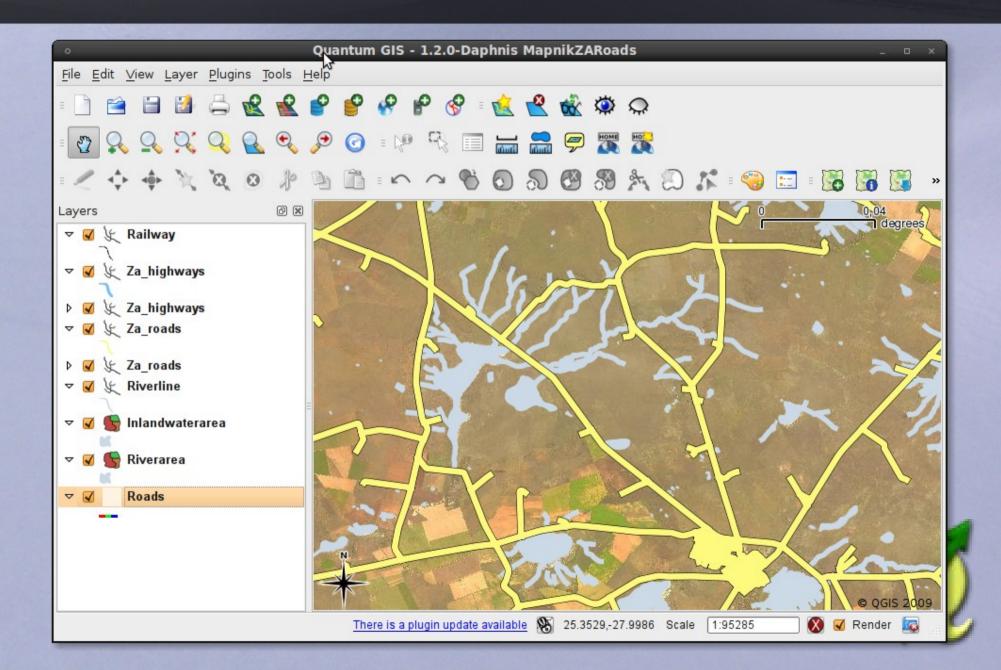
- Load numerous vector and raster formats (e.g. Shp, mif, gml, PostGIS, Gtiff, ECW, SID, img, etc, etc.)
- OGC Client for WMS, WFS



- GRASS Frontend
- Python language bindings with rich plugin ecosystem
- Stable API and Frozen User Interface



QGIS 7 years later...



Community

- QGIS is not just software its a community
- Community has grown over 7 years
- Developers, contributors, documentors, translators, bug reporters, and users
- Estimated userbase 80 000





Proprietary Parrallels

Proprietary

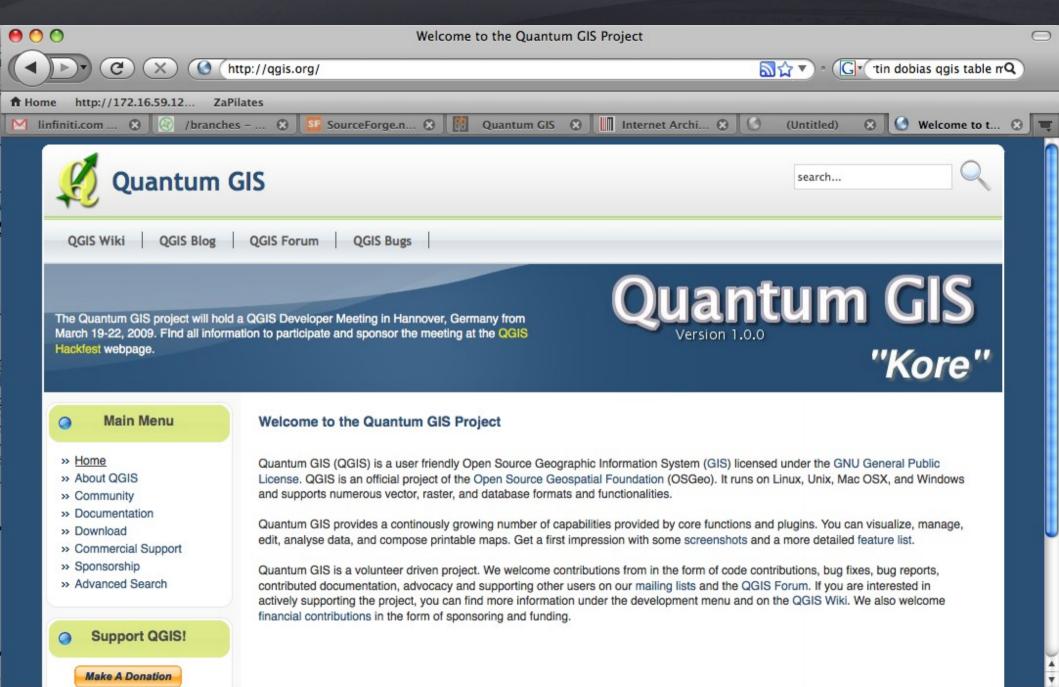
FOSS

- Oracle
- Oracle Spatial
- ArcServer
- ArcView

- PostgreSQL
- PostGIS
- Mapserver, GeoServer
- QGIS, GRASS



Resources



Done

Contact





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