

Qlik GeoAnalytics Server Changelog

Contents

Introduction
June 2019 (4.16.0.b07ddfe) 2019-05-14
April 2019 (4.15.0.4831cac) 2019-03-11
February 2019 (4.14.0.fd601e8) 2019-01-09
4.13.0.3272dfa 2018-10-24
November 2018 (4.12.1.83eeb86) 2018-10-23
4.12.0.b29b8f9 2018-10-12
September 2018 (4.11.1.fdb87bb) 2018-09-11
September 2018 (4.11.0.4b896ea) 2018-08-07
June 2018 (4.10.4.66358c6) 2018-06-11
4.10.3.13d49a9 2018-05-30
4.10.1.bd36679 2018-05-25
4.10.0.680fe0a 2018-05-23
April 2018 (4.9.0.01c4d33) 2018-03-21
4.8.0.f8ea83c 2018-03-09
February 2018 (4.7.3.5d1eb83) 2018-01-25
4.7.2.0568a05 2018-01-23
4.7.1.b1c290b 2018-01-16
4.7.0.d5e121a 2018-01-15
4.6.0.e4c7160 2017-11-28
November 2017 (4.5.1.4fd8c5b) 2017-10-09
4.5.0.99a0eea 2017-10-05
4.4.2.64d487d 2017-09-26
4.4.1.ff6602d 2017-09-13
4.3.1.31260 2017-06-12
4.3.0.31134 2017-03-29
4.2.1.30704 2016-12-14
4.2.0.30408 2016-10-07
4.1.1.29652 2016-06-03
4.1.0.29443 2016-05-13
4.0.3.28802 2016-03-03
4.0.2.28682 2016-02-23
4.0.1.28058 2015-12-02
4.0.0.27821 2015-11-12
3.6.1.26571 2015-06-10
3.6.0.26458 2015-05-28
3.5.1.25127 2014-12-05

3.5.0.24381 2014-05-28
3.4.7.23962 2014-01-28
3.4.6.23848 2013-12-16
3.4.5.23759 2013-11-06
3.4.3.23505 2013-07-12
3.4.2.23489 2013-07-04
3.4.1.23307 2013-04-25
3.4.0.23203 2013-03-12
3.3.1.22766 2012-10-10
3.3.0.22706 2012-08-17
3.2.10.22634 2012-06-18
3.2.9.22453 2012-04-04
3.2.8.22183 2012-02-07
3.2.7.21790 2011-11-24
3.2.6.21736 2011-11-16
3.2.4.20764 2011-09-08
3.2.3.19995 2011-07-01
3.2.2.19825 2011-06-07
3.2.1.19462 2011-04-21
3.2.0.18671 2011-02-17
3.1.7.17072 2010-10-28
3.1.6.16804 2010-10-07
3.1.5.16442 2010-09-24
3.1.4.15271 2010-06-30
3.1.3.14735 2010-05-13
3.1.2.14538 2010-04-29
3.1.1.14531 2010-04-26
3.1.0.14183 2010-03-03
3.0.4.13374 2009-11-25
3.0.3.12064 2009-08-31
3.0.2.11651 2009-07-22
3.0.1.11177 2009-05-25
3.0.0.10820 2009-04-27

Introduction

This document provides a list of changes that are global to all modules in the server. For changes that only concerns a particular module, see the changelog in the documentation of the module in the distribution.

For requirements and installation guide see the documentation page.

June 2019 (4.16.0.b07ddfe) 2019-05-14

Bugfixes in the GeoAnalytics module.

April 2019 (4.15.0.4831cac) 2019-03-11

Bugfixes and new features in the WebMap5 module.
Bugfix in the Route2 module.

February 2019 (4.14.0.fd601e8) 2019-01-09

Bugfixes and new features in the GeoAnalytics and WebMap5 modules.
Bugfix in the Route2 module.

4.13.0.3272dfa 2018-10-24

Bugfix in the GeoAnalytics module.

November 2018 (4.12.1.83eeb86) 2018-10-23

Bugfix in the WebMap5 module.

4.12.0.b29b8f9 2018-10-12

Bugfixes and new features in the GeoAnalytics and WebMap5 modules.
Tested with Java 11.

September 2018 (4.11.1.fdb87bb) 2018-09-11

Bugfixes in the GeoAnalytics and WebMap5 modules.

September 2018 (4.11.0.4b896ea) 2018-08-07

Bugfixes and new functionality in the WebMap5 module.

Changes

Lowered the log level of LEF server connection errors for server license check.

June 2018 (4.10.4.66358c6) 2018-06-11

Bugfixes in the WebMap5 module.

4.10.3.13d49a9 2018-05-30

Bugfix in the WebMap5 module.

4.10.1.bd36679 2018-05-25

Bugfix in the WebMap5 module.

4.10.0.680fe0a 2018-05-23

Bugfixes in the Access, Route2, GeoAnalytics, and WebMap5 modules.
New functionality in the Access, GeoAnalytics and WebMap5 modules.
Tested with Java 10.

Changes

Default max memory in installer bumped to 12GB.

Fixes

Bugfix: Accessing /ravegeo/ on the installer version would show files in the root webapp folder, though would only leak version no.

April 2018 (4.9.0.01c4d33) 2018-03-21

Bugfixes in the Map2, GeoAnalytics, and WebMap5 modules.
New functionality in the WebMap5 module.

New

You can now pseudo anonymize logged IP addresses and referrer headers with a new config setting.

Fixes

Bugfix: Fixed getting IP address via the X-Forwarded-For header.

4.8.0.f8ea83c 2018-03-09

Bugfixes in the Route2, GeoAnalytics, and WebMap5 modules.
New functionality in the WebMap5 module.

Fixes

Bugfix: Potential memory leak on exception in the LEF connection class.

Bugfix: The LEF connection class now ignores garbage data from LEF servers.

Bugfix: Updated parsing of the LEF geocoding attribute.

Bugfix: Log level adjustments. No longer logging useless information at a few places.

February 2018 (4.7.3.5d1eb83) 2018-01-25

Fixes

Bugfix: WebMap5 API docs were not included in the build.

4.7.2.0568a05 2018-01-23

Bugfixes in the WebMap5 module.

4.7.1.b1c290b 2018-01-16

Bugfix in the WebMap5 module.

Fixes

Bugfix: Server would fail to get the WM5 feature tools script.

4.7.0.d5e121a 2018-01-15

New functionality in the WebMap5 and GeoAnalytics modules.
Bugfixes in the Map, GeoAnalytics and WebMap5 modules.

New

Now requires Java 8 or newer.
Is now compatible with Java 9.
Upgraded Jetty libs to 9.4.8.

4.6.0.e4c7160 2017-11-28

New functionality in the WebMap5 module.
Bugfixes in the GeoAnalytics and Route2 modules.

November 2017 (4.5.1.4fd8c5b) 2017-10-09

Fixes

Bugfix: Bugfix in the Route2 module.

4.5.0.99a0eea 2017-10-05

New

New functionality in the GeoAnalytics and WebMap5 modules.

Changes

Installer now obfuscates passwords before storing them in the config file.
You can now set max memory in the installer.

Fixes

Bugfix: You would still see Powered by Jetty on out of context error pages.

4.4.2.64d487d 2017-09-26

Changes

Changed version of Jetty libs to 9.2.22 for the installed version to keep Java 7 compatibility.

Fixes

Bugfix: Bugfixes in the Geocode module.

4.4.1.ff6602d 2017-09-13

New

GZIP compression enabled by default for the installed version.
You can now enable HSTS via the config file in the installed version.
Added config file setting for disabling access to the admin GUI from remote computers for installed version.

Changes

Upgraded Jetty libs to 9.4.6 for the installed version.
Removed the Server header for the installed version.

Fixes

Bugfix: Bugfixes in the GeoAnalytics module.
Bugfix: Bugfixes in the Route2 module.
Bugfix: Bugfixes in the Vector module.
Bugfix: Bugfixes in the WebMap5 module.

4.3.1.31260 2017-06-12

Fixes

Bugfix: Bugfixes in the Access module.

Bugfix: Bugfixes in the GeoAnalytics module.
Bugfix: Bugfixes in the Geocode module.
Bugfix: Bugfixes in the Route2 module.
Bugfix: Bugfixes in the WebMap5 module.

4.3.0.31134 2017-03-29

New

Idevio Server is now Qlik GeoAnalytics Server.
Rebranding of GUI, docs, and installer.
You can now use LEF files as server license.

Changes

Now tries to get request IP from the X-Forwarded-For header before using the actual request IP.
The installer now has new default install paths.

Fixes

Bugfix: The installer would double the number of backslashes in the path to the key store in upgrade.
Bugfix: Installer did not add [SERVER_HOME]\server3\lib to classpath.
Bugfix: Installer did not create the [SERVER_HOME]\server3\logs causing initial daemon logs not being written.

4.2.1.30704 2016-12-14

This version contains new features in GeoAnalytics and the WebMap5 Module: All modules includes bugfixes.

Changes

Updated external license and attribution information.
Removed unused lib jars.

Fixes

Bugfix: Fixed issue in how a modules services are loaded when a module is restarted.

4.2.0.30408 2016-10-07

This version contains new features in GeoAnalytics, Geocode and the WebMap5 Module: All modules includes bugfixes.

New

Service entries in the service config GUI are now marked gray if their module is not running.

Changes

Now using SHA-256 for digests and timestamps when signing executables for the installer.

Fixes

Bugfix: Installer would reset service settings on update.
Bugfix: Toggling a service through the GUI would make it be saved with name in the service config, even when it shouldn't have one.
Bugfix: Fixed several Vaadin related memory leaks.
Bugfix: Server GUI menu did not get a scroll bar when low on vertical space.
Bugfix: Service config GUI did not update on module license add / remove.
Bugfix: CORS headers were not set on some responses to failed requests.

4.1.1.29652 2016-06-03

New

New operations in the GeoAnalytics module.
Now includes the Route2 module!

Fixes

Bugfix: Bugfix in the Access module.
Bugfix: Bugfix in the Geocode module.

4.1.0.29443 2016-05-13

New

Now includes the GeoAnalytics module!
Service add window no longer show services you are already granted access to by the current selection.
You can now load MultiAlias configs directly via the Add Services dialog.

Changes

Installer is now smarter when updating.
Installer version of the server now unpacks to ProgramData\devioServer\war\.

Fixes

Bugfix: Old alias pages not updating on service changes.
Bugfix: Installer version of the server would in some circumstances fail to start due to web.xml DTD.
Bugfix: Adding service collection containing a broken service config would lead to an incomplete failed load rather than no load at all.
Bugfix: Bugfixes in the Access module.
Bugfix: Bugfixes in the Webmap5 module.

4.0.3.28802 2016-03-03

New

H2 driver jar is now included.

Fixes

Bugfix: Bugfixes in the Map Module.
Bugfix: Bugfixes in the Geocode Module.
Bugfix: Bugfixes in the Webmap5 module.

4.0.2.28682 2016-02-23

New

You can now load service data files containing references to other service collections.
Made server more resilient to errors in services on start.

Fixes

Bugfix: NPE when trying to remove a service whose config file had moved.

4.0.1.28058 2015-12-02

Fixes

Bugfix: Server now starts even if a configuration file is missing.

4.0.0.27821 2015-11-12

New

Switched to Java 7.
Admin interface now completely done in Vaadin. No longer using Dojo.
Switched Vaadin theme.
Switched to the Fugue Icons by Yusuke Kamiyamane.
Converted old code to use Java 7 features, like try-with-resource.
Added the Access Module, for shared module alias and key handling.
Module menus now list status page before documentation page.
Added Service Administration page.
New features and/or bugfixes in all modules.

Changes

Name changed from RaveGeo Server to Idevio Server.

Fixes

Bugfix: Fixed miscellaneous bugs and code problems found with static code analysis.

3.6.1.26571 2015-06-10

New

New features and bugfixes in WebMap5 Module.
CORS headers set on WMS images.

3.6.0.26458 2015-05-28

New

New features and bugfixes in WebMap5 Module.
New Api in Map Module.

Fixes

Bugfix: Bufixes in Geocode Module.

3.5.1.25127 2014-12-05

New

New features and bufixes in Geocode Module.

Fixes

Bugfix: Bugfixes in WebMap5 Module.
Bugfix: Bugfixes in Route Module.

3.5.0.24381 2014-05-28

New

Now includes the WebMap5 Module!

3.4.7.23962 2014-01-28

Fixes

Bugfix: Bugfixes in Route Module and changed logging in Map Module.

3.4.6.23848 2013-12-16

New

New certificate in WebMap applet. Note! Old certificate expires 2014-02-26! Everyone using the WebMap applet must upgrade before this date.

3.4.5.23759 2013-11-06

New

Better support for latest Java in WebMap applet.
Improvements in Map Module for WMS and tiles (GetTile).

Fixes

Bugfix: Bugfixes in Map Module and WebMap Module.

3.4.3.23505 2013-07-12

New

Applet now allows all certificates when getting symbol images over HTTPS.

Fixes

Bugfix: This is a WebMap bugfix release.

Bugfix: Fix for applet name being set to map name instead of RaveGeo WebMap.

3.4.2.23489 2013-07-04

Fixes

Bugfix: This is a WebMap bugfix release.

Bugfix: Fix for the latest Java in WebMap applet.

3.4.1.23307 2013-04-25

New

WebMap now animates panning.

Fixes

Bugfix: Various bugfixes.

3.4.0.23203 2013-03-12

New

Threading has been improved.

Better clean up of modules where initialization failed.

Data can now be presented as a heatmap in WebMap.

VectorModule now handles simple feature datasets.

3.3.1.22766 2012-10-10

Fix in WebMap for resize problems.

3.3.0.22706 2012-08-17

New

Geocode Module improved with better ranking calculation, easier interpretation of results and mode, see changelog for Geocode Module.

Minor documentation fixes.

Fixes

Bugfix: Bugfixes in Map Module, see changelogs for Map Module.

3.2.10.22634 2012-06-18

This is a bugfix release, see changelogs for WebMap Module and Map Module.

3.2.9.22453 2012-04-04

See changelog for Map Module, Route Module and WebMap Module.

3.2.8.22183 2012-02-07

New

Improved document structure for idevio developer site.
See changelog WebMap Module.

Fixes

Bugfix: Admin UI now forces IE8 compatibility mode in IE9+

3.2.7.21790 2011-11-24

See changelog for Map Module, Route Module and WebMap Module.

3.2.6.21736 2011-11-16

See changelog for Geocode Module, Map Module, Route Module and WebMap Module.

3.2.4.20764 2011-09-08

New

RaveGeo MapViewer is now included in server distribution under tools/mapviewer.
All logging from ravegeo.* is now available in main.log.
New format of this change list to allow for line breaks in each item.
See changelog for Geocode Module, Map Module, Vector Module and WebMap Module.

Changes

Log files are now always in UTF-8 To avoid mixed encoding. Please stop the server, copy the logs you want to keep and then remove all logs from the server home folder.

3.2.3.19995 2011-07-01

New

Documentation encoding is now interpreted correctly also in Internet Explorer.
See changelog for Geocode Module, Map Module and WebMap Module.

Fixes

Bugfix: Errors were logged as warnings in some cases.

3.2.2.19825 2011-06-07

New

Display name for ravegeo.war now contains the version number.
See changelog for Geocode Module, Map Module, Route Module, Vector Module and WebMap Module.

Changes

Server API for plug-ins has changed slightly, plug-in recompilation is recommended.

3.2.1.19462 2011-04-21

New

See changelog for Geocode Module, Map Module, Route Module and WebMap Module.

Fixes

Bugfix: Changing the log level did not take effect until server was restarted.

3.2.0.18671 2011-02-17

New

Server Status and Server Settings administration pages now looks different.
See changelog for Geocode Module, Map Module and Route Module, WebMap Module.

Changes

Server API for plug-ins has changed, please recompile your plug-ins.

3.1.7.17072 2010-10-28

See changelog for Geocode Module.

3.1.6.16804 2010-10-07

See changelog for WebMap Module.

3.1.5.16442 2010-09-24

See changelogs for Geocode Module, Map Module, Route Module and WebMap Module.

3.1.4.15271 2010-06-30

New

Access logs are now closed when modules are stopped.
See changelogs for Geocode Module, Map Module, Route Module and WebMap Module.

Changes

Date in log files are now always in UTC time and in ISO 8601 format.

3.1.3.14735 2010-05-13

New

More information is now available in the server Java documentation.
Updated version numbers in documentation to match the actual versions.
See changelogs for Geocode Module, Map Module, Route Module, Vector Module and WebMap Module.

Fixes

Bugfix: Could get exceptions in log when shutting down.

3.1.2.14538 2010-04-29

New

Fixed changelog for latest WebMap module.
See changelog for Route Module.

3.1.1.14531 2010-04-26

New

Various documentation fixes.
Log file names are now sorted in a logical order in the administration interface.
See changelogs for Geocode Module, Route Module and WebMap Module.

Changes

Log files are now allowed to grow to 500KB instead of only 200KB.

3.1.0.14183 2010-03-03

New

Now possible to set RAVEGEO_SERVER_HOME via a Java system property.
See changelogs for Geocode Module, Map Module, Route Module and WebMap Module.

Changes

Server API for plug-ins has changed, please recompile your plug-ins.

Fixes

Bugfix: Server could fail to start if a module failed to start by throwing java.lang.Error exceptions.

3.0.4.13374 2009-11-25

See changelogs for Geocode Module, Map Module, Route Module and WebMap Module.

3.0.3.12064 2009-08-31

Fixes

Bugfix: ravegeo.server.vectormodule.DynamicDataSource was missing from the server API.

3.0.2.11651 2009-07-22

New

Now possible to use RaveGeo Reader and RaveGeo MapClient from plug-ins.
Path to home folder is now shown in the administration application.
There are now two versions of the server. One that supports closed datasets and one that does not.

Changes

Plug-ins should now be linked against server.jar instead of server-api.jar.
Log file is now split into smaller parts.

3.0.1.11177 2009-05-25

New

Version with mainly small bugfixes. New features are available in the following modules
GeocodeModule: It is now possible to specify a type with each address new to narrow down the hits.
MapModule: Aliases now supported for WMS.
VectorModule: Added support for reply with route in XML or JSON.

3.0.0.10820 2009-04-27

First delivered version with all modules in one web application.

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