



Laurel Hill GIS

Geodatabase Integrity SolutionsSM

GeoData Sentry Release Notes

3.5.0.158 (09/14/2020)

- Correct issue with commandline running hanging.

3.5.0.155 (09/24/2019)

- Corrected memory issue with overlaps test.

3.5.0.153 (09/02/2019)

- Numerous updates from version 3.4.4
 - Added Overlapping edge test
 - Added Annotation Validation Test
 - Reporting to CSV
 - Support for ArcGIS version up to 10.6.1

3.4.4 (09/07/2016)

- Corrected startup error for tables with spatial columns in Oracle.

3.4.2 (12/2/2014 and 1/15/16)

- Support for ArcGIS 10.2.1 and ArcGIS 10.3.1

3.4 (9/20/2013)

- Support for ArcGIS 10.1

3.3.2 (4/29/13)

- **Added:** Site Licensing Option
- **Added:** As a user, I can add and run Duplicate geometry tests.
- **Added:** As a user, I can add and run Invalid Geometry tests
- **Fixed:** Intersect test bug against SDE databases, did not allow the test to complete correctly.
- **Enhanced quality and performance**

3.3.1 (4/1/2012)

- **Fixed:** FeatureClass access with ArcGIS 10 ArcFM 10 geodatabases.

3.3.0 (9/6/2011)

- **Added:** Support for ArcGIS 10



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3.2.0 (1/5/2011)

- **Added:** As a user, I can write errors to GeoData Random Sampler format. This allows for easy viewing and correction of errors.
- **Added:** As a user, I can run GeoData Sentry from the command line. This allows for scheduling tasks for on-going monitoring of the geodatabase.
- **Fixed:** Connectivity reporting bug related to Maximum errors shown.
- **Fixed:** Relationship reporting error that is caused by locator column.
- **Fixed:** Error generating NULL tests when no locator column is set
- **Fixed:** The scroll function does not work within the test suite window.

3.1.1 (11/11/2009)

- **Fixed:** Version 3.1.0 is failing to correctly execute some 3.0.5 test suites.
- **Fixed:** If table is missing from database, but the geodatabase thinks it is there, an error is thrown at startup causing the application to exit.
- **Fixed:** The invalid SQL list is too stringent. If the word 'set' is in the SQL it won't work, even if it is part of a feature class name list metersetting.
- **Fixed:** Generated Intersects tests fail to load in UI when connected to Oracle.

3.1.0 (10/19/2009)

- **Added:** As a user, I can generate subtype/domain tests.
- **Added:** As a user I can, run a Spatial Relationships test for Overshoots and Undershoots.
- **Added:** As a user, I can select the current date as the Max date when configuring a Range Domain test because the Db is continually updated for specific dated feature.
- **Added:** As a user, I can add a locator column when generating relationship tests.
- **Added:** As a user, I can add a locator column when generating connectivity tests
- **Added:** As a user, I can purchase a Network License of GeoData Sentry.
- **Added:** As a user, I can Generate Intersect tests including Locator columns.
- **Fixed:** Unique for filebased is slower for numeric columns then for text columns.

3.0.5 (5/22/2009)

- **Fixed:** Connectivity tests fail when feature class is not subtyped.
- **Fixed:** The standard location of the log file is created in the wrong location.
- **Fixed:** Destination to source relationship test fails when destination key allows null (File Geodatabase only).
- **Fixed:** Edge to Edge with junction filters failing against some customer specific data.
- **Fixed:** Help is not loading.



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3.0.4

- **Fixed:** Unique Test failing when current user is not the owner of the table.
- **Fixed:** Intersect Tests error counts differ between oracle and personal
- **Fixed:** AppConfig needs to have user settings for several attributes
- **Fixed:** Percent error is not shown in Report Details at v 3.0.3
- **Fixed:** Edge to Edge with Junction Filter error count is wrong

3.0.3

- **Fixed:** Connectivity Test was incorrectly handling if a Junction Filter was not supplied.

3.0.2

- **Added:** As user I can run Generate and Run Relationship tests in Both directions.
- **Added:** As a user, I can execute any test against any Attributed Relationships.
- **Added:** As a user, I can cancel a queued test run allowing me to remove a queued run if no longer needed.
- **Added:** As a user, I can specify the Db Owner when connecting to a SDE connection, allowing me to access tables not owned by the current connection.
- Multiple Bug Fixes