

## Release Notes

This document describes the new features, major changes, and the known issues in Oracle GoldenGate Veridata Release 26c. This release was certified with English only, other languages may work but not fully tested.

- [New Features and Changes in Oracle GoldenGate Veridata 26c](#)
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## New Features and Changes in Oracle GoldenGate Veridata 26c

This section summarizes the new features and significant product changes for Oracle GoldenGate Veridata in 26c release.

- [New Features and Changes in Oracle GoldenGate Veridata 26c \(23.26.2.0.0\) - April 2026](#)
- [New Features and Changes in Oracle GoldenGate Veridata 26c \(23.26.1.0.1\) - March 2026](#)
- [New Features and Changes in Oracle GoldenGate Veridata 26c \(23.26.1.0.0\) - February 2026](#)
- [New Features and Changes in Oracle GoldenGate Veridata 23.5.0.0.0 - November 2025](#)
- [New Features and Changes in Oracle GoldenGate Veridata \(23.4.0.0.0\) - August 2025](#)
- [New Features and Changes in Oracle GoldenGate Veridata 23.3.0.0.0 - May 2025](#)
- [New Features and Changes in Oracle GoldenGate Veridata \(23.2.0.0.0\) - January 2025](#)
- [New Features and Changes in Oracle GoldenGate Veridata \(23.1.0.0.0\)](#)

- [New Features and Changes in Oracle GoldenGate Veridata C Agent for HP NonStop \(23.3.0.0.0\) — May 2025](#)

## New Features and Changes in Oracle GoldenGate Veridata 26c (23.26.2.0.0) - April 2026

### **JDK Version Change**

Veridata now requires JDK 21 or JDK 25. There is an upgrade to Veridata infrastructure.

### **Support for Databricks**

Veridata now supports data comparison, data repair, and the generation of Repair SQL for Databricks. This enhancement enables validation across traditional relational databases and Databricks Lakehouse environments, allowing comparisons between Databricks and other heterogeneous systems. It also supports high-volume, continuous data verification and stage-and-merge data flows, with Databricks functioning as either a source or target, ensuring accurate and synchronized data for analytics and AI workloads.

## New Features and Changes in Oracle GoldenGate Veridata 26c (23.26.1.0.1) - March 2026

### **Snowflake Key-Pair Authentication Support**

Support for key-pair authentication for Snowflake connections is added. The connection configuration UI now includes options to upload a private key file and specify a password.

### **Default Authentication is changed to Basic from Digest**

Default Authentication is changed from Digest to Basic with HTTPS.

## New Features and Changes in Oracle GoldenGate Veridata 26c (23.26.1.0.0) - February 2026

### **Option to Schedule Jobs**

You can now schedule Jobs at a date and time of your choice, while creating a new Job or for an existing Job. This support is available only in UI and not in command line utilities. For more information on options to schedule jobs, see [Scheduling a Job](#).

### **Support for MongoDB**

Veridata now supports comparison and repair of NoSQL database such as Mongo DB. Key functionalities such as data comparison, data repair, generation of Repair SQL, comparison by Row Count are supported. This enhancement enables seamless data comparison between Mongo databases and databases that use Oracle REST Data Services (ORDS) to expose Mongo APIs.

### **Support for SingleStore**

Veridata now supports data comparison, data repair, and the generation of Repair SQL for SingleStore databases. The enhancement enables data comparison between SingleStore databases, as well as between SingleStore and other heterogeneous database systems, with SingleStore supported as either a source or a target..

### **Manage Server Configuration from the Web UI**

Administrators can view and modify Server configuration from the Settings page in the User Interface. Changes to server configurations does not require a server restart. For more information about Server options, see Server Parameter Descriptions.

### **Modify Log Levels from the Veridata Web UI**

Server Log Levels can be viewed and modified from Settings page from the Home screen.

## **New Features and Changes in Oracle GoldenGate Veridata 23.5.0.0.0 - November 2025**

### **Built-In MySQL repository database as a non-root Operating System user**

Veridata now supports built-in MySQL as repository database to be configured as a non-root OS user. However, this option is available with complete install of 23.5.0.0.0 and not when applying patch, because repository database would already have been configured with prior version.

### **Filter option on the Run Jobs page**

A Filter option is added on the Run Jobs page, to select and run subset of Compare Pairs in the Job. This feature is useful to re-run comparison for only the tables that failed or were Out-of-Sync in the previous run.

## **New Features and Changes in Oracle GoldenGate Veridata (23.4.0.0.0) - August 2025**

### **Support for Snowflake**

Support for Snowflake is now available, including key functionalities such as data comparison, data repair, and the generation of Repair SQL. This enhancement enables seamless data comparison between Snowflake databases, as well as between Snowflake and other heterogeneous database systems, whether as a source or as a target.

### **Comparison by Row Count**

A new **Comparison by Row Count** feature has been introduced, enabling users to perform data comparisons based on row counts. A new comparison type option is now added to **Profile>General** offering two modes: Full and Row Count.

- To perform comparison based on row count, select the **Row Count** option.
- To perform a complete data comparison, select the **Full** option.

### **Ability to create auto partitions for subset of a table**

You can now create auto partitions for a table subset. Subset of table is selected by setting Row partitions in the compare pair. If you create auto partitions for a table and specify Row partition for any auto partition, then it is reflected in all auto partitions as it represents the same table.

#### **Additional preference option for default view for Monitor Jobs page**

A new option for the default view for **Monitor** pages is added in the **User Preferences** on the Home page. You can set either **Completed Jobs** or **Running Jobs** as the default page to display when you open the Monitor Jobs page on the navigation menu. The default is set to the Completed Jobs page.

## New Features and Changes in Oracle GoldenGate Veridata 23.3.0.0.0 - May 2025

Oracle GoldenGate Veridata Release 23.3.0.0.0 includes the following new and changed features:

#### **Support 2-way SSL between Veridata Server and NSK C-agent**

2-way SSL support between Veridata Server and NSK C-agent has been added.

## New Features and Changes in Oracle GoldenGate Veridata (23.2.0.0.0) - January 2025

Oracle GoldenGate Veridata Release 23c (23.2.0.0.0) includes the following new and changed features:

#### **Extend support to display approximate total row number to non-Oracle databases**

Support has been extended to display approximate total row numbers to non-Oracle databases, such as SQL Server, MySQL, PostgreSQL, DB2 LUW, and DB2 I.

#### **Support for Oracle Database 23ai**

Oracle GoldenGate Veridata now supports Oracle database 23ai.

#### **Rest API now retrieves available logs**

REST APIs for retrieving logs based on log level, log type (api, perf, or both) and last lines from logs have been added.

## New Features and Changes in Oracle GoldenGate Veridata (23.1.0.0.0)

Oracle GoldenGate Veridata Release 23c (23.1.0.0.0) includes the following new and changed features.

#### **New Modernized User Interface**

Oracle GoldenGate Veridata 23c comes with a newly designed modernized user interface which is more intuitive. See the [Oracle GoldenGate Home page](#) in *Oracle GoldenGate Veridata Documentation*.

### **New Built-In Repository Database**

You do not have to maintain a separate repository database for Oracle GoldenGate Veridata. Oracle GoldenGate Veridata 23c comes with built-in repository database which is MySQL. For more information, see [Oracle GoldenGate Veridata Architecture](#) in *Oracle GoldenGate Veridata Documentation*.

### **No more dependency on Oracle Fusion Middleware**

Oracle WebLogic was the application server used in Oracle GoldenGate Veridata. Starting from Oracle GoldenGate Veridata 23c, there is no more dependency on Fusion Middleware, as Oracle WebLogic has been replaced with a light-weight Helidon application server. For more information, see [Oracle GoldenGate Veridata Architecture](#) in *Oracle GoldenGate Veridata Documentation*.

### **Simplified Installation**

The installation of Oracle GoldenGate Veridata 23c has been made simple, which is now a two-step process:

1. Install Oracle GoldenGate Veridata.
2. Run the `vdtdca.sh` to configure Oracle GoldenGate Veridata.

For more information, see [Installing and Running Oracle GoldenGate Veridata](#) in *Oracle GoldenGate Veridata Documentation*.

### **Export/Import Utility**

Starting from Oracle GoldenGate Veridata 23c, the Export and Import utilities are also available in Oracle GoldenGate Veridata UI. For more information, see [Utilities](#) in *Oracle GoldenGate Veridata Documentation*.

### **REST API**

Oracle GoldenGate Veridata 23c is supported with REST APIs. For more information, see [REST API for GoldenGate Veridata](#).

### **User Management**

There are various roles in Oracle GoldenGate Veridata and these roles are categorized into various User Groups. The users can be assigned to these User Groups accordingly. For more information, see [User Management](#) in *Oracle GoldenGate Veridata Documentation*.

### **Single command to start Oracle GoldenGate Veridata**

Start from Oracle GoldenGate Veridata 23c, you need just a single command to start Oracle GoldenGate Veridata. You do not have to start the Application server and Veridata Server separately.

### **Enhanced Report**

Oracle GoldenGate Veridata 23c comes up with new enhanced way of displaying the Job reports.

## **Behavioral Changes**

### **VGPP Utility**

Starting from Oracle GoldenGate Veridata 23c, the GoldenGate Parameter Processing for Veridata (VGPP) has been deprecated. It has been integrated with the Import utility. The Import utility can accept both the file formats `.xml` and `.prm` as inputs to perform the Oracle GoldenGate Veridata configurations.

### **User Management**

Oracle GoldenGate Veridata 23c comes with enhanced User Management. You can now create, delete, edit, users, and user groups from the Oracle GoldenGate Veridata User Interface itself. For more information, see [User Management](#) in *Oracle GoldenGate Veridata Documentation*.

## **New Features and Changes in Oracle GoldenGate Veridata C Agent for HP NonStop (23.3.0.0.0) — May 2025**

### **Oracle GoldenGate Veridata 23.3.0.0.0 C Agent for HP NonStop**

Oracle GoldenGate Veridata Agent now supports 2-way SSL in HP Nonstop.

## **Corrected Problems**

This section contains information about bugs that have been corrected in 26c release. For questions on specific bugs or ticket numbers, consult Oracle Customer Support. SR is the Oracle Support SR number, and BugDB is the bug identification number.

- [Release 26c \(23.26.2.0.0\) - April 2026](#)
- [Release 26c \(23.26.1.0.1\) - March 2026](#)
- [Release 26c \(23.26.1.0.0\) - February 2026](#)
- [Release 23.5.0.0.0 — November 2025](#)
- [Release 23.4.0.0.0 — July 2025](#)
- [Release 23.3.0.0.0 — May 2025](#)
- [Release 23.2.0.0.0 — January 2025](#)

### **Release 26c (23.26.2.0.0) - April 2026**

#### **Bug 39223511 - VDT26c Comparison Job Fails With 'ORA-17026: Numeric overflow' for Comparison Type - RowCount**

'RowCount' Comparison jobs were failing for tables with large set of rows. This issue has now been fixed.

#### **Bug 38947138 - Reports are stored in the location from which the startup script is run**

This issue has been fixed. Reports are now stored under `<VERIDATA_HOME>/veridata/reports`, irrespective of server start location.

**Bug 38806425 - DB2 Database Veridata Compare Jobs failed with error Cursor state not valid**

Fixed an issue where comparison jobs did not exit gracefully upon cancellation, causing additional queries to be run on the result set after the job was stopped.

**Bug 39225083 - Veridata GUI tool is reporting incorrect Out-of-Sync number**

Fixed an issue where the **In-Sync-after-In-Flight Rows** and **Still-Changing Rows** counts were getting added to the Out-of-Sync numbers in the **Comparison Details** chart on the Monitor Jobs page.

**Bug 39146473 - DB2i CHAR to Oracle VARCHAR False Out-of-sync reporting**

Fixed an issue where Veridata reported false Out-of-Sync for any columns including key columns ending with tab or space, when comparing between DB2 i CHAR types and Oracle VARCHAR types

## Release 26c (23.26.1.0.1) - March 2026

**Bug 38874146 - Socket issue in ATP during comparison run after upgrade to 23.5**

Veridata Server and Agents were unable to connect to the Autonomous Transaction Processing (ATP) database during comparison runs after upgrading to version 23.5.

This issue has been fixed.

**Bug 39006139 - Embedded MySQL has to be upgraded to 8.4.8 and MySql driver to 9.6.0**

This issue has been fixed. The modified `vdcca.sh` script has the latest MySQL Driver or Connector version.

**Bug 39015044 - repoStop is not working in 26c**

The `repoStop` function was missing from the `$VD_HOME/bin/run.sh` script after installing Veridata 23.26.1.0.0.

This issue has been fixed.

## Release 26c (23.26.1.0.0) - February 2026

**Bug 38880896 - Incorrect Out-of-Sync (OOS) results are reported when an Oracle VARCHAR column is mapped to a CLOB column in Snowflake**

When an Oracle VARCHAR column is mapped to a CLOB column in Snowflake during data comparison, the comparison process may incorrectly report rows as Out-of-Sync (OOS) due to datatype differences, even when the data values are logically equivalent.

This issue has been fixed.

**Bug 38810817 - Running Comparison job does a Delta Compare and not Initial Compare, even after deleting and reimporting Groups and Jobs**

After deletion and re-import of the group and job, the job continues to perform a Delta comparison using the previous state, instead of resetting and initiating a full comparison.

This issue has been fixed. If you delete a compare pair, all the metadata related to the compare pair will also be cleared.

**Bug 38694945 - Unable to run a Job through Vericom Utility when there are Groups with no Compare Pairs**

There was an issue where the vericom.sh tool was unable to run a job when there are Groups with no Compare Pairs.

This issue has been fixed. When performing a comparison of a job that includes at least one group with no associated compare pairs, the group with no compare pairs will now be automatically excluded from the run process.

**Bug 38682587 - Veridata UI Application does not display icons when there is no Internet**

This issue had been fixed. When you run the Veridata application without connecting to internet, all the UI icons are displayed as usual.

**Bug 38538922 - Compare Pair page opens as a blank screen for NSK to Sysbase**

A blank screen was being displayed on the UI while creating a compare pair from NSK to Sybase.

This issue has been fixed.

**Bug 38409542 - For tables with FLOAT(126) column datatype, Veridata comparison resulted in false Out-of-Sync**

This issue has been fixed.

**Bug 38627139 - Not able to update Row Partitions of a Compare Pair**

For a compare pair, user is not able to delete or disable row partition even after the Save action is successful. However, user can create new row partition or update SQL predicate of an existing partition.

This issue has been fixed.

**Bug 38586984 - Unable to clone a group having compare pair(s) with Row Count comparison type**

If a group has one or more compare pairs, with comparison type set to Row Count, user will not be able to clone the group.

This issue has been fixed.

**Bug 38582341 - Status in the Connection page shows UNKNOWN on mouse-hover**

Status in the Connection page shows UNKNOWN on mouse-hover on the Up/ Down icons.

This issue has been fixed.

**Bug 38580356 - Preference page throws blank screen on page refresh**

Preference page throws blank screen on page refresh.

This issue has been fixed.

**Bug 38570288 - Cannot create compare pair between sqlserver tables with period in table name**

Error when trying to create compare pair between sqlserver tables having period (.) in table name.

This issue has been fixed.

**Bug 37666767 - Repair fails for MariaDB:FLOAT.**

The issue occurs when an update query is unable to locate a row due to the inclusion of the existing value in the `WHERE` clause. This behavior is also present in the MySQL instance.

This issue has been fixed.

**Bug 37666738 - Repair fails for MariaDB:TIME**

The issue occurs when an update query is unable to locate a row due to the inclusion of the existing value in the `WHERE` clause.

This issue has been fixed.

**Bug 36287277 - Singlestore - Run repair failed for Date and Timestamp datatypes**

Repair fails for DATE and TIMESTAMP column data.

This issue has been fixed.

**Bug 36285419 - Job execution failed for singlestore to oracle blob column**

Comparison failed for BLOB column while performing comparison between Singlestore (Source) to Oracle (Target).

This issue has been fixed.

## Release 23.5.0.0.0 — November 2025

**38074608 - Compares hang when out-of-sync detected**

Compare pairs in jobs were hung in COOS stage as queries were inefficient when batch size was large. This issue has been fixed. Efficient queries like IN clause instead of OR clause in certain databases, are implemented.

**38283004 - Partitions with completely different names between Source and Target are not loaded in the Mapping Page**

When creating Groups and Compare Pairs, partitions with different names between source and target are not loaded in the Mapping Page.

This issue has been fixed.

### **38491745 - Veridata Agent auto-switches DB services instead of using configured service in agent.properties**

The agent connection is not consistently using the database services specified in the `agent.properties` file. In the comparison pair report, none of the configured services appear to be used. Instead, the agent is observed to auto-switch to different services.

This issue has been fixed. You can specify a PDB service in JDBC URL for veridata to use, rather than randomly picking a PDB service.

### **38381324 - Automatic Key Column Mapping is not working**

If either the source table or the target table did not have any primary columns defined in database, then Veridata was picking all the columns as primary columns, rather than picking from source/ target table which has primary columns defined.

This issue has been fixed.

### **38284180 - Parallel Execution of vdt-import for Group Configuration fails**

Importing multiple files at the same time resulted in `Import Error!`

This issue has been fixed.

## Release 23.4.0.0.0 — July 2025

### **38138653 - Upgrading MySQL Repository for Oracle Veridata 23.3 to Meet Security Audit Requirements**

This issue has been fixed. MySQL repository used in Oracle Veridata 23.4 now complies with the audit requirements.

### **38063130 - 23c Veridata application does not display icons when there is no internet**

This issue has been fixed. Launch Veridata UI in offline mode, the icons displayed are now empty boxes, and you can navigate to the pages.

### **38027260 - VDT23c - Incorrect info shown in Pie graph for In-Sync Tables**

This issue has been fixed. Pie graph shows in-sync for tables on running jobs.

### **38027172 - VDT23c-Delta is not getting enabled for a specific or multiple tables**

This issue has been fixed. Delta processing changes are now registered and applied after you click the save button.

### **38003764 - Create Group and Compare Pair feature does not work, after upgrade to veridata to 23.3**

This issue has been fixed. For VGPP with multiple catalogs, catalog was fetched for non-container databases. This issue is fixed so that the catalog is only fetched for container databases.

### **37963017 - [UI] Issue with Partition Name Mismatch in Veridata 23.2. But Veridata 12c works**

This issue has been fixed.

**37854508 - Unable to fetch schemas during compare pair creation in case of Oracle database in some specific scenarios**

This issue has been fixed. Unable to fetch schemas during compare pair creation or compare pair update in case of Oracle database, when PDB is linked to multiple Service names, or when PDB name and service name are different. The fix is that if the PDB service is not accessible, the service mentioned in the JDBC URL is substituted with the CDB service.

**37084214 - Warning while repairing Binary Double datatype**

This issue has been fixed.

**37507078 - Postgres: 42.7.4 (default) connector shows schemas as catalog**

This issue has been fixed. Only the database mentioned in jdbc url is shown in the catalog dropdown.

**37457241 - Postgres: Array To Vector Comparison shows same data as different**

This issue has been fixed.

## Release 23.3.0.0.0 — May 2025

**Bug 37663474 - Loading of Preview tab in Create Groups and Compare Pairs is slow**

This issue has been fixed. While creating Groups and Compare Pairs, the **Preview** tab loads faster.

**Bug 37662582 - Incorrect Sorting by number of rows for Running Jobs**

This issue has been fixed. The **Sort by number of Rows** feature works properly in the **Running Jobs** page now.

**Bug 37589450 - Create Group and Compare Pair-Search is not working as expected**

This issue has been fixed. When you filter using the complete partition name, only the table name and the partition you have looked up are displayed.

**Bug 37457463 - Coos Join hangs with tables having duplicate records**

This issue has been fixed. Duplicates are handled in the COOS join and the comparison does not get stuck now.

**Bug 37515829 - Unable to edit Row Partitions**

This issue has been fixed. The **Row Partitions** field is now editable.

**Bug 37821092 - Veridata 23c job cancelled automatically without any error message/ Veridata MySQL DB Crashing**

This issue has been fixed.

## Release 23.2.0.0.0 — January 2025

### **Bug 37163212 - User provided Group and Job names are not honored during parameter file import**

This issue has been fixed. User Provided Group name and Job name are now considered during the import of the parameter file.

### **Bug 37160801 - Monitoring repair job filter by date requires timestamp**

This issue has been fixed. The timestamp has been included now during the monitoring of repair job filter by date. The supported format now is `YYYY-MM-dd'T'HH:mm:ss'Z'`. For example, 2024-03-13T18:30:00Z.

### **Bug 37094623 - Compare Pair table is not fully shown if one of the CPs is failed to repair**

This issue has been fixed. The Compare Pair table is being shown as expected.

## Known Issues and Workarounds

This section details the known issues and any workarounds for the Oracle GoldenGate Veridata Release 26c release.

- [Release 26c \(23.26.2.0.0\) — April 2026](#)
- [Release 26c \(23.26.1.0.1\) — March 2026](#)
- [Release 26c \(23.26.1.0.0\) — February 2026](#)
- [Release 23.5.0.0.0 — November 2025](#)
- [Release 23.4.0.0.0 — August 2025](#)
- [Release 23.3.0.0.0 — May 2025](#)
- [Release 23.2.0.0.0 — January 2025](#)
- [Release 23.1.0.0.0 — October 2024](#)

## Release 26c (23.26.2.0.0) — April 2026

### **Bug 38912408 - NSK Veridata: Enscribe Group Compare Pair Configuration Error**

When configuring a compare pair, selecting the source and target NSK connections prior to selecting the Enscribe option on the source side, triggers a component validation error in the UI.

**Workaround:** Select the source connection and specify the Enscribe details before configuring the target connection.

### **Bug 39251862 - Databricks to Oracle: Comparison shows OOS after successful repair for String to Varchar**

Comparison after repair shows Out-of-Sync (OOS) results when the source is Databricks and the data has trailing spaces.

**Workaround:** Turn off `Truncate Trailing Spaces When Comparing Values`, in the **Connection Configuration** section on the **Connections** page.

**Bug 39147355 - Incorrect comparison results for Views in Databricks.**

Comparison for Views is not supported in Databricks.

**Workaround:** This issue has no workaround.

**Bug 39138157 - run.sh throws keystore.password.file.not.found error after applying the patch**

After applying the patch, `run.sh` throws a `keystore.password.file.not.found` error during startup.

**Workaround:** This issue has no workaround, it can be ignored.

**Bug 39066823 - Column Mapping validation is not functioning correctly for Auto Partition Compare Pairs.**

The Validate Column Mapping under More Actions does not work for Auto Partition Compare Pair in the Group Details page.

**Workaround:** This issue has no workaround.

## Release 26c (23.26.1.0.1) — March 2026

**Bug 39066823 - Column Mapping validation is not functioning correctly for Auto Partition Compare Pairs.**

Column Mapping validation is not functioning in Group Details page, for Auto Partition Compare Pairs.

**Workaround:** This issue has no workaround.

**Bug 39067177 - Enable and Disable Delta processing from Group Details page throws error only for Auto Partition Compare Pairs**

User cannot modify Delta Processing from Group Details Page for Auto Partitioned Compare Pairs.

**Workaround:** Enable Delta Processing from the Delta Processing tab on the Compare Pair details page.

## Release 26c (23.26.1.0.0) — February 2026

**Bug 38947138 - Reports are stored in the location from which the startup script is executed.**

Reports are stored in the root directory (`/`), when the server is started from a location other than the application's installation directory.

**Workaround:** Start the server from bin directory in which the `run.sh` is located so that all the reports are generated under `<root_directory>/veridata`.

**Bug 38883104 - Job Schedule UI: Start date is not included in schedule pattern**

In the Schedule Job option within the UI, the Start Date field is currently unavailable. Although a date can be specified while scheduling a job, the job is automatically scheduled to start from the current system date.

Currently, scheduling a job for a specific future date is supported only through the One-time option. Recurring schedule patterns do not honor the specified start date.

**Workaround:** This issue has no workaround.

#### **Bug 38930002 - SingleStore: Multiple Compare Pairs result in Database Connection loss**

Currently, connection to database is getting exhausted when multiple compare-pairs are run in parallel.

**Workaround:** If connection is exhausted, restart agent and then run individual compare-pairs instead of running them in parallel.

#### **Bug 38912408 - NSK Veridata: Enscribe Group Compare Pair Configuration Error**

When configuring a compare pair, selecting the source and target NSK connections prior to selecting the Enscribe option on the source side, triggers a component validation error in the UI.

**Workaround:** Select the source connection and specify the Enscribe details before configuring the target connection.

#### **38742306 - SingleStore: Credentials are not read from Connection Configuration**

Credentials specified in the Connection Configuration window are not used during connection establishment. Instead, the application retrieves credentials from the database.url property in the configuration file.

As a result, the datasource connection may be reported as successful even when invalid credentials are entered in the UI.

**Workaround:** Ensure that the correct credentials are included in the JDBC URL, as these values are used when establishing the database connection.

#### **38919346 - Oracle to Snowflake: Comparison shows OOS for Vector datatype, even after successful repair**

In Oracle-to-Snowflake comparisons, rows for the Vector datatype may be reported as Out-of-Sync (OOS) even after a successful repair operation.

**Workaround:** This issue has no workaround.

## Release 23.5.0.0.0 — November 2025

#### **Bug 38586984 - Unable to clone a group having compare pair(s) with Row Count comparison type**

If a group has one or more compare pairs, with comparison type set to Row Count, user will not be able to clone the group.

**Workaround:** This issue has no workaround.

**Bug 38582341 - Status in the Connection page shows UNKNOWN on mouse-hover**

Status in the Connection page shows UNKNOWN on mouse-hover on the Up/ Down arrow icons.

**Workaround:** This issue has no workaround.

**Bug 38580647 - Latest comparison status is not shown for previously executed compare pair in some cases**

On running a job for a subset of compare pairs within a group, excluding some CPs, the **Latest comparison status** on the run job page will display only for the CPs included in the current run. For the CPs that were excluded, their **Latest comparison status** will be left empty.

**Workaround:** This issue has no workaround.

**Bug 38580356 - Preference page throws blank screen on page refresh**

Preference page throws blank screen on page refresh.

**Workaround:** This issue has no workaround.

**Bug 38570288 - Cannot create compare pair between sqlserver tables with period in table name**

Error when trying to create compare pair between sqlserver tables having period (.) in table name.

**Workaround:** This issue has no workaround.

**Bug 38324822 - Repair is never ending for BLOB and CLOB Columns**

Repair is taking longer to repair just a few rows.

**Workaround:** This issue has no workaround.

**Bug 38297729 - Importing xml that contains compare pair with delta enabled using custom comparison format resets the format**

**Workaround:** This issue has no workaround.

**Bug 38268134 - Unable to exclude columns from comparison by unchecking 'Use' column when columns as mapped**

User is unable to exclude columns from comparison by Unchecking the 'Use' column and saving the compare pair when the source column is mapped to an appropriate target columns.

**Workaround:** Unmap the column by selecting an empty target. This results in 'Use' column being disabled and hence the columns are excluded from comparison.

**Bug 38627139 - Not able to update Row Partitions of a Compare Pair**

For a compare pair, user is not able to delete or disable row partition even after the Save action is successful. However, user can create new row partition or update SQL predicate of an existing partition.

**Workaround:** This issue has no workaround.

## Release 23.4.0.0.0 — August 2025

### **Bug 38268134 - Unable to exclude columns from comparison by unchecking 'Use' column when columns are mapped**

**Workaround:** To remove column from comparison, change target to empty value from dropdown and save. This will remove the column from comparison.

### **Bug 38097790 - Overall repair status shows OutOfSync when repaired in multiple iterations (Partial repair)**

**Workaround** Do a complete repair in place of a partial one, by selecting **Repair** from the **More Actions** dropdown or by selecting the **Repair** from the **Compare pair** table.

### **Bug 38027246 - Group and Compare Pairs stuck when creating 2500 partitions for single table**

**Workaround:** This issue has no workaround. You have to wait on Group and Compare Pairs creation page, as it takes longer to load. It appears to be hung, whereas it is just slowed.

## Release 23.3.0.0.0 — May 2025

### **Bug 37666767 - Repair fails for MariaDB:FLOAT.**

The issue occurs when an update query is unable to locate a row due to the inclusion of the existing value in the `WHERE` clause. This behavior is also present in the MySQL instance.

**Workaround:** Navigate to the user's profile **Repair** category and set the **Check changed values** option to **No** instead of **Use System Default**.

### **Bug 37666738 - Repair fails for MariaDB:TIME**

The issue occurs when an update query is unable to locate a row due to the inclusion of the existing value in the `WHERE` clause.

This behavior is also present in the MySQL instance.

**Workaround:** Navigate to the user's profile **Repair** category and set the **Check changed values** option to **No** instead of **Use System Default**.

### **Bug 37666690 - Repair fails for MariaDB:VARCHAR**

For both MySQL and MariaDB, Oracle GoldenGate Veridata's repair currently works only when the `VARCHAR` value is less than 32,767 bytes (fewer than 32,767 characters for single-byte character sets, latin1).

For multi-byte character sets in MySQL and MariaDB, this threshold translates into lower character limits:

- utf8 (3 bytes/char): maximum supported length = 10,922 characters
- utf8mb4 (4 bytes/char): maximum supported length = 8,191 characters

**Bug 37888195 - NSK: Dictionary & record structure not fetched in Enscribe compare pair column mapping**

Dictionary and table structure not saved and fetched in Enscribe Compare Pair column mapping.

**Bug 37457241 - postgres : Array To Vector Comparison shows same data as different**

Array To Vector Comparison shows same data as different. Even though the values are identical, the underlying format is different. Therefore, it is always be shown as out-of-sync. Repair doesn't work as well from Array to Vector Data Type.

**Bug 36287277 - Singlestore - Run repair failed for Date and Timestamp datatypes**

Repair fails for DATE and TIMESTAMP column data.

**Bug 36285419 - Job execution failed for singlestore to oracle blob column**

Comparison failed for BLOB column while performing comparison between Singlestore (Source) to Oracle (Target).

**Bug 36279870 - Singlestore to Oracle Run repair failed for Insert with warning**

Repair fails when primary key column has space ( ' ').

**Bug 36276833 - Run Repair failed for Singlestore DateTime type**

Repair fails for DATETIME Datatype.

**Bug 35605136 - Run Repair failed for Text (Singlestore) to XML (Oracle) Datatype**

Repair fails for Singlestore TEXT Datatype to Oracle XML Datatype.

**Bug 35542455 - Singlestore - Comparison after successful Run Repair shows OOS**

Comparison after successful repair shows Out-Of-Sync rows, when the column data has space ( ' ').

## Release 23.2.0.0.0 — January 2025

**Bug 37507723 - Postgres Array to Vector Comparison and repair does not work.**

Array To Vector Comparison shows same data as different. Even though the values are identical, the underlying format is different. Therefore, it is always be shown as out-of-sync. Repair doesn't work as well from Array to Vector Data Type.

**Bug 37466943 - Oracle to Postgres- Hetero Vector Comparison shows incorrect result**

Comparison of Oracle Vector with Postgres Vector does not show appropriate results.

**Bug 37502398 - Oracle Vector : Float Values are not repaired correctly ( precision issue)**

For a few float values in Oracle 23ai Vector datatype, the row value does not get repaired as expected because of precision issue(s).

### **Bug 37515829 - Unable to edit Row Partitions**

In the **Groups and Compare Pairs** page, the **Row Partitioning** is disabled by default, though it is enabled.

**Workaround:** Disable the **Row Partitioning** toggle switch and enable it again.

### **Bug 37507078 - Postgres: 42.7.4 (default) connector shows schemas as catalog**

When you use `postgresql-42.7.4.jar` (the default jar in veridata Server) for postgres agent and then create a connection, schemas are shown as catalogs while creating Groups and Compare Pairs.

### **Bug 37084214 - Warning message is displayed while repairing Binary Double datatype**

The Binary double datatype when found out-of-sync, does not get repaired because of the limitation in `ojdbc11-23.2.0.0` driver.

## Release 23.1.0.0.0 — October 2024

### **Bug 37165991 - Repair monitoring API does not have all the repair row counts in the response**

When a repair job is running, the API services has row counts for rows with different repair status (Pending, Successful, Failed, Skipped, and Running) and the repair types (insert, update, and delete) are set to zero.

This gets updated to correct values only when the entire job with all the compare pairs gets completed.

### **Bug 36813621 - First Login doesn't work at times**

If you try to login for the first time after a long gap, then the login is not successful, at times. This can happen when VPN is disconnected and then reconnected.

**Workaround:** Click the **Login** button again.

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#### **Note**

If you purchased Oracle GoldenGate Veridata and support through a distributor, contact your distributor instead of attempting to create a service request through My Oracle Support.

- [Creating an Oracle GoldenGate Support Case](#)

## Creating an Oracle GoldenGate Support Case

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1. Go to <http://support.oracle.com>.
2. Select your language and then log in with your email and Oracle password.
3. Click the **Service Requests** tab.
4. Click **Create SR**.
5. Complete the form, referring to the **Help** at the top of the application window if necessary.

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Oracle GoldenGate Veridata Release Notes for Oracle GoldenGate Veridata, 26c  
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