

# Release Notes

## SQLDetective 5.1.1 (build 361)

### IMPROVEMENTS

- **Object Navigator**
  - Connected sessions in the Object Navigator are now colored according to the selected database type.
  - If a database connection password expires soon or has already expired, both cases are now indicated in the “Change password” window.
- **Find Objects**
  - Removed Public schemas from the system schema list, so the Public schemas now remain visible when the “Hide system schemas” check box is enabled.
- **Compare Schemas**
  - Optimized the memory usage for schema comparison with a large number of objects in each.
- **Profile Wizard**
  - Introduced the support for INACTIVE\_ACCOUNT\_TIME in the Profile Wizard and DDL.
- **Synonym Wizard**
  - The object name is now automatically specified in the Synonym Wizard if the synonym is created from the Synonyms’ sub-folder.
- **Export and Import Wizards**
  - Improved the layout of the UI elements in the Export and Import Wizards.
- **Tray Notifications**
  - Users are now reminded about the upcoming subscription renewal.

### BUGS FIXED

- **Core**
  - When the corresponding options are enabled for the current database type, the user is now prompted to confirm the execution of the following statements:
    - GRANT, ADMINISTER KEY MANAGEMENT in the SQL Editor.
    - PURGE in the Object Navigator.
    - GRANT, REVOKE in the Object Privileges module.
- **SQL Editor**
  - Formatting of scripts copied from the SQL Editor is now preserved when pasted in editors that support RTF format.
  - If a session is disconnected while running a long query, the error message “Session <session\_name> is busy” now shows a relevant session name.
  - Select statements starting with parenthesis are now correctly executed in the “Data Output” tab.
  - Modifying the vertical toolbar of the SQL Execution History by adding and/or removing icons in the Icon Dictionary now works correctly.
  - Executing the same statement several times no longer opens multiple pages in the Data Output tab.
- **Stored Program Editor**
  - Undoing all changes in a stored object reverts the object’s state back to non-modified.
- **SQL Editor / Stored Program Editor**

- The code editor no longer flickers on moving the caret when a long script is open and the option “Cursor beyond EOL” is disabled.
- **Object Navigator**
  - Clicking “Create” from the Object Tree now correctly opens the relevant object wizard for triggers, clusters, and collections.
- **Dataset Manager**
  - Filters created for a table no longer appear in the filter list of another table with a similar table name.
- **Code Insight**
  - The Code Insight window is now shown correctly from the first time when the “Include ‘Code Assistant’ data” option is enabled.
  - Code suggestions shown in the Code Insight window are no longer corrupted and scrolling the window no longer causes an access violation error.
- **Query by Example**
  - The “Ignore case” option now works correctly for the CLOB columns.
- **Code Analyzer**
  - The rule “Specify full column list” now shows correct code analysis results.
- **Rename Object**
  - An index name that does not match its table name is no longer included in the script when the table is renamed.
- **Find and Replace**
  - When searching for a selected text occurrence, the search scope is no longer changed to “Selected text”.
- **Object Wizards**
  - Fixed the highlighting of the nodes in the object tree.
- **Export Wizard**
  - The Export Wizard’s window is now restored correctly after restarting the application without the database connection.
  - If the “Change Owner To” option is empty when exporting a script, the original object owner is specified in the output file.
- **Constraint / Table Wizard**
  - When the check box “Exclude users with no objects from the Schema list” is selected, users with no objects are no longer shown in the list of constraints.
- **Table Wizard**
  - The confirmation message is now shown on trying to truncate a partition from the wizard.
- **Job / View / Materialized View Wizards**
  - Pressing the tab key no longer removes the cursor from the SQL statement editor.
- **Online Support Desk**
  - The “Reply to message” toolbar button is no longer active when an empty folder is selected.