

Schema Compare Comparison Results

Upon completion of the schema compare operation, the results of the comparison are displayed on a new comparison session tab. The Comparison Results window is divided into three main sections:

1. **Comparison summary.** The main section displays the list of all objects that were compared, grouped by object type, indicating for each object the result of the comparison (equal, different, exists only on one of the databases). By default, all the objects are displayed including the ones that are identical, however, a handy context menu allows you to filter objects based on object type or/and based on the result of the comparison.
2. **Differences.** The bottom section of the results window displays, side by side, the scripts of the object pair that is selected in the top section of the results grid in both of the schemas being compared. The differences are highlighted using a simple color coding scheme.
3. **Action.** The right panel provides quick access to action buttons/links that allow you to generate synchronization scripts, view/change comparison options, refresh comparison results etc.

The screenshot displays the IDERA Schema Compare for Oracle Database interface. The main window is titled "New Compare* (1) - IDERA Schema Compare for Oracle Database". The interface is divided into several sections:

- Top Bar:** Contains tabs for "Home", "Review Comparison", and "Synchronize". Below these are various icons and buttons for comparison options, entity filters, command line config, and synchronization.
- Workspace:** Shows the comparison session "New Compare* (1)". It displays the source and target schemas: "HR_SOURCE" and "HR_TARGET".
- Comparison Result:** A table listing comparison results for various objects. The table has columns: "Synchronize", "Entity Type", "Name", "Status", "Left Action", and "Right Action". The objects listed include "Table object(s)", "View object(s)", "Procedure object(s)", and "Sequence object(s)".
- Object Differences:** A section showing the SQL scripts for the selected object, "DEPARTMENTS". It displays the "Main Script - Different" for both the source and target schemas, highlighting differences in column definitions and storage parameters.
- Right Panel:** Contains a list of action buttons and links, including "Generate the script for: HR_TARGET/HR_TARGET", "Generate the script for: HR_SOURCE/HR_SOURCE", "View comparison options", "Refresh comparison results", "Go to next difference", "Go to previous difference", "Toggle equal objects", and "Toggle different objects".