

Scripting Options

The Scripting Options step of the wizard allows you to change the scripting options. The Command Line wizard saves only those options that are different from the default.

The screenshot shows the 'Idera Data Compare Command Line Wizard' window, specifically the 'Scripting Options' step. The window has a sidebar on the left with navigation links: Get Started, Source Database, Target Database, Pairing Type, Comparison Options, Scripting Options (selected), Table Mapping Rules, Excluded Tables, Tables Settings, View Mapping Rules, Excluded Views, Views Settings, Log Files & Options, and Save the Config File. The main area is divided into two columns. The left column contains settings for generating and executing a transactional script, including checkboxes for 'Generate and execute a transactional script', 'Log script execution', and 'Disable DML triggers'. It also includes spinners for 'Transaction size (in MB)' (set to 256) and 'Execution batch size (in KB)' (set to 16). There are dropdown menus for 'Action on foreign keys' (set to 'Drop/Create') and 'Stretched tables query scope' (set to 'Local and Remote'). The right column contains a 'Description' section with text explaining the transaction size limit and a 'Remarks' section with a warning about turning off the transactional option. At the bottom, there are 'Previous', 'Next', and 'Exit' buttons.

The following fragment is an example of the xml generated when some scripting options are changed:

```
<DataCompareOptions>
  <DisableSystemVersioning>true</DisableSystemVersioning>
  <StretchedTableQueryScope>LocalOnly</StretchedTableQueryScope>
  <CompareViews>true</CompareViews>
  <LogScriptExecution>true</LogScriptExecution>
  <ScriptExecutionLogFile>D:\QA\Idera\SqlData\Cmd\Logs\exec.txt<
/ScriptExecutionLogFile>
</DataCompareOptions>
```