

## SQL Data Compare Modifying Comparison Options

Comparison options can be specified under the xml element <DataCompareOptions>.

The following xml fragment specifies two additional comparison options: GenerateDetailedLog and LogScriptExecution

```
<?xml version="1.0" encoding="utf-8" ?>
<SqlDataCompareCmdConfig xmlns="http://www.xsqlsoftware.com/schemas
/xSQLDataCompareCmdSchema.xsd">
  <LeftDatabase>
    <SqlServer>(local)</SqlServer>
    <DatabaseName>DB_Test1</DatabaseName>
    <TrustedConnection>true</TrustedConnection>
  </LeftDatabase>
  <RightDatabase>
    <SqlServer>(local)</SqlServer>
    <DatabaseName>DB_Test2</DatabaseName>
    <Username>username</Username>
    <Password>password</Password>
  </RightDatabase>
  <DataCompareOptions>
    <GenerateDetailedLog>true</GenerateDetailedLog>
    <LogScriptExecution>true</LogScriptExecution>
  </DataCompareOptions>
  <CommandLineOptions>
    <Synchronize>true</Synchronize>
    <DataScriptFile>DataScript.sql</DataScriptFile>
    <Direction>RightAsLeft</Direction>
    <ComparisonLogFile>log.txt</ComparisonLogFile>
  </CommandLineOptions>
</SqlDataCompareCmdConfig>
```

For the full list of supported options, check Xml Reference.

Total compare from data to schema with IDERA [SQL Comparison Toolset](#). [Learn more](#) > >

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