

SQL Schema Compare Execution Options

IDERA SQL Schema Compare exposes a wide variety of options to let you tweak the way the comparison engine works. From ignoring white spaces to performing automated file group translation you have control over it all. The default options have been carefully selected to match the most common scenarios however, every SQL Server implementation is different and there is no "one size fits all" scenario.

When an object is found to be different by the comparison engine while you believe it should be equal, or the other way around, don't panic - investigate the differences and carefully review those options - more likely than not one of those options holds the answer to your surprise.

Rule of thumb: whenever you are not sure what options would be better for your scenario, click **Restore Default Options**.

Set the schema comparison options

Database Objects Comparison Options Scripting Options Execution Options

☒ Execute a transactional script
Transaction size (in MB) (up to 2048 MB)

☐ Continue script execution on error
☐ Log script execution

Description:
Indicates that the synchronization script executed by Schema Compare should be transactional. If the max size is reached, the transaction that is active commits and a new one starts.

Remarks:
Use this option carefully. Turning off the transactional option would make it impossible to reverse schema changes if an error occurs during the database synchronization.
0 indicates an unlimited transaction.

[Restore Default Options](#)

OK Cancel