Database Schema Comparison and Synchronization Tool Selection Guide

Checklist for Database Schema Comparison and Synchronization Tools

Environment	DTM Schema Comparer	Other tool
Windows 2000 support	Yes	
Windows XP support	Yes	
Windows 2003/2008 Server support	Yes	
Windows Vista support	Yes	
Windows 7 Support	Yes	
Windows NT 4 support	Yes, MFC library required	

Database Connectivity	DTM Schema Comparer	Other tool
ODBC support	Yes	
IDAPI support	Yes	
OLE DB support	Yes	
Oracle Call Interface support	Yes	
Desktop databases support	Yes	
Built in SQL console	Yes, for both connections	

Comparison Features	DTM Schema Comparer	Other tool
Different DBMS support in one comparison	Yes	
Schema subset comparison feature	Yes	
Type of objects to be compared selection	Yes	
Compare objects from different schemas	Yes	
Object filtering by name substring	Yes	
Extended object's text comparison feature	Yes	

Synchronization Features	DTM Schema Comparer	Other tool
Synchronization script preview option	Yes	
Automatic save script option	Yes	
Two ways synchronization	Yes	

Reporting Options	DTM Schema Comparer	Other tool
Report format	Html, two modes	
Show only differences mode	Yes	
Color highlighting in the report	Yes	
Brief report mode, different rows only	Yes	

Automation	DTM Schema Comparer	Other tool
Command line mode (console)	Yes	
Windows Scheduler compatible	Yes	
Third party scheduler compatible	Yes	

Service and Support	DTM Schema Comparer	Other tool
Built-in Help system	Yes	
Online product help	Yes	
Product support and upgrades	1 year subscription	

	included	