

Toad® for SAP Solutions Functional Matrix

Essential functionality	Freeware	Base Edition	Xpert Edition	Development Edition	DBA Edition	DB Admin Module*
Platform support						
SAP ASE 12.5.4, 15.0.2, 15.0.3, 15.5, 15.7, 16.0	✓	✓	✓	✓	✓	✓
SAP HANA SPS08, SPS09	✓	✓	✓			✓
SAP IQ 15.0, 16.0	✓	✓	✓			✓
SAP SQL Anywhere 10, 11, 12	✓	✓	✓			✓
General						
Browse and navigate through objects	✓	✓	✓	✓	✓	
Create and manipulate database objects through graphical interface	✓	✓	✓	✓	✓	
Edit snippets, predictive typing, syntax highlighting and code folding		✓	✓	✓	✓	
Compare data grids		✓	✓	✓	✓	
Recall previously executed code	✓	✓	✓	✓	✓	
Execute tasks across multiple objects		✓	✓	✓	✓	
Search for database objects		✓	✓	✓	✓	
Advanced pivot grid support	✓	✓	✓	✓	✓	
Advanced automation		✓	✓	✓	✓	
Version control		✓	✓	✓	✓	
Unicode support	✓	✓	✓	✓	✓	
Kerberos support	✓	✓	✓	✓	✓	
Development						
Create and edit SQL queries	✓	✓	✓	✓	✓	
Debug procedural code (ASE and IQ)		✓	✓	✓	✓	
Visual query builder		✓	✓	✓	✓	
Show table dependencies with an entity-relationship diagram		✓	✓	✓	✓	
Format code		✓	✓	✓	✓	
Convert SQL into embedded SQL in application code	✓	✓	✓	✓	✓	
Customize code templates and code formatter		✓	✓	✓	✓	

*The DB Admin module is an add-on module that can be added to any edition of Toad for SAP Solutions and is already a component of the DBA Edition.

Essential functionality	Freeware	Base Edition	Xpert Edition	Development Suite	DBA Suite	DB Admin Module*
SQL optimization						
Rewrite SQL			✓	✓	✓	
Tune code even when the source code may not be available			✓	✓	✓	
Index usage analyzer			✓	✓	✓	
Index impact analyzer			✓	✓	✓	
SQL scanner — find slow-performing SQL			✓	✓	✓	
Administration						
Create, check, back up and restore database (ASE)					✓	✓
Compare and synch schemas (ASE, IQ, SA)					✓	✓
Run schema reports					✓	✓
Multi-database query					✓	✓
Performance dashboards (ASE)					✓	✓
Performance monitor (IQ)					✓	✓
Real-time performance diagnostics (ASE)					✓	

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