

How the SimbaEngine® X Platform Stacks Up Against the Competition

Simba Technologies' Industry-leading SDK Platform is First with ODBC 3.8 and JDBC 4.2 Support; Features a Pure Java SQL Engine Option, New Simba Client-Server Protocol, and Massive Performance Improvements.

SimbaEngine X enables you to build fully-featured and high-performance data drivers (ODBC, JDBC, ADO.NET, and OLE DB) for SQL and non-SQL data stores. SimbaEngine X features industry-first support for ODBC 3.8 and JDBC 4.0, 4.1 and 4.2, delivers ADO.NET and native Unicode capability, and provides the widest support for 32-bit and 64-bit platforms including OS X.

But how does it compare to the competition?



Features:	SimbaEngine X	Another SDK
Start-to-finish build time	5 Days	?
Full 32- & 64-bit support	\checkmark	\checkmark
Asynchronous execution	\checkmark	No
Support for all C data types	\checkmark	No
Support for all SQL data types	\checkmark	No
Support for custom SQL data types	\checkmark	No
Collaborative Query Execution	\checkmark	No
Aggregate function support	\checkmark	\checkmark
Localizable, rebrandable	\checkmark	\checkmark
High performance Client-Server protocol	\checkmark	No
Data compression options for better memory and storage usage.	\checkmark	No



Tech Support:	SimbaEngine X	Another SDK
Free Dev support during POC	\checkmark	No
Samples:		
Tableau TDC file	\checkmark	No
Tableau connect best practices	\checkmark	No
Configuration dialogs	\checkmark	No
Connection dialogs	\checkmark	No
Build-in 5 days tutorials	\checkmark	No
WiX Windows installer	\checkmark	No
Platform Support:		
ODBC 3.8	\checkmark	No
JDBC 4.0, 4.1 & 4.2	\checkmark	No
.NET Framework	\checkmark	\checkmark
Eclipse	\checkmark	\checkmark
Visual Studio 2013/2015	\checkmark	\checkmark
OS Support:		
Windows	\checkmark	\checkmark
Linux	\checkmark	\checkmark
Mac	\checkmark	No
HP-UX	\checkmark	\checkmark
AIX	\checkmark	\checkmark
Solaris Sparc	\checkmark	\checkmark
Solaris X86	\checkmark	\checkmark

About Simba

Simba Technologies (www.simba.com, @SimbaTech) is the recognized world leader in standards-based data access and analytics products and solutions for both relational and multi-dimensional data sources. Simba provides data connectivity solutions to many of the world's leading companies on various platforms, including Windows, Mac, UNIX, Linux and many mobile device platforms. Simba's data connectivity products support multiple interfaces, including ODBC, JDBC, OLE DB, OLE DB for OLAP (ODBO), XML for Analysis (XMLA), ADO, ADO.NET, ADOMD, and ADOMD.NET.