

Table 12

Common Hosted Database Management Systems

Feature	MySQL 5.7	Oracle 12c	PostgreSQL 9.4	SQL Server 2014
Catalog tables	Yes	Yes	Yes	Yes
Data Definition Language (DDL)	Yes	Yes	Yes	Yes
Data Manipulation Language (DML)	Yes	Yes	Yes	Yes
Data Control Language (DCL)	Yes	Yes	Yes	Yes
Concurrent users	Yes	Yes	Yes	Yes
Aggregate functions	Yes	Yes	Yes	Yes
Structured query language (SQL) interface and profiling	Yes	Yes	Yes	Yes
Maximum file size	16 TB	32 TB	32 TB	16 TB
Maximum database size	64 PB	Unlimited	Unlimited	512 PB
Supported operating systems	Windows, Linux, Mac	Windows, Linux	Windows, Linux, Mac	Windows
Client operating systems	Window, Linux, Max	Windows, Linux, Mac	Windows, Linux, Mac	Windows
License	Free Community Edition—GPL	Commercial	Free—PostgreSQL License	Commercial

Note: MySQL 5.7 and PostgreSQL 9.4 are duplicated from Table 11 for ease of comparison.

Sources:

Microsoft Corporation. "Microsoft SQL Server." Available at <https://msdn.microsoft.com/en-us/library/bb545450.aspx> (accessed October 1, 2015).

Oracle Corporation. "MySQL." Available at <http://www.mysql.com/> (accessed October 1, 2015).

Oracle Corporation. "Oracle Database." Available at <https://www.oracle.com/database/> (accessed October 1, 2015).

PostgreSQL Global Development Group. "PostgreSQL." Available at <http://www.postgresql.org/> (accessed October 1, 2015).