Spider Impact™ V4 System Requirements

September 24, 2020

System Requirements for Spider Impact™

Web/Application Server:

➢ Server must be dedicated/STANDALONE and not hosting applications for other systems.

➢ This can be a virtual server if desired.

➢ Must run 64-bit Windows Server - version 2003 or later. 32-bit OS will not work.

➢ CPU: Quad-core is MINIMUM requirement. Dual-core is insufficient.

➢ RAM: 16 GB is minimum requirement.

➢ Hard Disk: 100 GB is minimum requirement.

Server Software:

Required: OpenJDK 14 (64-bit)

Required: Apache Tomcat 9.0 (64-bit)

(Both are free)

Database Server:

➢ Supported: MySQL 5.7 (MySQL is free)

➢ Supported: MS SQL Server 2012, 2014, 2016, 2017, 2019

➢ Oracle is not supported.

➢ SSD hard drives are recommended for optimal performance.

➢ Usage of MySQL vs. MS SQL Server is equally represented for our customers who host their own systems. Most MySQL customers install the database on the same server as Java/Tomcat, whereas most MS SQL Server customers utilize a MS SQL Server instance housed on a separate database server.

Spider Strategies' own hosting program and trial databases are in MySQL format.