

Implementation Requirements Software Management Suite

Software Management Suite uses Microsoft SQL Server as database system. Currently MSSQL Server version 2012 to version 2017 are approved for use with Software Management Suite.

All SQL queries, reports and processes are using the database system, the server's, memory system, and the I/O system. The system permanently transfers data from the file system to the database. Make sure the I/O performance is top.

SQL Server uses the available memory system to speed up tasks. SQL Server takes as much memory as it gets. Consequently, a system built for Software Asset Management tasks should not have less than 16GB RAM.

Please do not install other programs on this server which need a lot of memory on the server. Do not use this server for other tasks than Software Management Suite.

Microsoft IIS as well as .NET 4.5 is necessary on this server.

Professional assistance

For Enterprise -scale installations, contact a Softwaremanagement GRC Solution Partner or support@softwaremanagement.org for expertise on hardware sizing and performance tuning.

Please send questions regarding this article to support@softwaremanagement.org

CPU	Multicore-CPU with 64Bit Implementation, 2,0+ GHz, from 4 Cores.
RAM	From 16 GB
Harddisk	From 100 GB Raid-Level with database SSDs or NAS with high I/O density recommended
Software	<ul style="list-style-type: none"> - Microsoft Windows Server 2012 R2, 2016, or 2019 (64bit), - Microsoft SQL Server 2012, 2014, 2016, or 2017 (64 Bit). - Microsoft IIS and .Net 4.5.