MUSAC Classic software system requirements

This document details the hardware requirements for MUSAC Classic software.

The following are the recommended and minimum system requirements for running MUSAC software. If you are purchasing or acquiring hardware you should use the recommended hardware levels combined with your anticipated future needs. Note that for future developments, the recommended requirements listed below will become the minimum requirements.

For future developments, non Microsoft file servers and pre Windows XP operating systems are not recommended.

Server Requirements:

Recommended:
Windows 2003 with latest service pack. Intel Dual Core (x64), or equivalent, 2 GB RAM, 300 GB hard drive, NTFS file system, SCSI/SATA drives in a RAID 1 or better configuration.

Minimum: Windows 2003 Server machine with a P4 3Ghz (or equivalent), 1 GB RAM, 120+ GB hard drive. NTFS is the preferred file system. A 48 speed CDROM or DVD drive is required for installation of the software.

Client Requirements:

Recommended:
2 Ghz 32 bit (x86) or 64 bit (x64) processor with 2 GB RAM. Windows XP operating system with latest service pack. At least 10 GB hard drive space free after installation, 17+ inch SVGA monitor, 48 speed CDROM/CD or DVD Writer, keyboard and mouse (or other pointing device).

Minimum: CPU 1 Ghz with 512 Mb RAM. Windows XP/7 are acceptable operating systems. At least 10 GB hard drive space free after installation, SVGA monitor, 48 speed CDROM or faster, a keyboard and mouse (or other pointing device).

Correctly installed (ie. Using the Add/Remove programs control panel), MUSAC Software will run quite happily under Terminal Services/Citrix environments.

Network Requirements:

Recommended:
1 GB switch/backbone with workstations connecting using 100 Mb connections or better.

Minimum: TCP/IP network with 100 Mb connections or better (Cat 5E cabling or higher).