HospitalPortal.net v.4.5 Installation Requirements

The following requirements assume the recommended configuration where the SQL Database and the IIS web application reside on separate servers. When utilizing one server for both of these functions, combine the minimum requirements in relation to disk space and RAM requirements of the two servers. The application is supported in a virtual server environment as well.

HospitalPortal.net Web Application Server Requirements:

Listed below are the minimum technical requirements for the HospitalPortal.net web application server:

- Microsoft Windows Server 2008, 2012, or 2016 (The portal application is compatible with all editions of Windows Server, but is bound to the limitations of the edition such as the web edition of Windows being unable to host a full version of SQL Server or integrate with active directory)
  - Recommended 200 GB Free Disk space. If there will be a large number of videos posted, more disk space will be required
  - Recommended 8 GB RAM (16GB if combined with SQL Server 2016 on the same machine)
  - 4-core, 2.0 GHz or higher CPU
- Microsoft IIS 7, 8, 8.5, 10
- Microsoft .NET Framework 4.5
- Adobe iFilter 9
- Microsoft Office Filter pack (for indexing documents for search)

HospitalPortal.net SQL Database Server Requirements:

Listed below are the minimum technical requirements for the HospitalPortal.net SQL Database Server:

- Microsoft Windows Server 2008, 2012, or 2016 (The portal application is compatible with all editions of Windows Server but is bound to the limitations of the edition such as the web edition of Windows being unable to host a full version of SQL Server or integrate with active directory)
  - Recommended 200 GB Free Disk space. If there will be a large number of videos posted, more disk space will be required
  - Recommended 8 GB RAM (16GB if combined with SQL Server 2016 on the same machine)
  - 4-core, 2.0 GHz or higher CPU
- Microsoft SQL Server 2008, 2012, 2014, or 2016 (Standard or Enterprise Edition) with all service packs applied. Note: Express, workgroup and web editions of SQL Server contain certain limitations related to performance and functionality. Additional installation fees may apply
- It is recommended that the database be installed on a different machine than the web application server. The database server must be accessible by the web application server
- SQL Server must be running a non-case sensitive collation. By default, non-case sensitive collation is automatically configured during SQL Server installation

HospitalPortal.net Client Machine Requirements:

- Microsoft Internet Explorer version 8.0 or higher is fully supported
- Other browsers such as Firefox, Chrome, and Safari are expected to function but may have some limitations related to the display of content or functionality
- If your portal solution includes inline editing for documents, a plugin will need to installed on client workstations. The plugin is compatible with Microsoft Word® 2010+