



Oxcyon Server Requirements for Hosting Centralpoint .NET

Centralpoint 8.4.0 CMS System Requirements

Operating System Options:

Option #1 **Recommended** (*Microsoft® Windows Server 2008R2 Standard or Enterprise Edition with Service Pack 1 / IIS7.5*) with SQL 2008R2 Database Server installed in mixed mode with Service Pack 2 (Installer: CentralpointSetup2.msi)

Option #2 (*Microsoft® Windows Server 2003R2 Standard or Enterprise Edition with Service Pack 2 / IIS 6.0*) with SQL 2005 Database Server installed in mixed mode with Service Pack 4 (Installer: CentralpointSetup1.msi)

Option #3 (*Microsoft® Windows Server 2008R2 Standard or Enterprise Edition with Service Pack 2 / IIS 7.5*) with SQL 2005 Database Server installed in mixed mode with Service Pack 4 (Installer: CentralpointSetup2.msi)

Features Specific: Configuration

(Can be equivalent to any of the equipment listed below, or better.)

Hosting Combinations:

The Web Server can be completely separate from the Database Server

Examples:

*The Web Server running Windows 2008 R2 along with SQL2008 R2 database server can all live on the same server

*The Web Server running Windows 2008 R2 can live within the DMZ and the SQL2008 R2 database server separate from the Web Server can live behind the firewall.

*Multiple Front End Web Servers running Windows 2008 R2 (Load Balancing) along with a separate and SQL2008 Cluster as the database server

- Windows 2008R2 Standard or Enterprise Edition Server
- (2) Quad Core Intel® Xeon® E5310, 2x4MB Cache
- 1.60GHz, 10 MHz FSB, 32GB 7MHz, Dual Ranked DIMMs,
- Broadcom TCP/IP Offload Engine, Riser with 3 PCIe Slots,
- (6) 145 GB 10K RPM Serial-Attach SCSI 3Gbps 3.5-in RAID 5
Partitioning: C:40GB (OS) D: 320GB (DB) E: 320GB (Website Files)
- HotPlug Hard Drive, PERC 5/i, x Backplane, Integrated
- Controller Card, Mechanical Two-Button Mouse, USB,
- Network Adapter Intel® PRO 1000PT Dual Port Server
- Adapter, Gigabit NIC, Cu, PCIe x4, Dell Remote Access
- Card, 5th Generation for PowerEdge Remote Management,
- 24X IDE CD-ROM, Rack Bezel, 1x Backplane for 3.5-inch
- Hard Drives, Electronic Documentation and Open Manage
- CD Kit, Integrated SAS/SATA RAID 0, PERC 5/i Integrated,
- Rack Chassis w/Sliding Rapid/Versa Rails and Cable
- Subscription (8 edition), Redundant Power Supply with Y-Cord
- for PowerEdge 2950

Total Number of Static IP Addresses

- 1 – Master Management Console
- 1 – Primary Development Site
- 1 – Primary Quality Control Site
- 1 – For each your Client Site

FYI: If you want to run all the sites of Host headers you can
example: master.domain.com , dev.domain.com, qc.domain.com and site.domain.com

Items to be installed on the server:

1. Internet Information Services (IIS) Manager
2. SMTP Server
3. ASP.NET State Server (Administrative Tools / Services)

Microsoft .NET Framework 4.0

ASP.NET Installation

http://www.microsoft.com/downloads/info.aspx?na=41&srcfamilyid=9cfb2d51-5ff4-4491-b0e5-b386f32c0992&srcdisplaylang=en&u=http%3a%2f%2fdownload.microsoft.com%2fdownload%2f1%2fB%2fE%2f1BE39E79-7E39-46A3-96FF-047F95396215%2fdotNetFx40_Full_setup.exe