

## Virtualization VM | **Centralpoint 8.5.0 CMS Minimum System Requirements**

### Hypervisor

- **Operating System:** ESX
- **Processor:** Dual Processor, Quad Core INTEL or AMD 1.9Ghz (Std.)
- **Memory:** 32 GB (Std.)
- **Drive and RAID Configuration:**
  - RAID 5 [SKU: 101998]
  - 300 GB (15K SAS 3.5") - Qty: 6 [SKU: 103930, 106206]
- **Drive Partitioning:** C: (OS) D: Data
- **Network:** 1000 Mbps

### WEB Virtualization VM (Windows on Dual Proc Hypervisor)

- **VM OS:** Windows Server 2008 R2 Standard or Enterprise Edition 64-Bit (Licensed for 2 Processors)  
(Min disk space: 60 GB)
- **Drive Partitioning:** C: (OS) D: Data
- **Virtual Machine Resource Allocation:**
  - Amount of virtual memory (MB) - Qty: 16384
  - Number of virtual CPUs - Qty: 6
  - Amount of virtual disk space (vDisk1 GB) - Qty: 60
  - Amount of virtual disk space (vDisk2 GB) - Qty: 640

### 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 web server:

1. Internet Information Services (IIS) Manager
2. SMTP Server
3. ASP.NET State Server (Administrative Tools / Services)
4. **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](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)
5. **Microsoft .NET Framework 4.5.2 (Web Installer)** - <http://www.microsoft.com/en-us/download/details.aspx?id=42643>

### MSSQL2008 R2 Virtualization VM (Windows on Dual Proc Hypervisor)

with SQL 2008R2 Database Server installed in mixed mode with Service Pack 3

**VM OS:** Windows Server 2008 R2 Standard or Enterprise Edition 64-Bit (Licensed for 2 Processors)

(Min disk space: 60 GB)

- **Drive Partitioning:** C: (OS) D: Data
- **Virtual Machine Resource Allocation:**
  - Amount of virtual memory (MB) - Qty: 16384
  - Number of virtual CPUs - Qty: 6
  - Amount of virtual disk space (vDisk1 GB) - Qty: 60
  - Amount of virtual disk space (vDisk2 GB) - Qty: 300