

SCCM 2012 Beta 2 Installation Notes

Links:

- Configuration Manager 2012 Documentation Library: <http://technet.microsoft.com/en-us/library/gg682041.aspx>
- Download the beta from: <http://www.microsoft.com/download/en/details.aspx?id=20961>
- System Center Configuration Manager 2012 Beta "How Do I?" Videos: <http://technet.microsoft.com/en-us/systemcenter/cm/gg721914>

In the server manager have the Advanced Features checked. Click on the System Container> Properties>Security, add the computer account (This DC Server – Server Name) give it full control. Also give full control to the Domain Admins group.

1. Report Viewer Redistributable 2008 (KB952241)
2. WSUS 3.0 SP2 (KB972455): Full server installation except for the download of updates, we don't need it right now. Create a Windows Server Update Services 3.0 SP2 Web Site. Write down the URL, usually <http://servername:8530>. In the WSUS wizard select 0 products to get update option, do the same for the classifications. Deselect the 2 tick boxes when finishing the installation.
3. Run the file once "extadsch.exe" found the beta installation folder under \smssetup\bin\x64. A file with the same name would be created in the root folder of your OS drive named "ExtADSch.txt". This procedure only extends the Schema Rights.
4. Win2k8 or R2 Datacenter/Enterprise Edition Domain Controller

Roles:

Web Server IIS (Apart from the selected; below mention services needs to be installed)

- HTTP Redirection
- Asp.NET
- Logging Tools
- Tracing
- Basic Authentication
- Windows Authentication
- IIS Management Script and Tools
- IIS 6 Management Compatibility (Select All Under it)

Features

- .NET Framework 3.5.1 Features
 - BITS
 - Remote Differential Compression
 - WinRM IIS Extension
5. SQL Server 2008 SP1 or Later editions. Disregard the warnings for DC and firewall. Use the enterprise evaluation. Install all the features for SQL. Accept the Default instances. Use the internal NTAUTHORITY\Administrator for all service accounts. Use windows authentication account, add the current user account. Use the Native installation mode. If required install the SQL hotfix KB977443.
 6. Go to the "Windows Firewall and Advanced Security". Inbound Rule > New Rule > Port > TCP > 1433, 4022 > Allow the connection > Domain, Private > Give it a name and finish the process. Do the same process again for UDP ports, ports remains the same. Outbound Rule> New Rule> use the same TCP and UDP ports as well and allow the ports. Make sure you have file and print share, and WMI ENABLED.
 7. Restart the computer when required. Install all the update files required for Windows and SQL as well.
 8. Fire up the splash.hta from the SCCM distro. Click on Install. Install Configuration Manager Primary Site Server. Download the Prerequisite updates. Provide the Site Code and a user readable name for your Site. Tick the tick box where it says "Primary site will be installed as a standalone site". Go for Mixed mode if you don't have the PKI installed and configured correctly. Provide SQL information. Management and Distribution point would be your domain name in this format "servername.domainname.com". If everything goes well and pre-reqs finishes accordingly, you will be presented with a begin install button.