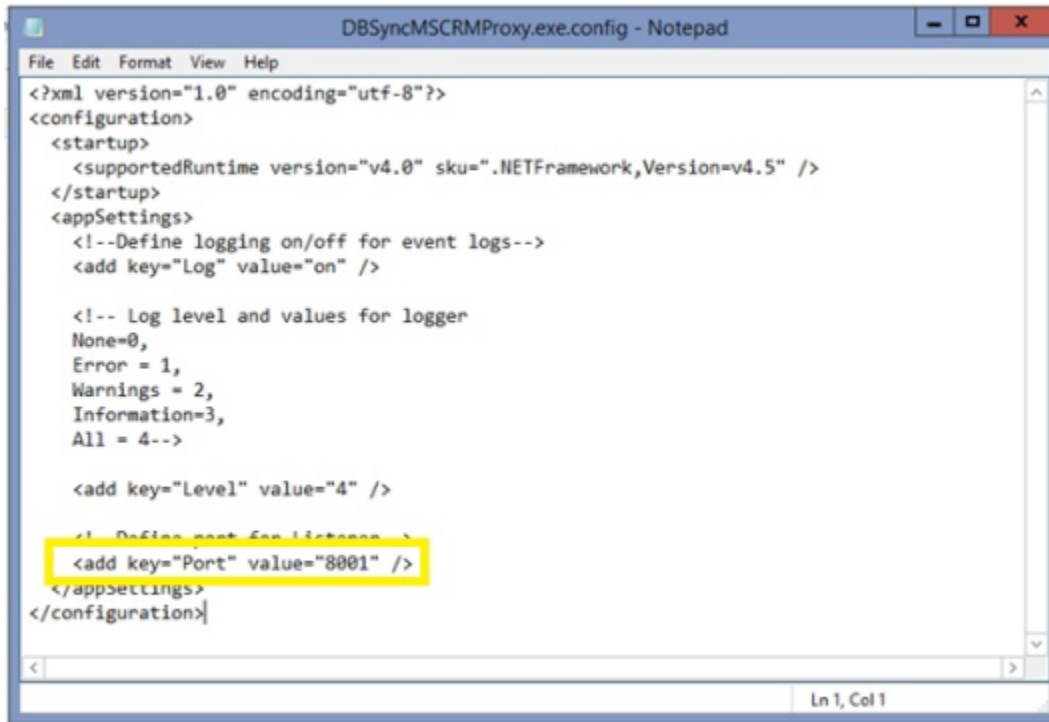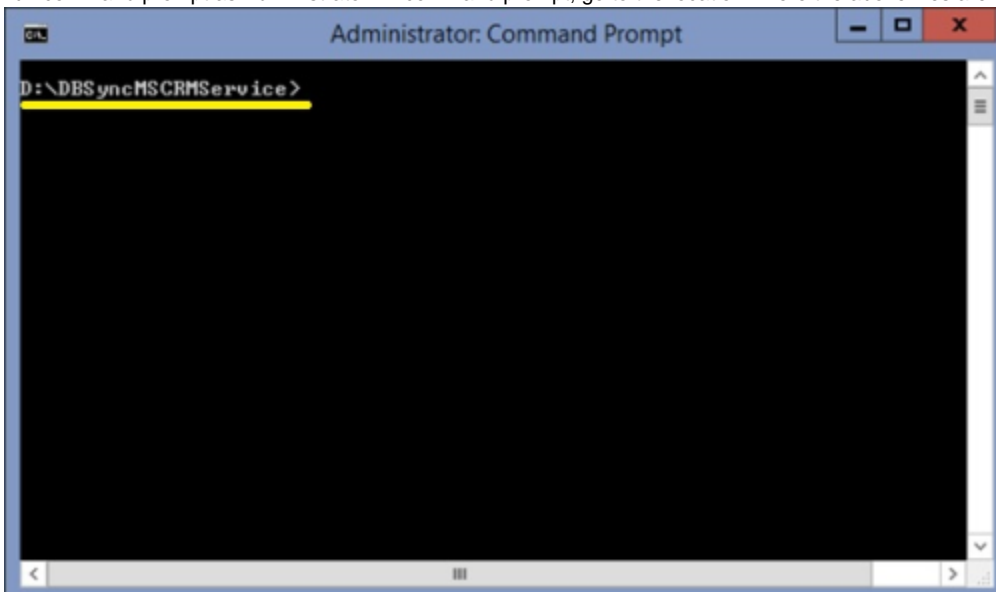# DBSync Microsoft Dynamics CRM Proxy Installation v2

DBSync Microsoft Dynamics CRM Proxy Service is required to configure Microsoft Dynamics CRM On-Premise Integration with QuickBooks. The following section illustrates the installation.
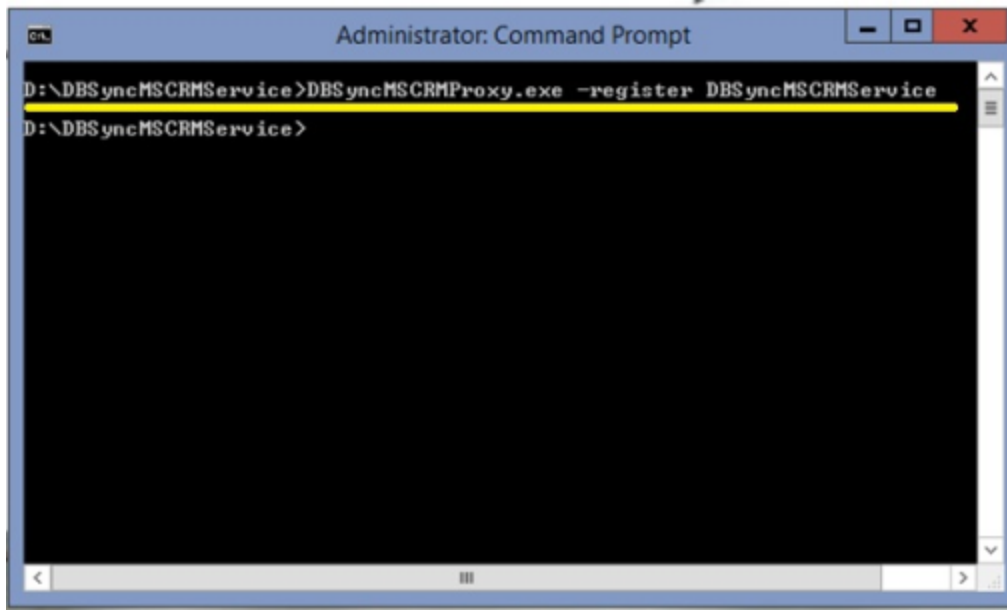
1. Download the DBSync Microsoft Dynamics CRM Proxy Service for Microsoft Dynamics CRM On-Premise using the following: link - http://www.mydbsync.com/dbsync2download/currentrelease/DBSyncMSCRMProxy.msi.
2. Run setup file (DBSyncMSCRMProxySetup.msi) and follow instructions:
3. Select folder to export files to a particular location.
4. Open DBSyncMSCRMProxy.exe.config file.
5. Change the port number from configuration settings on which the service will listen.

6. You can also change logging settings by giving log level. *For disable logging set level to 0.*
   For error logging set level to 1.
   For error and warnings, set level to 2.
   For error, warnings and information, set level to 3.
   For logging all, set level to 4.
7. Run command prompt as Administrator. In command prompt, go to the location where the above files are exported.

8. Register the service by using following syntax DBSyncMSCRMProxy.exe --register <<instance name>>

```
Administrator: Command Prompt                    _  □  X

D:\DBSyncMSCRMService>DBSyncMSCRMProxy.exe -register DBSyncMSCRMService

D:\DBSyncMSCRMService>
```

9. Confirm that the service is running with the given instance name in Services section.

Name	Description	Status	Startup Type	Log On As
COM+ System Application	Manages th...		Manual	Local Syste...
Computer Browser	Maintains a...	Running	Manual (Trig...	Local Syste...
Credential Manager	Provides se...	Running	Manual	Local Syste...
Cryptographic Services	Provides thr...	Running	Automatic	Network S...
DBSyncMSCRMService	DBSyncMS...	Running	Automatic	Local Syste...
DCOM Server Process Launcher	The DCOM...	Running	Automatic	Local Syste...
Device Association Service	Enables pair...	Running	Manual (Trig...	Local Syste...
Device Install Service	Enables a c...		Manual (Trig...	Local Syste...
Device Setup Manager	Enables the ...		Manual (Trig...	Local Syste...
DHCP Client	Registers an...	Running	Automatic	Local Service
Diagnostic Policy Service	The Diagno...	Running	Automatic	Local Service
Diagnostic Service Host	The Diagno...	Running	Manual	Local Service
Diagnostic System Host	The Diagno...	Running	Manual	Local Syste...
Distributed Link Tracking Client	Maintains li...	Running	Automatic	Local Syste...