



FUJITSU Cloud Service S5

How to complete the install of SQL Server 2008 R2 on a FUJITSU Cloud Service S5 Windows 2008 VM

This document describes the steps need to complete the install of SQL Server 2008 R2 on a FUJITSU Cloud Service S5 Windows 2008 provisioned Virtual Machine.

Introduction

The preconfigured SQL Virtual Machines that are available on FUJITSU Cloud Service S5 include all the necessary installation files and scripts, but do not come with the actual SQL service installed. In order to complete the install, Fujitsu has included a batch and configuration file, than must be used by the user, to perform a silent, automatic install in one single step.

Below is the list of pre-configured settings:

Files	Description
C:\WinMWSQLServer2008R2	A local copy of the SQL Server 2008 Standard R2 installation media (DVD)
C:\SQLServer2008R2install.bat	The Batch file used to install SQL Server 2008 R2
C:\MyConfigurationFile.ini	Pre-configured configuration file for installation. The following settings are already included in the file: SQL Server Service Account : Administrator Password : Initial password of the VM user deployed Computer Name : Default Computer Name of the VM user deployed

Installation

1. Log-in to the Windows 2008 SQL Server 2008 R2 Standard VM as 'Administrator'.
2. If the administrator password, administrative account or computer name has been changed from their origin default values, then the following parameter values must be updated in the configuration file (C:\MyConfigurationFile.ini), If these values are as default, then skip to step 3.

Parameter Name	Setting Value
AGTSVCAccount	Admin Account renamed by user
AGTSVCPASSWORD	Password user set
ISSVCAccount	Admin Account renamed by user
ISSVCPASSWORD	Password user set
ASSVCAccount	Admin Account renamed by user
ASSVCPASSWORD	Password user set
SQLSVCPASSWORD	Password user set
SAPAccount	Admin Account renamed by user
SAPWD	Password user set
RSSVCAccount	<Computer Name user set.>\<Admin Account renamed by user>
RSSVCPASSWORD	Password user set

Please note that the parameters need to be set as follows.

Parameter Name="Setting Value"

3. Double-click 'c:\SQLServer2008R2install.bat', a command prompt is launched and the installation program is executed automatically.

C:\> c:\WinMWSQLServer2008R2\Setup.exe /q /!AcceptSQLServerLicenseTerms

```

/ConfigurationFile=MyConfigurationFile.ini

Microsoft (R) SQL Server 2008 Setup 10.50.1600.01
Copyright (c) Microsoft Corporation. All rights reserved.
    
```

4. Installation begins. This process takes about 20 ~ 30 minutes to complete.

Confirmation of the Service Status

1. Click 'Start | Administrative Tools | Services'.
2. The status of the SQL services should be as below :

Name	Status	Startup
SQL Active Directory Helper Service	-	Disabled
SQL Full-text Filter Daemon Launcher (MSSQLSERVER)	Started	Manual
SQL Server (MSSQLSERVER)	Started	Automatic
SQL Server Agent (MSSQLSERVER)	-	Manual
SQL Server Analysis Services (MSSQLSERVER)	Started	Automatic
SQL Server Browser	-	Disabled
SQL Server Integration Services 10.0 (MSSQLSERVER)	Started	Automatic
SQL Server Reporting Services (MSSQLSERVER)	Started	Automatic
SQL Server VSS Writer	Started	Automatic

Confirmation of the invocation of the program

1. Click 'Start | All Programs |Microsoft SQL Server 2008 R2 | SQL Server Management Studio'.
2. Click 'Connect' and confirm that SQL Server Management Studio is launched without any error messages.



Note: You may need to supply the local machine name for server name, or simply enter 'localhost'

Contact

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