

Running into common SQL Server problems and resolutions



Series
by



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To All SQL Server Club Members and loyal readers Happy and Prosperous 2010

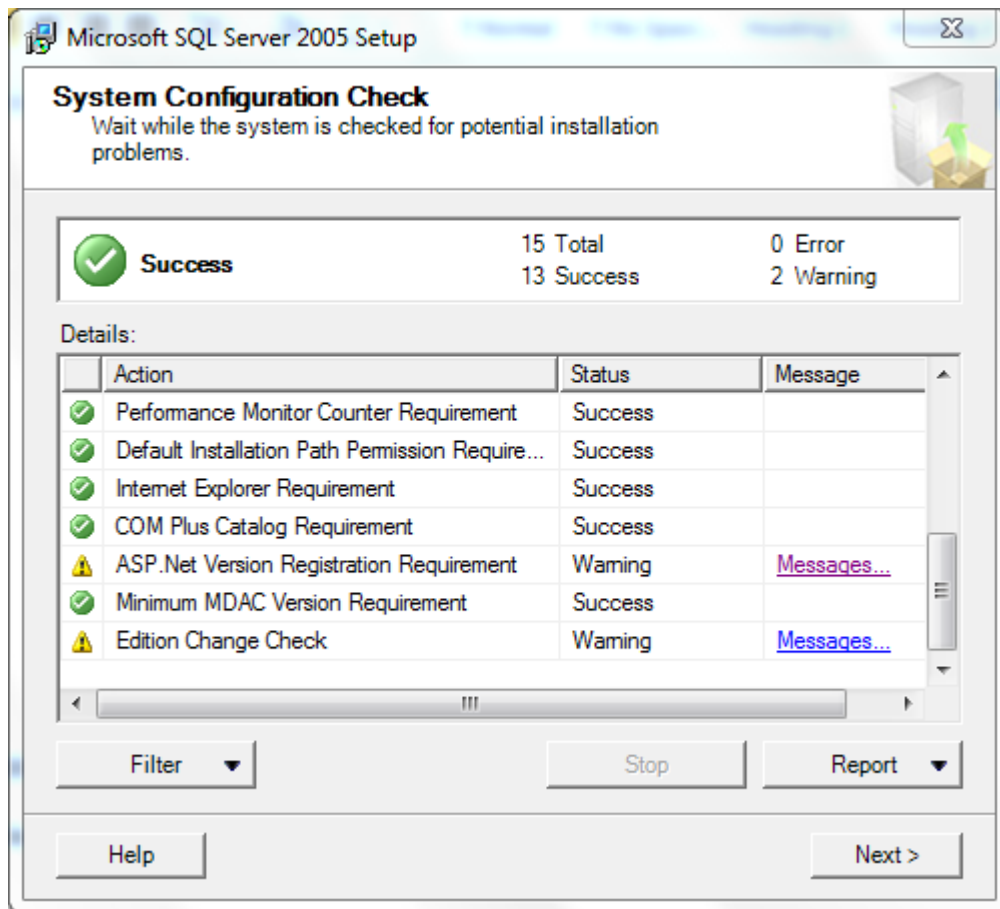
Starting this week, I intend to write about 2 most commonly faced issues and resolutions found when using SQL Server. It could be from installations to Administrative tasks etc.

This week, we take a look at two issues, concerning SQL Server Reporting services and SQL Server Business Intelligence Studio.

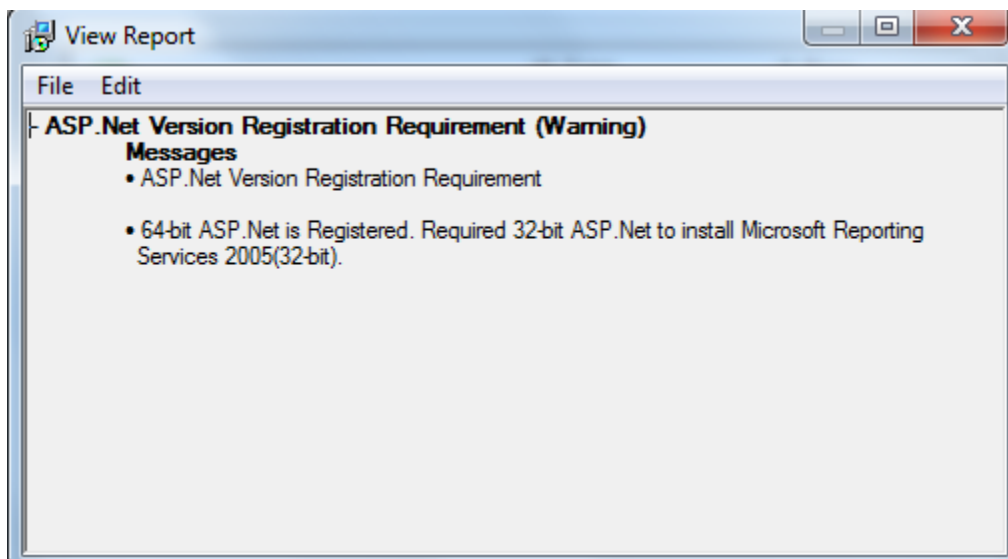
SQL Server 2005 Installation:

Problem: ASP.NET registration warning

- 1) You are trying to install SQL Server 2005 Reporting Services on a 64bit machine and during the pre-requisite check, you see the following warnings



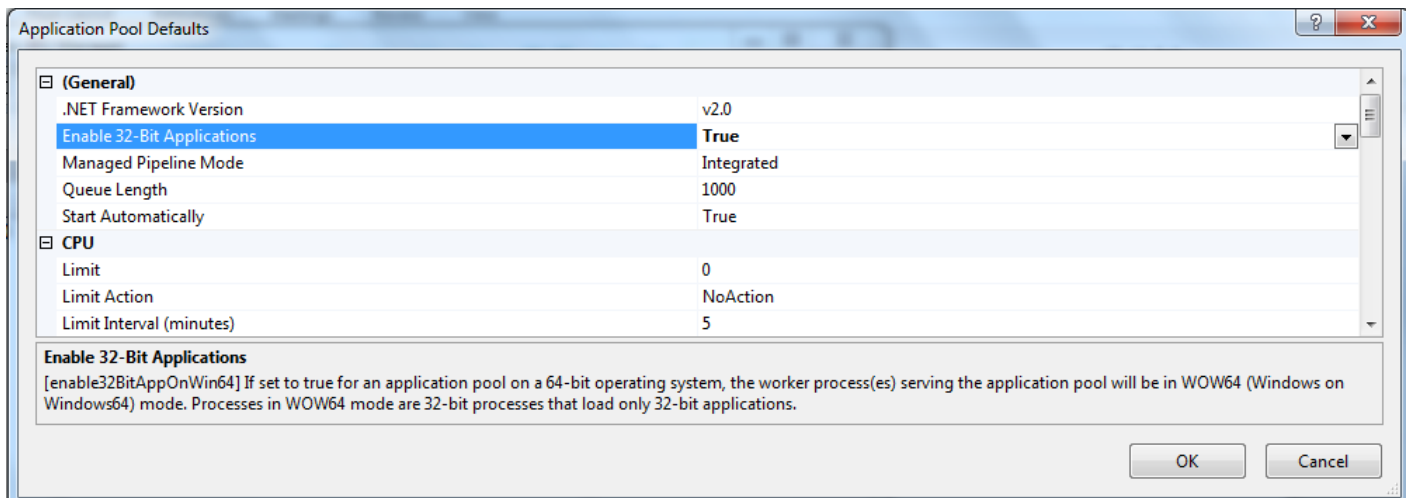
ASP.NET Version Registration Requirement and the following screen



Resolution: The above means that, one needs to enable 32bit app support within IIS.

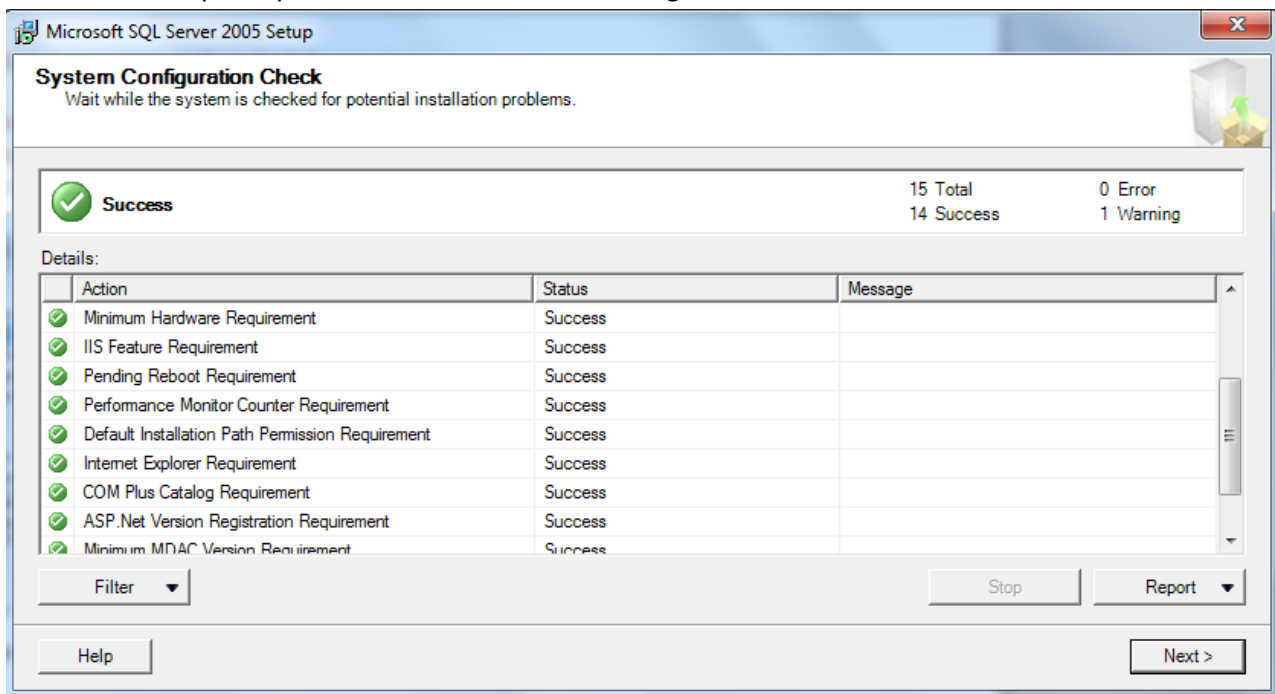
To enable 32bit App support, perform the following steps

- a) Launch IIS Manager by typing “Start → Run → inetmgr.exe”
- b) Click on Application Pools. Click on Set Application Pool Defaults
- c) Under the General section, set “Enable 32-bit Applications property set to TRUE.



d) Finally, restart IIS.

Now re-run setup and you will be able to see no warnings as shown below



Problem

- 2) If Visual Studio 2008 SP1 is already installed and you run SQL Server 2008 setup, and BIDS installation fails**

Resolution

Perform the setup with the following command

```
start /wait setup.exe /qb REINSTALL=SQL_WarehouseDevWorkbench REINSTALLMODE=OMUS
```

The above command should repair BIDS.

More Tips coming up!

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