



How to Install SQL Server 2008

A Step by Step guide to installing SQL Server 2008 simply and successfully with no prior knowledge

Developers and system administrators will find this installation guide useful, as will seasoned DBAs. It will teach you the basics required for a typical, problem-free installation of SQL Server 2008, allowing you to add other components later if you wish.

Remember to install the .Net Framework 3.5

Before you start the installation, you'll need to install the .Net 3.5 Framework. This comes pre-installed on Windows 2008 Server, but for earlier versions of Windows, you'll need to install it first. This is a straightforward pre-requisite and is usually included as part of the SQL Server 2008 installation. However, if you don't know how to do this, or for some reason you need to download it, check out the guide [Installing .Net Framework 3.5 for SQL Server 2008](#), also on SQL Server Club.

Once this Framework is installed you can commence the installation of SQL Server 2008.

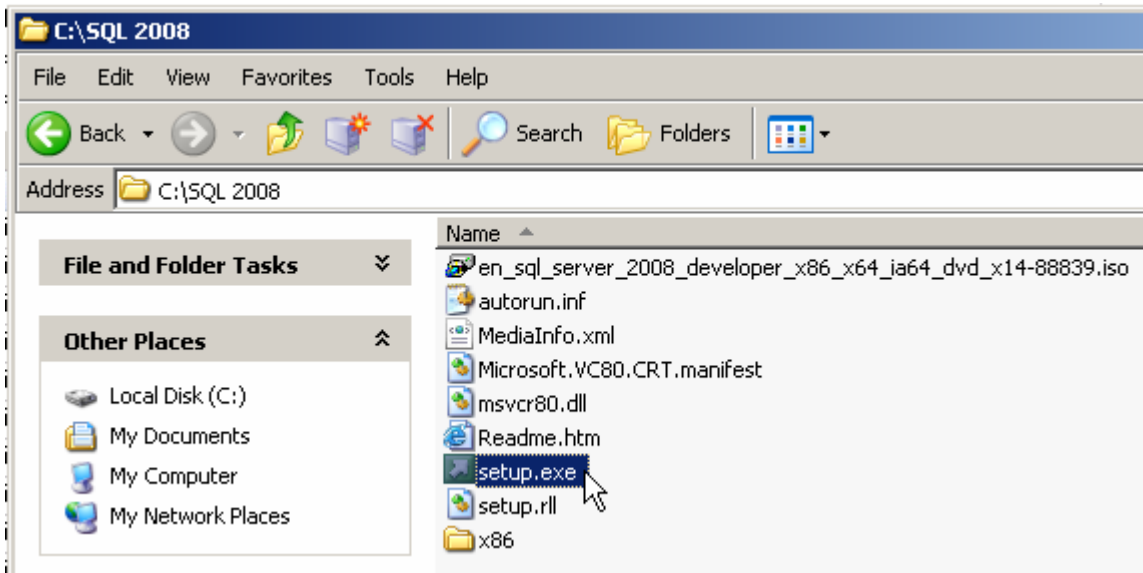
STEP 1 : Copy the installation files

First off I'd recommend you copy the entire directory structure from the SQL Server 2008 installation disc to the C: drive of the machine you are going to install it on.

Although this means you need to grab a cup of coffee whilst it's copying, this has three advantages:

- It makes the installation process much faster than running it from CD/DVD once it gets started.
- It allows you to easily add or remove components later, without having to hunt around for the CD/DVD.
- If your media is damaged and a file won't copy, you get to find out now, rather than halfway through the installation.

Here's what my system looks like after the copy:

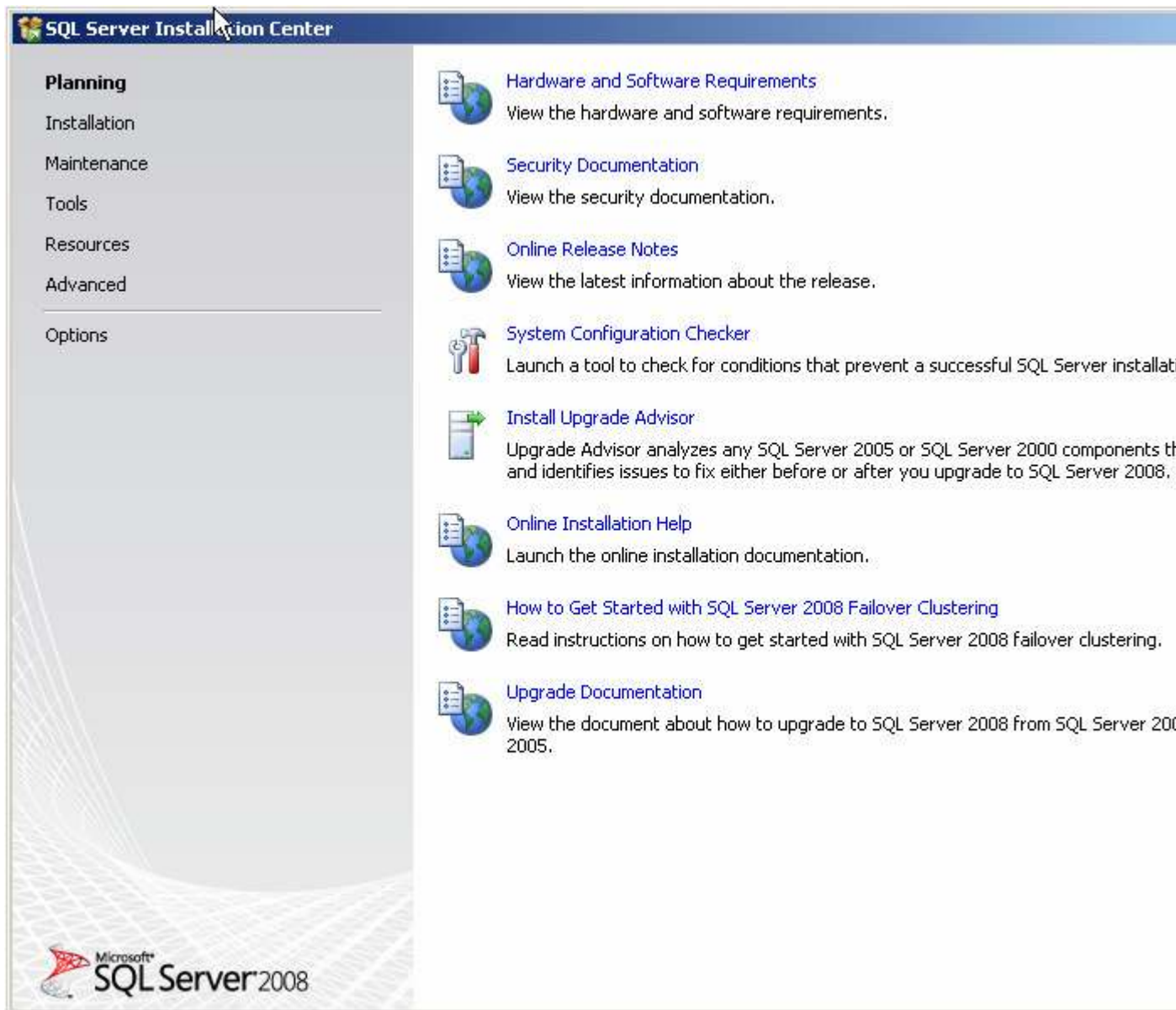


STEP 2 : Setup.exe

Double click on the setup.exe file.
After a few seconds a dialog box appears:



This will disappear from the screen and then the main installation page appears:



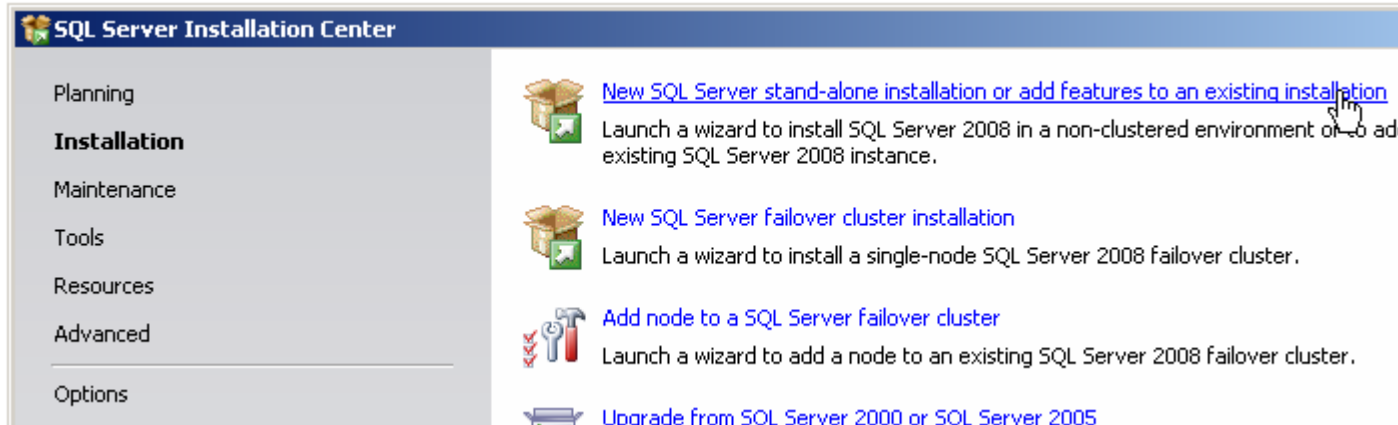
STEP 3 : SQL Server Installation Center

Click on the Installation hyperlink on the left hand side of the screen:



STEP 4 : SQL Server Installation Center

Click on the "**New Server stand-alone installation**" link on the right side of the screen:



The following dialog appears on the screen whilst the install program prepares for installation:



After a minute or so (the timing will vary according to your system), the following screen appears:



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