

## Install Guide for SQL Server 2008 Express

Project in a box utilises a SQL database. Windows 2008 server will support the following SQL versions.

- SQL 2008
  - SQL express 2008 64 bit SP1  
SQL Server 2008 Express is available from here  
<http://www.microsoft.com/express/sql/download/>  
  
or directly here  
<http://www.microsoft.com/downloads/details.aspx?familyid=01AF61E6-2F63-4291-BCAD-FD500F6027FF&displaylang=en>
  
- SQL 2005
  - SQL Server 2005 Express Edition SP3  
This is available free of charge from this link  
<http://www.microsoft.com/downloads/details.aspx?FamilyID=3181842a-4090-4431-acdd-9a1c832e65a6&displaylang=en>  
NB You need to select the larger package The larger SQLEXPRESS package supports installing onto both 32-bit and 64-bit (WOW install) operating systems. There is no other difference between these packages.

*We recommend using SQL Server 2008 Express SP1. However it will work perfectly fine with 2005 sp3.*

Step by Step Guide – (Assuming Default options are selected). If you require further information please refers to Microsofts own documentation

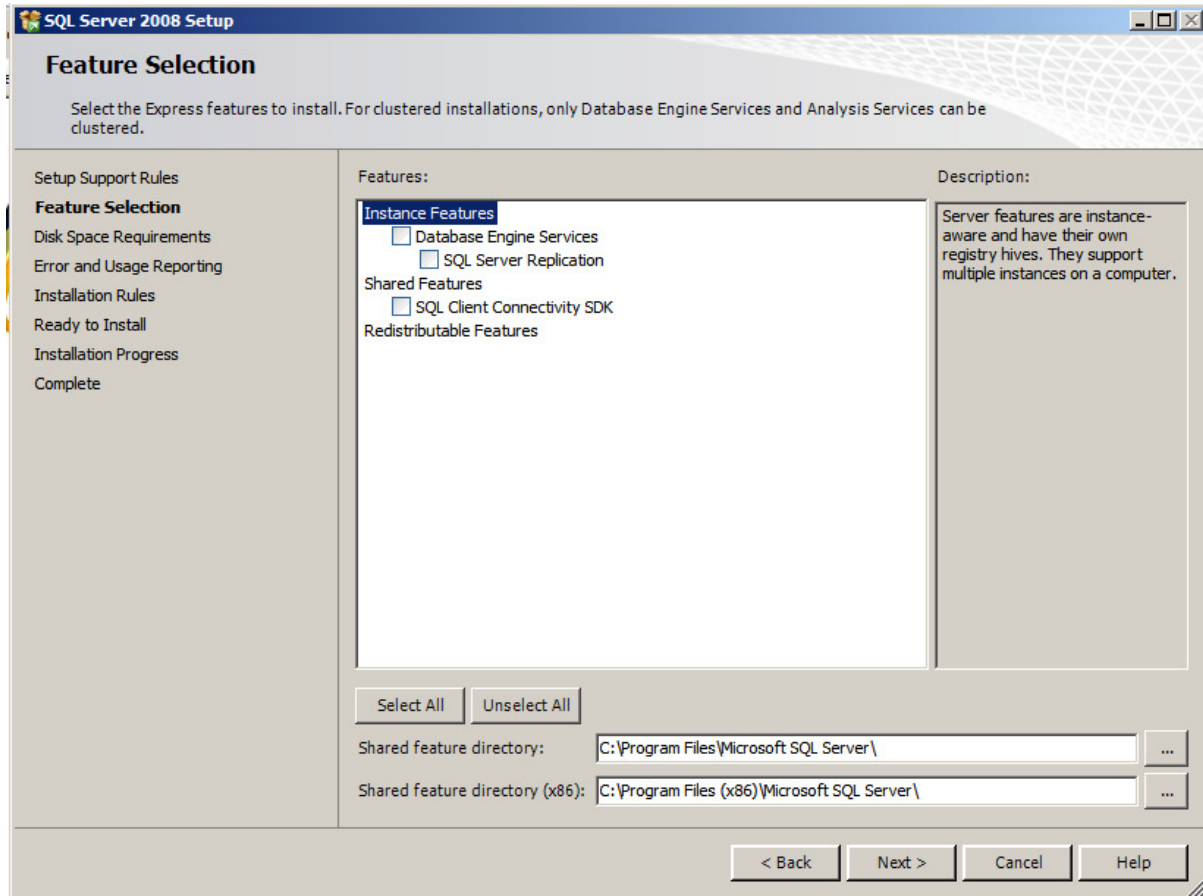
1. On running the Sql installer your will be presented with the following screen



Please Select 'New SQL Server Stand Alone...' and follow the on screen instructions

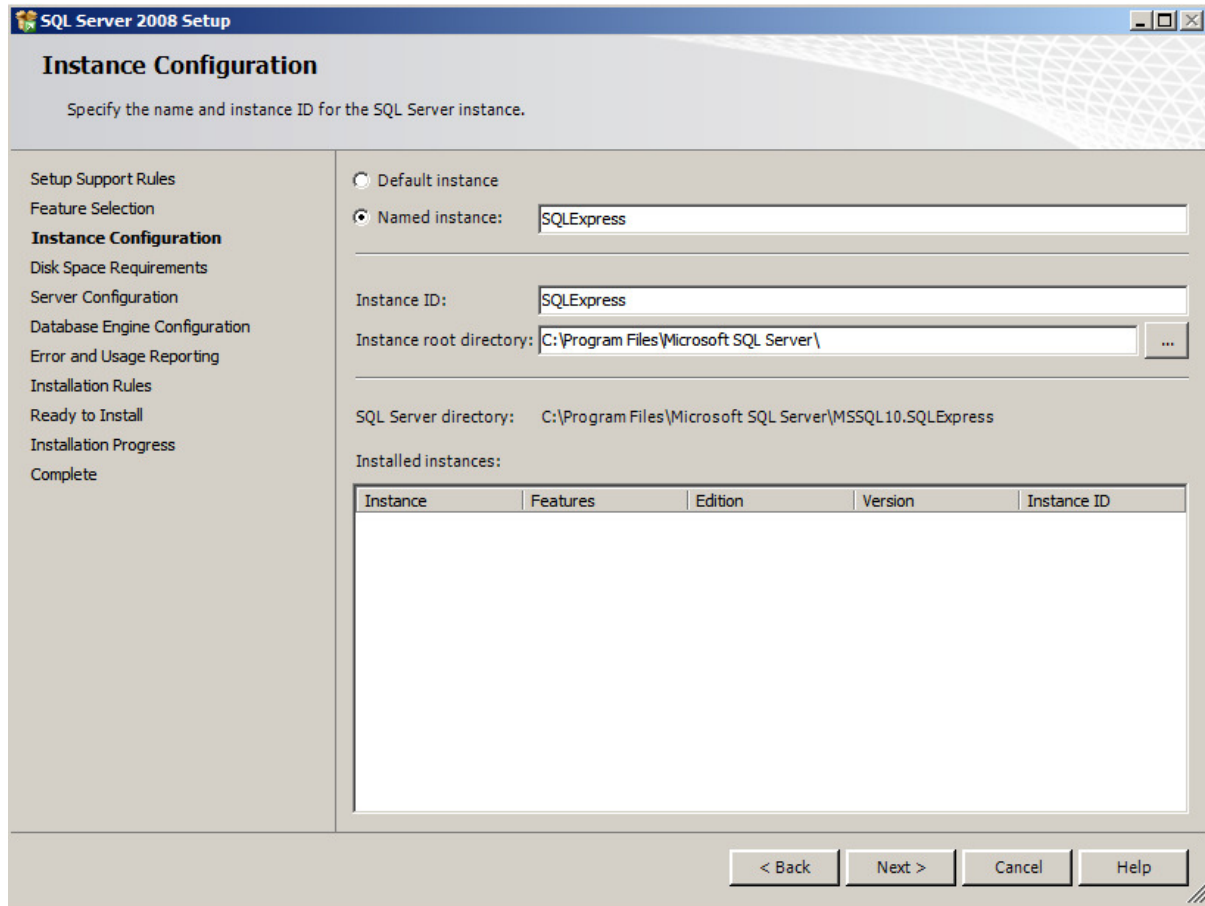
NB The installer will only give the option to install the free 'Express.'

2. Continue through the installer until you are presented with the following screen

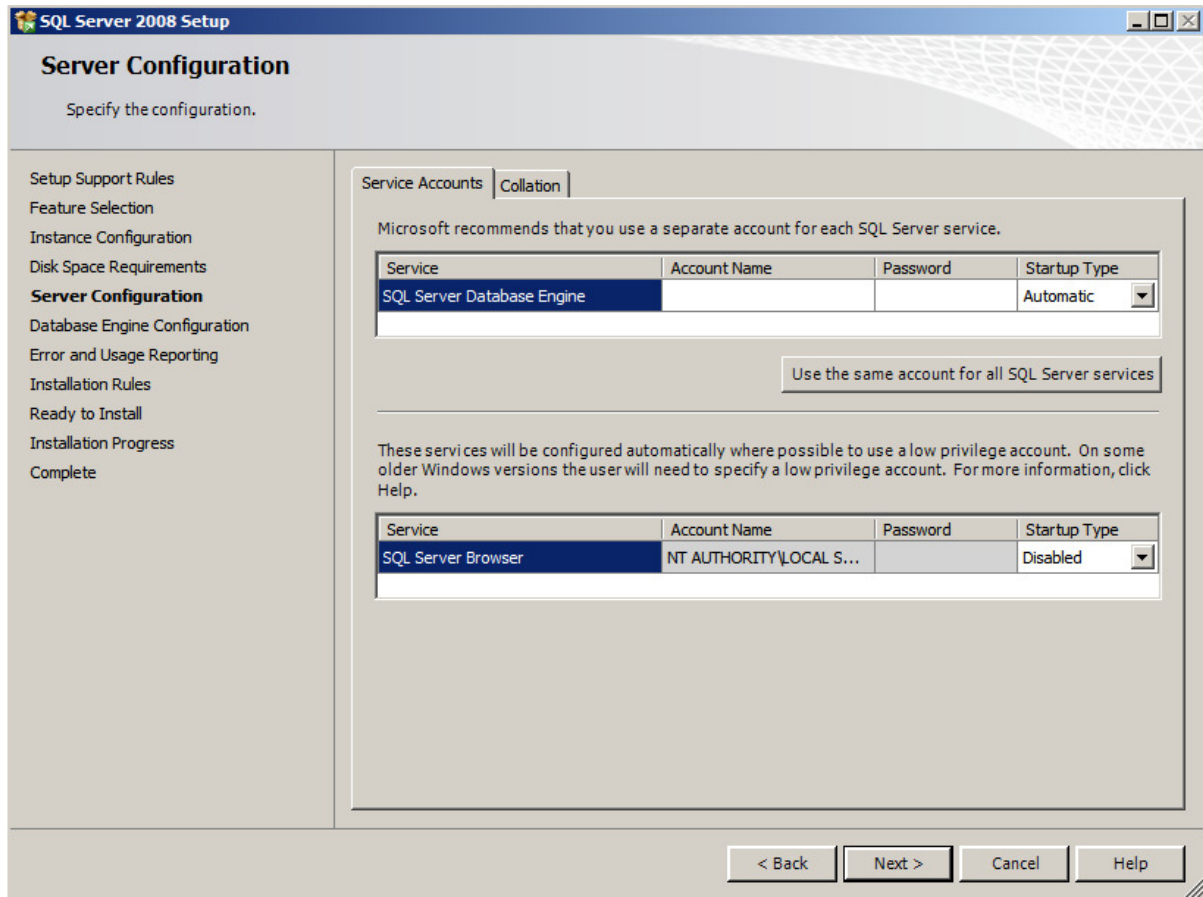


Select 'Database engine services and continue

3. You will then proceed to the instance configuration page. By default it will create a Named Instance 'SQLExpress'. This is fine or you can change it to default.



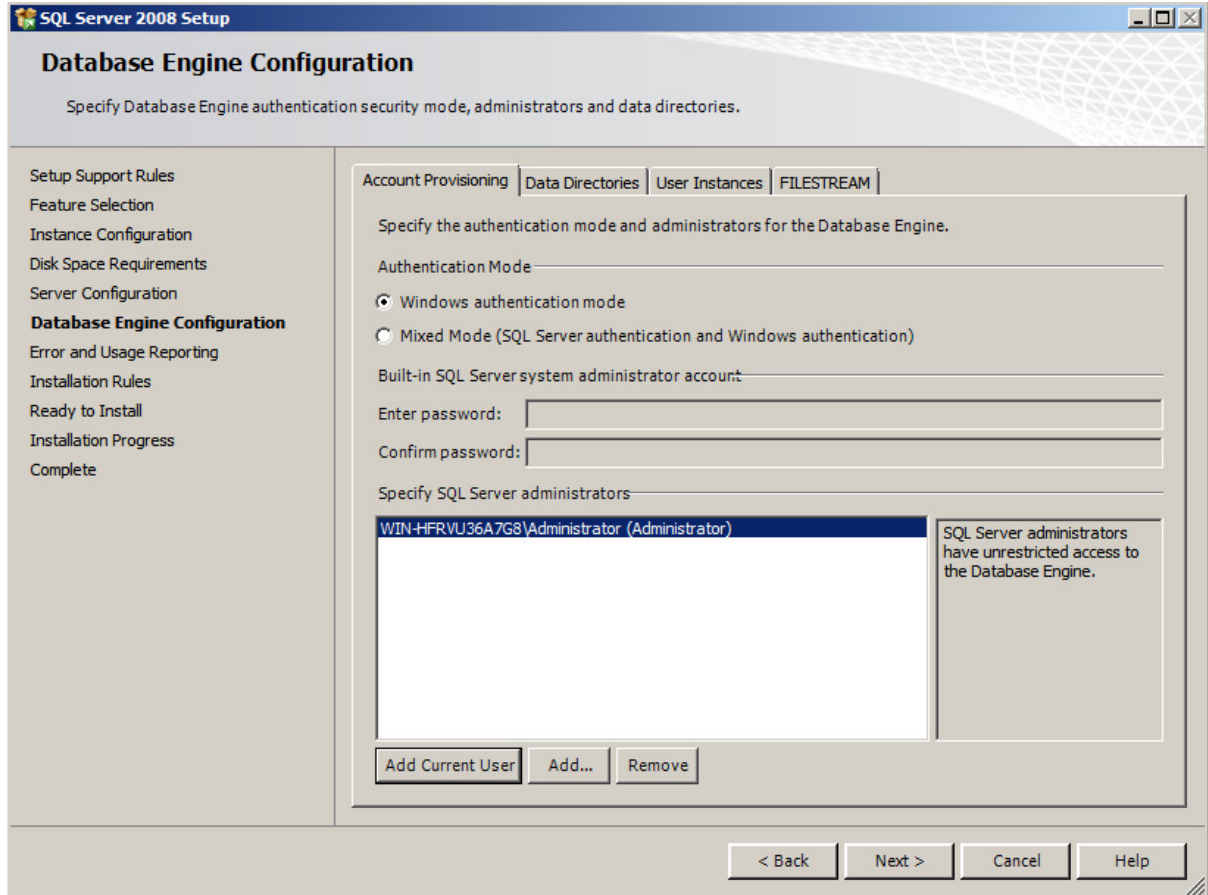
4. The installer will then check Disk space and continue to the service configuration page.



Refer to Microsoft documentation for advice on what account to use.

For Ease of installation an account with System administrative rights

5. Continue and you will come to the 'Database Engine configuration screen'. Windows authentication mode will be sufficient for most installations. You can also specify SQL server administrators here.



6. You should then be able to continue to the end of the SQL installation.

Once SQL is installed you will be ready to install Project in a Box Server or Personal version.