

Installing SQL Server 2005 Express for Focus 2

1. Run the SQL Server 2005 install package. After it has checked your system, ensure that *System Configuration Check* looks like this:

🔂 Mie	crosoft SQL Server 2005 Setup		X	
System Configuration Check Wait while the system is checked for potential installation problems.				
	Success	13 Total 13 Success	0 Error 0 Warning	
<u>D</u> eta	ails:			
	Action	Status	Message 🔼	
0	Minimum Hardware Requirement	Success		
0	Pending Reboot Requirement	Success		
0	Default Installation Path Permission Re	Success		
0	Internet Explorer Requirement	Success		
0	COM Plus Catalog Requirement	Success		
0	ASP.Net Version Registration Require	Success		
0	Minimum MDAC Version Requirement	Success		
0	Edition Change Check	Success		
	Fil <u>t</u> er ▼	<u>S</u> top	<u>R</u> eport ▼	
	Help		<u>N</u> ext >	

Click the **Next** button.



2. Fill in the required *Name* and *Company* then un-check the *Hide the Advanced configuration options* checkbox:

🖟 Microsoft SQL Server 2005 Express Edition Setup		
Registration Information The following information will personalize your installation.		
The Name field must be filled in prior to proceeding. The Company field is optional.		
N <u>a</u> me:		
John		
Company:		
Hide advanced configuration options		
Help < <u>B</u> ack <u>N</u> ext > Cancel		

Click the **Next** button.



3. Ensure that the *Feature Selection* looks like this:

⊮ Microsoft SQL Server 2005 Express Edition Setup			
Feature Selection Select the program features you want installed.			
Click an icon in the following list to change how a featur	e is installed.		
Image: Database Services Image: Da	Feature description Installs the SQL Server Database Engine, tools for managing relational and XML data, and replication.		
	This feature requires 87 MB on your hard drive. It has 2 of 3 subfeatures selected. The subfeatures require 99 MB on your hard drive.		
Installation path			
C:\Program Files\Microsoft SQL Server\	Browse Disk Cost		
Help < Back	Next > Cancel		

Click the **Next** button.



4. Select a Named Instance and call it 'Focus':

🖟 Microsoft SQL Server 2005 Express Edition Setup			
Instance Name You can install a default instance or you can specify a named instance.			
Provide a name for the instance. For a default installation, click Default instance and click Next. To upgrade an existing default instance, click Default instance. To upgrade an existing named instance select Named instance and specify the instance name.			
 <u>D</u>efault instance Named instance Focus 			
To view a list of existing instances and components click on Installed instances.			
Help < Back Next > Cancel			

Click on the **Next** button.



5. Ensure that *Service Account* looks like this:

😸 Microsoft SQL Server 2005 Expres	s Edition Setup	×
Service Account Service accounts define which accounts to log in.		
Service:	SQL Server	
⊙ Use the built-in S <u>v</u> stem account ○ Use a domain user account	Network service	~
Username: Password:		
Domain:		
 Start services at the end of setup SQL Server SQL Browser 		
	< Back Next >	Cancel

Click the **Next** button.



6. Ensure that *Authentication Mode* looks like this and that you enter the desired sa logon password (write this down for future reference):

🖟 Microsoft SQL Server 2005 Express Edition Setup
Authentication Mode The authentication mode specifies the security used when connecting to SQL Server.
Select the authentication mode to use for this installation.
○ <u>W</u> indows Authentication Mode ⊙ <u>M</u> ixed Mode (Windows Authentication and SQL Server Authentication)
Specify the sa logon password below: Enter password:

Confirm <u>p</u> assword:

Help <a> <a>Back Mext > <a>Cancel

Click the **Next** button.



7. Ensure that *Collation Settings* look like this:

🙀 Microsoft SQL Server 2005 Expre	ess Edition Setup 🛛 🔀			
Collation Settings Collation settings define the sorting beh	navior for your server.			
Collation settings for service: SQL Server				
O Collation designator and sort order:				
Latin1_General	~			
Binary	Binary - code point			
Case - sensitive	Kana - sensitive			
Accent - sensitive	Width - sensitive			
⊙ <u>S</u> QL collations (used for compatibility v	with previous versions of SQL Server)			
Binary order based on code point comp Strict compatibility with version 1.x case Dictionary order, case-sensitive, for us Dictionary order, case-insensitive, for us	arison, for use with the 850 (Multilingual A e-insensitive databases, for use with the e with 1252 Character Set. use with 1252 Character Set.			
	ercase preference, for use with 1252 Ch			
Help	< Back Next > Cancel			

Click the **Next** button.



8. Ensure that User Instances looks like this:

🛱 Microsoft SQL Server 2005 Express Edition Setup		
User Instances Configure Run As Normal User mode.		
Allow users who do not have administrator privileges to run a separate instance of the Database Engine.		
Enable User Instances		
Help < Back Next > Cancel		

Click the **Next** button.



9. Ensure that *Error and Usage Report Settings* look like this:

🔀 Microsoft SQL Server 2005 Express Edition Setup
Error and Usage Report Settings Help Microsoft improve some of the SQL Server 2005 components and services.
Automatically send Error reports for SQL Server 2005 to Microsoft or your corporate error reporting server. Error reports include information regarding the condition of SQL Server 2005 when an error occurred, your hardware configuration and other data. Error reports may unintentionally include personal information, which will not be used by Microsoft.
Automatically send <u>F</u> eature Usage data for SQL Server 2005 to Microsoft. Usage data includes anonymous information about your hardware configuration and how you use our software and services.
By installing Microsoft SQL Server 2005, SQL Server and its components will be configured to automatically send fatal service error reports to Microsoft or a Corporate Error Reporting Server. Microsoft uses error reports to improve SQL Server functionality, and treats all information as confidential.
Help < Back

Click the **Next** button.



9. Ensure that *Ready to Install* looks like this:

🛃 Microsoft SQL Server 2005 Express Edition Setup	3	
Ready to Install Setup is ready to begin installation.		
Setup has enough information to start copying the program files. To proceed, click Install. To change any of your installation settings, click Back. To exit setup, click Cancel.		
The following components will be installed:		
SQL Server Database Services (Database Services)		
	_	

Click the *Install* button. SQL will now be installed with a named instance of Focus.

NJD 02/06/2008