Installing the AdventureWorks Database for SQL Server Express (2008 or 2005)

NOTE: This version of the database can be installed with **EITHER** SQL Server 2005 Express or SQL Server 2008 Express.

- 1. Get a copy of the software to install. *If you have NOT already installed SQL Server Express, you must install this software first!* You will need to get the sample database software in **ONE** of the following ways— download from Microsoft or copy from East campus server in Student lab:
 - A. Download SQL Server AdventureWorks 2005 Sample database from Microsoft and save it to your hard drive. The sample databases are a free download from Microsoft. To download it, go to http://www.codeplex.com/SqlServerSamples. Click on the link AdventureWorks for SQL Server 2005.



MSFTDBProdSamples - Release: SQL Server 2	005 SP2a - Windows Internet Explorer	
🗕 🕞 🔻 🥌 http://msftdbprodsamples. co	deplex.com/release 👻 😽 🗙 🚼 wha	at time is it 🖉
🔆 Favorites 🛛 👍 🏉 Suggested Sites 👻	🖉 Web Slice Gallery 👻	
MSFTDBProdSamples - Release: SQL Server 2	1005 🚺 🔹 🖾 💌 🖃	🚔 ▼ <u>P</u> age ▼ <u>S</u> afety ▼ T <u>o</u> ols ▼ 🔞 ▼
Microsoft* SQL Server* Database Product Samp	les	CodePlex Searce Open Source Community
Home Downloads Issue	Tracker Source Code Pe	ople License
Rating: ***** based on 45 ratings Reviewed: 40 reviews Downloads: 1052398	Released: May 7 2007 Updated: Mar 17 2009 by <u>ReedMe</u> Dev status: Stable 👔	Other Do * Adver Nov 1
Recommended Download AdventureWorksDB.msi source code, 28053K, uploaded May 7	7 2007 - 650722 downloads	Adver CTP1 Nov 8 SQL A Dec 1
Other Available Downloads		SQL S Dec 1
AdventureWorksDBCI.msi source code, 29177K, uploaded May 7	7 2007 - 80007 downloads	Release
	m	
	😌 Internet Protected Mode	: On 👘 🔻 💐 100% 🔻

Then download the AdventureWorksDB.msi.

B. Copy the file from the STUDATA folder to your CD. A folder named STUDATA (Student Data) has been set up to contain student data files. This folder is only accessible from East Campus—it is not available online. From My Computer, double click link to STUDATA. Files are in folder CGS2545. For these instructions, you will need the AdventureWorksDB.msi file, but you will need the other files for the class databases, so you should copy them now if you have not already done so!



- 2. Browse to the location on your hard drive where you have saved the AdventureWorksDB.msi file. Double click the file to start the install process.
- 3. Follow the instructions in the Install Wizard to complete the process

AdventureWorksDB - In	istallShield Wizard	
Microsoft SQL Server 2005	Welcome to the InstallShield Wizard for AdventureWorksDB The InstallShield(R) Wizard will install AdventureWorksDB on your computer. To continue, click Next	
	WARNING: This program is protected by copyright law and international treaties.	Click Next> to continue.
AdventureWorksDB - In	< Back	
Microsoft Permissive I This license governs us software, you accept t use the software.	License (Ms-PL) se of the accompanying software. If you use the this license. If you do not accept the license, do not	Accept the license agreement.
Definitions The terms "reprodu "dimensional accept the terms in the I do not accept the terms	nce," "reproduction," "derivative works," and	Select Next> to continue.
0 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -	ir the license agreement	
InstallShield	in the license agreement	

Destination Folder Click Next to install to this folder, or click Change to install to a different folder.	
Install AdventureWorksDB to: C:\Program Files (x86)\Microsoft SQL Server\MSSQL.1\MSSQL\Data\	Use the default location.
nstallShield	Select Next> to continue.
< Back Next > Cancel	
The wizard is ready to begin installation.	
The wizard is ready to begin installation. Click Install to begin the installation. If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard.	Click Install.

AdventureWorksDB - Ins	tallShield Wizard	
Microsoft SQLServer 2005	InstallShield Wizard Completed	
	The InstallShield Wizard has successfully installed AdventureWorksDB. Click Finish to exit the wizard.	
		Click Finish.
	< Back Finish Cancel	

4. Once the database has been installed in the Data folder, you must ATTACH the database to SQL Server Express.

If you do not already know it, you will need your computer's "name". You can find this by clicking on Control Panel in the Start menu and then clicking on System. In my example, GREG-PC is the name.

5. Now start SQL Server 2008 Management Studio. From the Start > All Programs menu, find your version of SQL Server and click the SQL Server Management Studio option. The connection dialog will be displayed.

Microsoft*	Server 2008 R2	
Server type:	Database Engine	•
Server name:	GREG-PO\SQLEXPRESS	÷
Authentication:	Windows Authentication	
User name:	Greg-PC\Greg	
Password:		
Conne	Remember password	Options >>

6. Make sure that the Server Name specifies your computer name followed by \SQLEXPRESS. If this information is missing, enter it and click Connect.

🦶 Microsoft SQL Sen	ver Management Studio	
Eile Edit View	Debug Tools Window Community Help	
Object Explorer	- 1 X	
Connect -	- Y 🖻 📓	
😑 🐻 GREG-PC\SQL	EXPRESS (SQL Server 10.0.4000	
□ □ Databar □ □ Syst	New Database	
🕀 🧰 Securit	Attach	
⊕ 🧰 Server (⊕ 🚞 Replica ⊕ 🛅 Manag	Restore Database Restore Files and Filegroups	
	Start PowerShell	
	Reports +	
	Refresh	

7. Select the Database node in the tree. Right click and pick "Attach..." from the popup menu.

Attach Databases	-				
Select a page	🕵 Script 👻 🖪 Help				
🚰 General					
	Databases to attach:				
	MDF File Locatio	n Database	Attach As Own	ner Status	Message
			[
			<u>A</u> dd		Remove
	Database details:				1
Connection	Original File Name	File Type Current	File Path	Message	
Server:					
GREG-PC\SQLEXPRESS					
Connection: Greg-PC\Greg					
View connection properties					
	-				
Progress			Add Cataloo		Remove
Ready					
			C	ок	Cancel

8. Click the Add... button.

Select the file:		
📄 🗄 🛅 Mic	osoft	
😟 🛅 Mici	osoft Antimalware	
😟 🧰 Mici	osoft Office	
😟 🧰 Mici	osoft Office Suite Activation Assist	ant
🕀 🧰 Mic	osoft SDKs	
🕀 🧰 Mici	osoft Silverlight	
🖨 🧰 Mici	osoft SQL Server	
💮 🕀 🔁	100	
🗎 🗎 🛅	80	
🗎 📄 🧰	90	
	MSSQL.1	
	MSSQL	
	🖻 🦳 Data	
	Adventure Works_Data	a.mdf 🚊
	MSSQL10.SQLEXPRESS	
	osoft SQL Server Compact Edition	
	osoft Synchronization Services	144
	osoft Visual Studio	
	osoft Visual Studio 8	
	poolt Visual Studio 5.0	
Mice Mice	osoft Works	
Mice Mice	neoft NET	
	Sold Sold	
	MI 4 0	
Het Net	Beans 6.8	
H		
elected path:	C:\Program Files (x	86)\Microsoft SQL Server\M
iles of type:	Database Files(*.m	df) 🔫
le nome	Advanture/Warden 1)ata mdf
lie <u>name</u> .	Adventure works L	Jala Iniul

9. Select the AdventureWorks_Data.mdf file in the folder that was picked during the install. It will probably default to Program Files\Microsoft SQL Server\MSSQL.1\Data.

Select a page	C Societ 💌 🖪 Hele						
🚰 General							
	Databases to attach:						
	MDF File Location		Database	Attach As	Owner	Status	Message
	C:\Program Files	(x8)	Adventure	Adventure	Greg-P		
				<u>A</u>	dd	<u> </u>	emove
	"AdventureWorks" data	abase de <u>t</u> ails	s:		dd		emove
	"AdventureWorks" data Original File Name	abase details File Type	s: Current I	File Path	dd M	essage	emove
Connection	"AdventureWorks" data Original File Name AdventureWorks	abase de <u>t</u> ails File Type Data	Current I C:\Prog	File Path ram Files (x86)\	dd M	essage	emove
Connection Server: GREG-PC\SQLEXPRESS Connection: Greg-PC\Greg Wiew connection properties	"AdventureWorks" data Original File Name AdventureWorks AdventureWorks_L	abase details File Type Data Log	8: Current I C:\Prog C:\Prog	File Path ram Files (x86)\ ram Files (x86)\	M	essage	emove
Connection Server: GREG-PC\SQLEXPRESS Connection: Greg-PC\Greg Wew connection properties Progress	"AdventureWorks" data Original File Name AdventureWorks AdventureWorks_L	abase details File Type Data Log	8: Current I C:\Prog C:\Prog	File Path ram Files (x86)\ ram Files (x86)\ Add (M	essage	emove

10. Click OK. The following warning may be displayed. If it is, click OK.





11. You should now see the AdventureWorks database listed under the Databases node in the tree.