Attaching a SQL Server Database on SQL Server 2005 Express Using SQL Server Management Studio Download SQL Server Management Studio at: http://msdn.microsoft.com/vstudio/express/sql/download/ Download a Loan Performer SQL Server (Express) database from: http://www.loanperformer.com

Starting Management Studio

When you start Management Studio initially, the following connection screen is displayed. This allows you to connect to an installed instance of SQL Server Express on your machine and/or the network.

You may log into a specified server using either Windows or SQL Server Authentication as shown below. The database administrator should be aware of what connection mode has been set up for use. The default is Windows Authentication.

🛃 Connect to Server	×	🛃 Connect to Server	×		
SQL Serv	Windows Server System	SQL Serv	Windows Server System		
Server <u>t</u> ype:	Database Engine	Server type:	Database Engine 💌		
Server name:	MARS\SQLEXPRESS	Server name:	MARS\SQLEXPRESS		
Authentication:	Windows Authentication	Authentication:	SQL Server Authentication		
<u>U</u> ser name:	CCS_SERVER\Administrator	Login:			
Password:		Password:			
	☐ Remember password		Remember password		
Connec	t Cancel Help Options >>	<u>C</u> onnect	Cancel Help Options >>		

Logging on using Windows Authentication

Logging on using SQL Server Authentication

Click Connect to connect to the server. When connection is successful, a screen like below is displayed:



To attach a database, right-click Databases and select attach as shown:

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E MARS/SQLEXPRESS (SQL Server 9.0.2040 - CCS_		
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E Server Attach	MARS\SQLEXPRESS\Databases	4 Item(s)
Replic. Restore Database		
Restore Files and Filegroups	Name	
Refresh	System Databases	
	UPF	
	U LPF708	
	UPF708Exp	

The Attach Databases screen is displayed.

🧻 Attach Databases								_ _
Select a page	Script •	🛛 📑 Help						
General								
	MD	File Location		Database	Attach As	Owner	Status	Message
						<u>A</u> dd		<u>H</u> emove
	Database	details:						
	Original I	ile Name	File Type	Current F	File Path	M	essage	
Connection								
Server: MARS\SQLEXPRESS								
Connection: CCS_SERVER\Administrator								
View connection properties								
Progress								
Ready								
Teast .								Remove
						0	ĸ	Cancel

Click on the Add button to open the Locate Database File dialogue box.

🏮 Locate Database Fil	es - MARS\SQLEXPRES	i5	
Select the file:			
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Selected path:			
Severeu Parr.			
Files of type:	Database Files(*.mdf)		<u> </u>
File <u>n</u> ame:	LPF708.mdf		
		OK	Cancel

Using this screen, select the SQL Server database that you downloaded and saved on your computer. You will need to be aware of where you saved the database files and the name of the .MDF file.

Select the file and Click Ok.

📔 Attach Databases					_ 🗆 ×	1
Select a page	🔍 Script 👻 📑 Help					
general	Databases to attach: MDF File Location D:\LPF708.mdf	Da LP	tabase Attach As F708 LPF708	Owner Stat	us Message	You will be returned to the Attach Databases screen where the details of the selected database will be displayed. You
Fannectice	"LPF708" database deta Original File Name LPF708.mdf	ils: File Type Data	Current File Path D:\LPF708.mdf	Add Messag	<u>R</u> emove	may, if required, attach more than one database using this screen by clicking A button again.
Server: MARS\SQLEXPRESS Connection: CCS_SERVER\Administrator View connection properties	LPF708.ldf	Log	D:\LPF708.ldf			Click Ok to attach the database.
Ready					Remove	

Once attached, the database will appear on the Management Studio screen under the Databases folder as shown.

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When you now log into Loan Performer (LPF), click on the SQL Server button for LPF to search for databases existing on your network. The attached database should now appear.

