Create a New SQL dB with Platinum Versa Software

1. Create a new dB on your SQL server by right clicking on the Database and name it whatever you want to. Setup privileges for all users for that dB. Actually the SQL server administrator or the Database administrator will do this for you.



2. Enter the dB name and hit OK.

Database Properties - Sample_Da	itabase 🛛 🗙						
General Transaction Log							
Name: Sample_Database							
Database files							
File name Location	Initial size (MB) File group						
🦕 🗫 Sample_Data 💽 🛄 C:\M	SSQL7\data\Sam 1 PRIMARY						
File properties							
- Automaticallu grow file							
File growth	Maximum file size						
C In megabutes:	Intestricted filegrowth						
• By percent: 10	C Restrict filegrowth (MB): 2						
	OK Cancel Help						

You can see the recently created dB in the list under the Databases. Now you are done with the SQL enterprise mgr. So close it by clicking the upper X of figure 1.

3. Now open the Versaimg folder through windows explorer and click on File-New-Microsoft Data Link. This will create a new file with the name <u>New Microsoft Data Link.UDL</u> for you in versaimg folder. Rename this file. Name of the .UDL file has to be the exact name of your would be .CAR file that you will create through Versa. For example let's name it SampledB.UDL here.

💐 Exploring - C:\Ve	ersalmg						_ 8 ×
<u>File E</u> dit <u>V</u> iew <u>T</u> oo	ols <u>H</u> elp						
Ne <u>w</u> ▶	<u>F</u> older						
Create Shortcut	<u>S</u> hortcut	:Wersalmo'					
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 Rena <u>m</u> e	Bitmap Image	-	3128	File Folder	05/25/2000 6:27 PM	Attributes	
Properties	Microsoft Word Document			File Folder	05/23/2000 3:32 PM		
Close	Microsoft PowerPoint Presentation		34KB	Text Document	05/18/2000 11:30 AM	Α	
<u>_</u>	Lext Document	dl	8KB	Application Extension	06/09/1999 5:52 PM	А	
- Cd Te	Winamp media file	l I	167KB	Application Extension	06/03/1999 5:06 PM	А	
	Microsoft Excel Worksheet	.dll	42KB	Application Extension	06/10/1999 2:00 AM	А	
	WinZip File	ke	146KB	Application	06/25/1999 10:55 AM	A	
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🗄 🧰 Mssql7							
😟 💼 Mv-150	0						
My Mus	sic						
⊕ Pegasu	isSoftware						
	n Files						
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🗄 🧰 Windov	vs Update Setup Files						
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🛁 Yogi's 🛙	Development						
⊞ (D:)							
E-drive (E:)							
E Docum	ents						
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💼 mssetup	p.t						
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😹 Start 🖉 My Yał	noo! for yamin30 😫 Inbox - Outlook	K Express 🛛 🛃 Songs Ex	oress Music B 📴 Cre	eate_SQL_dB.doc	🔍 Exploring - C:\Vers	Ø& = •	🥰🚱 🗞 - 1:17 PM -

4. Right click on the UDL and click on properties. You will see the following window. Click on Provider.

SampledB.UI	DL Properties	? ×					
General Pro	ovider Connection Advanced All						
Ē,	SampledB.UDL						
Туре:	Microsoft Data Link						
Location:	C:\Versalmg						
Size:	166 bytes (166 bytes)						
MS-DOS na	ame: SAMPLEDB.UDL						
Created:	Monday, July 31, 2000 1:18:53 PM	Monday, July 31, 2000 1:18:53 PM					
Modified:	Monday, July 31, 2000 1:18:54 PM	fonday, July 31, 2000 1:18:54 PM					
Accessed:	Monday, July 31, 2000						
Attributes:	☐ <u>Bead-only</u> ☐ Higden ☑ Ar <u>c</u> hive ☐ System						
0	K Cancel Apply H	elp					

5. Select the appropriate provider as shown here.

SampledB.UDL Properties	? ×							
General Provider Connection Advanced All								
Select the data you want to connect to:								
OLE DB Provider(s)								
Microsoft Jet 3.51 OLE DB Provider								
Microsoft Jet 4.0 OLE DB Provider								
Microsoft OLE DB Provider for DTS Packages Microsoft OLE DB Provider for Internet Publishing								
Microsoft OLE DB Provider for ODBC Drivers								
Microsoft OLE DB Provider for OLAP Services								
Microsoft OLE DB Provider for Oracle								
Microsoft ULE DB Provider for SUL Server Microsoft OLE DB Simple Provider								
MS Remote								
MSDataShape								
OLE DB Provider for Microsoft Directory Services								
SUL Server DTS Flat File ULE DB Provider								
Next>>								
OK Cancel <u>A</u> pply He	lp							

6. Click on Connection and provide the necessary information here. You can select your SQL server name from the drop down list. If you do not see the server name in the list you may enter it manually. For information to log on to the server you can select the either option. It all depends on your security setup for your SQL server. Once you enter correct information for row 1 and 2, you will see the existing databases in the drop down list for row 3. Select the dB that you just created and click on Test Connection. Here you must get a confirmation message for the successful connection. Click Ok on the confirmation message, click Apply and then Ok.

SampledB.UDL Properties	ĸ				
General Provider Connection Advanced All					
Specify the following to connect to SQL Server data: 1. Select or enter a s <u>e</u> rver name:					
IVCSQLSRVR ▼ <u>Refresh</u> 2. Enter information to log on to the server: Image: Security Image: Security Image: Security Image: Security Image: Security					
User name: Password: Blank password Allow saving password 3. Select the database on the server:					
Sample_Database Attach a database file as a database name: Using the filename:					
OK Cancel <u>Apply</u> Help					

7. Close the explorer window and you are now ready to create a new dB with Versa. For this you can follow the basic procedures for making a database in VersaImage with one exception: You must click the box for 'SQL Database' as illustrated below.

8. Open Versa and click on File-New and name the .CAR file. Once again, this name has to be the exact same name of the .UDL file you just created. In this example it would be Sampledb.car.

Open		? ×
Look in: 🔂 🔄 Versalmg	•	🖻 🖆 🔳
📄 Bar_Code	🚞 General_DB_2_Blip	🚞 Stanley
Date_Transaction	🚞 General_DB_3_Blip	🚞 Versalmg
🗀 Demoblue	🚞 Inst32	APInvoice.CAR
📄 Distrib	🚞 livision	Bar_Code.CAR
🚞 General DB	🚞 Net_Master	BarCode_Film.CAR
🚊 General_DB_1_Blip	🚞 Net_SQL_2Level	Date_Transaction.C
 		<u> </u>
File <u>n</u> ame: Sampledb		<u>O</u> pen
Files of type: VersaCar File	es (*.CAR)	▼ Cancel

10. Click open and on the next screen enter any title for your dB and say yes to SQL server dB.

🐃 Create	Master Table							? ×
Til	le: Sample Datab	ase for SQL				SQL Ser Yes No		Add Field
Number	Name	Туре	Fast	<u>Length</u>	Format	Verif	Fill	Modify Prev Field OK to Create Cancel Roll Inventory Ref. Table Indexing © 1 Level © 2 Level © 3 Level © Reference

9. Start entering the fields as per your requirements and select the appropriate indexing level. Click OK to create. Your SQL database is now complete.