

How to create a database (Database creation) new.

Creating steps Database (Creating a new database) has the following steps.

1. Click the button "Start" > "All Programs" > "Microsoft SQL Server 2008 R2" > "SQL Server

Management Studio"



2. After clicking, you will see the Connect to Server window by logging in according to your User and Password.
 * Note : If using a version lower than Microsoft SQL Server 2008 R2, the database cannot be installed.

Connect to Server	×
SQL Se	erver "2008 R2
Server type:	Database Engine 🔹
Server name:	(Local) 👻
Authentication:	SQL Server Authentication
Login:	sa 🗸 🗸
Password:	
	Remember password
Connect	Cancel Help Options >>



3. When connected, right-click on the folder: "Database" and select the menu "RestoreDatabase".

🕵 Microsoft SQL Server Management Studio
File Edit View Debug Tools Window Communit
🗄 🔔 New Query 🛅 📸 📸 🌇 📑 🚔 🗐 🥔 🚟 🔒
Object Explorer 🛛 🔻 🕂 🗙
Connect 🕶 📑 📑 🛒 🗃 🌌
□ 🔂 PIM\SQL2008 (SQL Server 10.50.1600 - sa)
Database New Database
🕀 🧰 Serve Attach
Repl Restore Database
Restore Files and Filegroups
Start PowerShell
Reports
Refresh

4. Have the user specify the desired Database name in the "To database" field and select "From device:" > Click the Brow file "..." on the right to retrieve the database file (.bak) that we downloaded to the machine.

	and the second			
间 Restore Database - myAcco	ount_Cloud		- 0	×
Select a page	Script 🔻 📑 Help			
Options	Destination for restore			
	Select or type the name of a	new or existing database for your res	ore operation.	
	To database:	myAccount_Cloud		~
	To a point in time:	Most recent possible		
	Source for restore			
	Specify the source and local	ion of backup sets to restore.		
	O From database:			\sim
	From device:			
	Select the backup sets to re	store:		
	Restore Name Compo	nent Type Server Database	Position First LSN	Last LS
Connection				
Server: PIM\SQL2008				
Connection: sa				
View connection properties				
Progress				
Ready				
.4B.	<			>
	1		ОК С	ancel



5. Let the user click the "Add" button to retrieve the downloaded database file.

Specify Backup		×
Specify the backup media ar	nd its location for your restore operation.	
Backup media:	File	•
Backup location:		
		Add
		Remove
		Contents
	OK Cance	el Help

6. Select the database file from the folder that we have stored. Once selected, press the "OK" button.

🔋 Locate Backup File - PIM\SC	QL2008	_		\times
Select the file:				
 E: U\$ifn ñauha dhña SRECYCLE.BIN Activate EM Adobe Photoshop CC: Adobe Photoshop CC: Adobe Photoshop CC: Ammyy Config.Msi CRM8 DB CRM8 DataBaseEmail DataBaseEmail DataBaseEmail DataBaseEmail DB(v.687) DB(v.687) DB(v.687) U\$ifn masu dhňi U\$ifn masu dhňi U\$ifn masu dhňi DataBaseInail MyAcc_vaaluu db myAcc_vaaluu db myAcc_vaaluu db myAcc_vaaluu db myAcc_vaaluu MyCoud bak Fepot Invoice Fom Onlinesoft KPI_ProSMEs Prosoft Prosoft Email Marketing Scrint 	2015 [Full] One2up SQL2000 a 02012019.bak _28122018.bak rd bak	1 x86x64 ล่าสุด J 0111229	an2016	~
Selected path:	E:\DB			
Files of type:	Backup Files(*.ba	ik;*.tm)		\sim
File name:	db_myaccountclo	ud.bak		
		OK	Cance	el .



7. The system will display the selected file and click "OK" again.

📟 Specify Backup			×
Specify the backup media and its loca	ation for your restore operation.		
Backup media:	File	~	
Backup location:			
E:\DB\db_myaccountcloud.bak			Add
			Remove
			Contents
	ОК	Cancel	Help

8. Let the user "Check box" in the Restore box by selecting the Database item that the user previously selected.

🧻 Restore Database - myAcco	ount_Cloud					_		×
Select a page General	Script 🝷	🖺 Help						
Options	Destination for	restore						
	Select or ty	pe the name of a ne	ew or existir	ig database for y	our resto	re operation.		
	To databas	e:	my	Account_Cloud				\sim
	To a point i	n time:	Mo	ost recent possible	e			
	Source for rest	ore						
	Specify the	source and location	n of backup	sets to restore.				
	O From da	tabase:						\sim
	From de	vice:	E:	DB\db_myacco	untcloud	.bak		
	Select the I	backup sets to resto	ore:					
	Restore	Name		Component	Туре	Server		D
Connection		db_ibiz-Full Datab	ase Backup	Database	Full	CRMSERVE	R\SQL200	8 d
Server: PIM\SQL2008								
Connection: sa								
View connection properties								
Progress								
Ready								
-48×	<							>
					_	01/	-	
					L	OK	Cance	я



9. Then the user selects the "Option" tab and then select the Check box> "Overwrite the existing database (WITH REPLACE)" press the button "OK"

Restore Files and Filegroups			
Select a page	🕄 Script 🔻 🖪 Help		
General	Restore options		
	Verwrite the existing da	tabase (WITH REPLA	CE)
	Prompt before restoring e	each backup	
	Restrict access to the re	stored database (WITH	H RESTRICTED_USER)
	Restore database files as:		
	Original File Name	File Type	Restore As
	db_ibiz_for_dev	Rows Data	C:\Program Files\Microsoft S
	db_ibiz_for_dev_log	Log	C:\Program Files\Microsoft S
	Recovery state Leave the database read transaction logs cannot b	ly for use by rolling back e restored. (RESTORE	k the uncommitted transactions. Additional E WITH RECOVERY)
Connection	- Leave the database non	a fach has leasterean	nll back the uncommitted transactions
Server: NATTAPONG-PC\SQLEXPRESS	Additional transaction log	s can be restored. (RE	STORE WITH NONRECOVERY)
Connection: NATTAPONG-PC\nattapong	Leave the database in re Tollback operation in a file STANDBY)	ad-only mode. Roll bac e so the recovery effect	ok the uncommitted transactions but save the ts can be undone. (RECOVERY WITH
Progress	Rollback undo file:	C:\Program	m Files\Microsoft SQL Server\MSSC
Ready	The Full-Text Upgrade imported, rebuilt, or res	Option server property et.	controls whether full-text indexes are
			OK Cancel

10. The system will restore the database. Please wait until it is complete.

Restore Files and Filegroups			
Select a page	Script	abase (WITH REPLA ich backup ored database (WIT) File Type Rows Data Log for use by rolling bac	CE) H RESTRICTED_USER) Restore As C:\Program Files\Microsoft S
Connection Server: NATTAPONG-PC\SQLEXPRESS	 Leave the database non-o Additional transaction logs 	perational and don't r can be restored. (RE	roll back the uncommitted transactions. STORE WITH NONRECOVERY)
NATTAPONG-PC\nattapong	Leave the database in rea rollback operation in a file s STANDBY)	d-only mode. Roll bac so the recovery effec	ck the uncommitted transactions but save the ts can be undone. (RECOVERY WITH
Progress Executing	Rollback undo file:	C:\Program	m Files\Microsoft SQL Server\MSSC
	imported, rebuilt, or reset		OK Cancel



11. When Restore is complete The system will notify you of successful restore. Click "OK".



12. Will see that the database that users Restores appears on the left side.

Server Management Studio
File Edit View Debug Tools Window Community Help
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Object Explorer 🛛 🔻 🕂 🗙
Connect 🕶 📑 🛒 🔳 🍸 🛃 🍒
 PIM\SQL2008 (SQL Server 10.50.1600 - sa) Databases Database Snapshots Database Snapshots crm_demo dbmy_lsolution my_demo myCloud myCloud01 ReportServer\$SQL2008 ReportServer\$SQL2008 test test test01 testCloud testCloud myAccount_Cloud
Security
Erver Objects
Keplication
SOL Server Agent (Agent XPs disabled)