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منذ عام ۱۹۹۸

# How to do – 'SQL Server Surface Area Configuration' (to be done on the server)

After installing Microsoft SQL Server Management 2005, you need to do SQL Server Surface Area Configuration. For this go to Start > All Programs > Microsoft SQL Server 2005 > Configuration Tools and select 'SQL Server Surface Area Configuration'



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 Image: State Stat







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😭 SQL Server 200	95 Surface Area Co	nfiguration	
Microsoft SQLSe Help Protect	Your SQL Serv	5 er	Windows Server System
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SQL Server	r 2005 Surfa Your SQL Serv	ce Area Configuration <sup>er</sup>	
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	e Engine lee ote Connections proviser	By default, SQL Server 2005 Express, Evaluat dient connections only. Enterprise, Standard, remote dient connections over TCP/IP. Use th on which SQL Server listens for incoming dient named pipes because it requires fewer port	First choose "local and remote connection" then "using both TCP/IP and named pipes"
First Click on		<ul> <li>Local connections only</li> <li>Local and remote connections</li> </ul>	
Connection		Using TCP/IP only	
		Using named pipes only	
		Osing both TCP/IP and named pipes	Click Apply
View by Instance Vi	iew by Component	2	
		OK Cance	I Apply Help

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nable only the services and connection our server by reducing the surface are	n types used by your applications. Disabling unused services and connections helps protect a. Fordefault settings, see <u>Help</u> .	Is, you can easily:
SQLEXPRESS     Jordana Engine     Service	By default, SQL Server 2005 Express, Evaluation, and Developer editions allow local dient connections only. Enterprise, Standard, and Workgroup editions also listen for remote dient connections over TCP/IP. Use the options below to change the protocols	at are disabled by nd protocols.
Changes to Connection S	ettings will not take effect until you restart the Database Engine service.	
	U Osing hamed pipes only	
	Using both TCP/IP and named pipes	
	The system will give you alarm message, read and click OK to continue	
iew by Instance View by Componen	OK Cancel Apply Help	





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Microsoft	Server 2005	Windows Server System
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Select a component and then configure its	services and connections:	
SQLEXPRESS     Database Engine     Source	Disable this service unless your applications use it.	at are disabled by nd protocols.
Remote Connections	Service name: MSSQL\$SQLEXPRESS	administrative strator, click on the
E SQL Ser Browser	Display name: SQL Server (SQLEXPRESS)	
Now click on the service	Description: Provides storage, processing and controlled access of data and rapid transaction processing.	
	Startup type: Automatic	
	Service status: Running	
	Start Stop Pause Resume	
	Click on stop to stop the services	
View by Instance View by Component	as asked by alert message earlier	

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