SQL Server configuration



Run the SQL Server Confuration Manager from the menu system.

1 -Make sure that the TCP Port that the RJLasapDBServer instance of SQL Server uses is set to 1551. Locate and select "Protocols for RJLasapDBServer" under "SQL Server Network Configuration".



Make sure that "TCP/IP" is Enabled. If not right click "TCP/IP" and choose Enable. Right click again and choose Properties. Select the "IP Addresses" tab.

	TCP Port		
Ξ	IP7		
	Active	Yes	
	Enabled	No	
	IP Address	fe80::18b1:211c:ae6b:ed99%12	
	TCP Dynamic Ports	0	
	TCP Port		
Ξ	IP8		
	Active	Yes	
	Enabled	No	
	IP Address	fe80::5efe:192.168.1.88	621
	TCP Dynamic Ports	0	
_	TCP Port		
Ы	IPAII		
	TCP Dynamic Ports		
	TCP Port	1551	~
ID	A.II.		
IP	All		

Locate the "IPAII" section at the bottom. Clear anything from "TCP Dynamic Ports" so that it is blank. Set "TCP Port" to 1551. Click OK. You will receive a message stating that you must re-start the service. Click OK.

2 - Make sure that the SQL Server Browser is running and Start Mode is Automatic.

	Sql Server Configuration Manager			
File Action View Help				
SQL Server Configuration Manager (Local) SQL Server Services SQL Server Network Configuration (32bit) SQL Server Network Configuration Protocols for SQLEXPRESS Protocols for SQL2008R2EXP SQL Native Client 11.0 Configuration	Name SQL Server (SQL2008R2EXP) SQL Server (SQLEXPRESS) SQL Server Agent (SQL2008R2EXP) SQL Server Agent (SQLEXPRESS) SQL Server Browser	State Stopped Running Stopped Stopped Stopped	Start Mode Manual Manual Other (Boot, Syste Other (Boot, Syste Manual	

If not then right click on "SQL Server Browser" and choose properties.

SQL Server Browser Properties	? ×	SQL Ser	ver Browser Properties ?
Log On Service Advanced		Log On Service Advanced	
Log on as: Bulk-In account: Local Service This account: Account Name: Password: Confirm password:	Browse	General Binary Path Error Control Eutro Control Eut Code Host Name Process ID SQL Service Type Start Mode State	ClProgram Files (x86)\Microsoft S 1 1077 SPITFIRE SQL Server Browser 0 Manual Stopped
Service status: Stopped			
Start Stop Pause	Restart	Binary Path Path to the executable file	for this service.
OK Cancel Apply	Help	ОК	Cancel Apply Help

Click the Start button. Choose the Service Tab. Set "Start Mode" to Automatic. Click OK.

When setting ports we were told to restart the SQL Server service.

To restart the RJLasapDBServer service you should right click on "SQL Server (RJLasapDBServer)" and choose "Restart".

3] Set up the firewall. Go to control panel and choose Windows Firewall.



Click "Advanced Settings". Click on "Inbound Rules".



