

# Remote dedicated MS SQL connection problem

**Source:**

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.server/2004-08/1740.html>

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Hi guys,

I use to run my ASP script on the same server as my MS SQL , but due to CPU resources problem i had no choice but to relocate my ASP scripts to another server in the same datacenter

My global.asa file uses TCP/IP to connect to MS SQL database , when there are only a few users everything works fine and fast , but as more and more users comes in , the site becomes very very slow ( but CPU load on script server is only less than 20% ) and i will get this SERVER ERROR 80004005 TIMEOUT ERROR , or internal 500 error intermittently .

the problem is if i host the script on the same server as MS SQL , i can get up to 50 users concurrently without much problem ( althoug CPU usage would probably jump to 90% ) , but once i host the script remotely on the APP server , anything more than 5 users makes everything goes slow and loading time long or else i will get the above mention error messages

I have tried everything – IIS setting , metabase setting

Does anyone know why and how i can solve theses issue??

my script server is only hosting 1 site for this testing , and my MS SQL only have 2 db on it

my DB server is on a dual xeon 3 gig ram , my script server is P4 2.8 with 1 gig ram

Please advise and thanks in advance

regards

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weeee

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