

# Remote Debugging Issue VS2005 (works fine with VS2003)

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Hello ,

I fought very hard and succeed to do a remote debug from a client with VS2003 on XP HOME to a Server with XP PRO. This is on a Workgroup : I created same user/pwd with admin rights for client & Server. Also modified the DCOM security to allow remote access to Anonymous login and – finally– on the SERVER (client is XP home and doesn't include secpol.msc) , changed the Security policy "network access : Sharing and Security model for local accounts" from "guest" to "local user". Well ..i had evry possible problems u can have and finally solved it.

.....I want now to use VS2005 on my client instead of VS2003.....  
when i try to debug I have the error message ["Access is denied", This seems to be because the "network access : Sharing and Security model for local accounts" security policy does not allow users to authenticate as themselves.]  
DAMNED !!! what is the difference between VS2003 and VS2005 remote debug authentication ???  
It s working correctly with 2003 and not with 2005

I configured correctly the Remote Debugger service of VS2005 with windows authentication with my same login as before which is a member of admin/debugger.  
The STRANGEST : When i try to launch debug on the VS2005 (client) , the Remote debugging monitor on the server shows that my user is connected... but i still get the error message on my VS2005 about authentication so debug cannot proceed.  
it would mean , my client connect to server with a login , the server monitors the connection is done , but then server cannot contact client back . ANY IDEAS ? )) thanks  
I obviously cannot change this security setting in secpol.msc (as the

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error message advice)because client is XP HOME.