

Re: two NICs, SQL2000 and SQL2005 on the same machine

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<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.setup/2007-04/msg00140.html>

- *From:* "Geoff N. Hiten" <SQLCraftsman@xxxxxxxxxx>
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Yes, you can enable the second NIC.

Yes, By default both SQL Servers will listen on both ports (after enabling network access vi SQL Configuration manager on the 2005 instance.) You can force SQL 2005 to only listen on specific NICs.

By default, named instances will not use conflicting ports. You can force each instance to a particular port. For SQL 2005, this can be a different port for each NIC.

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"JohnD" <JohnD@xxxxxxxxxxxxxxxx> wrote in message
news:evxhjRdgHHA.2368@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

At the moment, we have SQL2000 Standard Edition running as the only instance (it is a named instance) on the server, with one of the two NICs disabled. If we enable the second NIC, and then create a SQL2005 named instance, will both named instances listen on both NICs by default, and will the SQL2005 instance automatically select a port to listen on that does not conflict with SQL2000? The NICs would be independent, not "teamed".

Thanks
JD