

Slow access on XP using ADO with ODBC to SQL Server 2000 – any ideas?

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I've got one PC here running XP Pro SP2 that is acting "weird". I have an application that uses ADO via an ODBC DSN to do SELECTs and UPDATEs on some records in a table. Until 2 days ago this application ran perfectly well on this PC, but now runs very slowly (tests indicate over 100 times slower) than before. Switching to Named Pipes cures the problem, but I'd rather try and keep all the machines here configured the same way using TCP/IP. All other XP Pro and 2000 Pro machines I've run this app on using TCP/IP works fine.

Another application using the same database code, just dealing with a different set of records (actually has a larger ForwardOnly recordset in memory that it loops through to feed the recordset that does the SELECTs and UPDATEs, around 12000 items compared to 4500 in the one that's running superslow), runs as quickly as expected using the same DSN when set to TCP/IP. This is really confusing me – I've checked everything I can think of on the machine itself (firewall is off, updates applied, MDAC checks out, etc).

I guess I'm looking for a way to check, and replace with originals, any DLLs or other files that are used by the SQL Server ODBC driver over TCP/IP that are not used when connecting via Named Pipes. Any ideas?

Dan

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