

slowing/halting stored procedure from ado.net

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Hi,

I've strange problem with an application developed with VB.NET 2008/ADO.NET framework target 2.0 and SQL Server 2005.

Sometimes a certain stored procedure wich normally executes in seconds, suddenly takes forever (15minutes plus).

When I execute the stored procedure from within SQL Server Management Studio it always executes fast (42000+ records in 1 second), even when from ADO.NET it takes forever.

When the slowdown appears, restarting the application does not help.

When I do modify/execute in man.studio, the slowdown goes away, and application does it normal quick response.

Activity monitor show no blocking other queries.

The stored procedure is called with a command object and an dataadapter filling a dataset. When I break the application in visual studio, it breaks on the da.fill(ds) line.

I cannot find any pattern in when the slowdown starts, sometime once a week, once a day or 3 weeks without a problem.

Records added to the table are about 45 records per day (mean).

Can anyone shed some light on this problem??

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