

Re: SQL Server taking ages to compile a Stored Procedure

Source:

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.programming/2004-10/3001.html>

From: Darren (*ozy_osborne_at_hotmail.com*)

Date: 10/13/04

Date: 13 Oct 2004 01:35:28 -0700

"Brian Moran" <brian@solidqualitylearning.com> wrote in message news:<Ovr4oCJsEHA.332@TK2MSFTNGP14.phx.gbl>...

> *just wondering... what happens if you run the 'procedure' as a batch from*
> *Query Analyzer? Do you still see the excessive compile time?*

>

> --

>

> *Brian Moran*

> *Principal Mentor*

> *Solid Quality Learning*

> *SQL Server MVP*

> <http://www.solidqualitylearning.com>

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>

> *"Darren" <ozy_osborne@hotmail.com> wrote in message*

> *news:877b0de.0410120951.5d781fef@posting.google.com...*

>> *We have over 2000 stored procedures. Only one is causing a problem.*

>> *Its probably one of the more complicated ones we have (BUT NOT THE*

>> *MOST COMPLICATED!).*

>>

>> *The problem is that it takes 2 minutes to compile. (At least that is*

>> *what I think it is doing!). When we execute it for the first time, it*

>> *always takes this extra 2 minutes to execute. If we create it using the*

>> *WITH RECOMPILE statement, then every time it gets executed it takes an*

>> *extra two minutes!*

>>

>> *Once 'compiled' the sproc executes in around 8 seconds.*

>>

>> *I'm no stranger to complex queries, but I've never experienced a delay*

>> *of this magnitude on first execution before. Has anyone else ever seen*

>> *it??*

>>

>> *Thanks in advance*

microsoft.public.sqlserver.programming: Re: SQL Server taking ages to compile a Stored Procedure
Query Analyser or front end – results are the same.