

Re: Thread Dropped Issue

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.clr/2008-09/msg00000.html>

- *From:* "Alvin Bruney [ASP.NET MVP]" <vapor dan using hot male spam filter>
 - *Date:* Mon, 1 Sep 2008 21:42:05 -0400
-

You should post this either in the SQL server newsgroup or in the CLR newsgroup for more specific help. It looks like there is some scavenging going on which is causing an issue.

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Regards,
Alvin Bruney [MVP ASP.NET]

[Shameless Author plug]
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"A. Robinson" <ARobinson@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:1D41B6CB-051F-4D1C-9D8F-F63DFE1A2C90@xxxxxxxxxxxxxxxxxxxx

We are seeing an error in our SQL Server logs I'm not very familiar with, and was hoping someone on her ecould shed some light on the subject...

I installed the SS DBA Dashboard on one of our boxes. This box is a 64 bit Windows Server 2003, SP2 running SQL Server 2005 64 bit, Service Pack 2 with Cumulative Update 3 applied. The entire box has 16GB of RAM and 16 processors. We have 12GB of RAM devoted exclusively to SQL Server, which is allocated on start up.

Here is the error we're getting:

```
08/26/2008 04:55:04,spid147,Unknown,AppDomain 62
(SS_DBA_Dashboard.dbo[runtime].61) created.
08/26/2008 04:54:59,spid1s,Unknown,AppDomain 61
(SS_DBA_Dashboard.dbo[runtime].60) unloaded.
08/26/2008 04:54:59,spid1s,Unknown,AppDomain 61
(SS_DBA_Dashboard.dbo[runtime].60) is marked for unload due to memory
pressure.
08/26/2008 04:49:06,spid91,Unknown,AppDomain 61
```

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(SS_DBA_Dashboard.dbo[runtime].60) created.
08/26/2008 04:48:17,spid1s,Unknown,AppDomain 60
(SS_DBA_Dashboard.dbo[runtime].59) unloaded.
08/26/2008 04:48:17,spid1s,Unknown,AppDomain 60
(SS_DBA_Dashboard.dbo[runtime].59) is marked for unload due to memory pressure.

These AppDomains appear to be under some kind of pressure, then get unloaded, then a new one gets created. There is a stored procedure that runs every minute...

The DBA Dashboard consists of one .dll, two stored procedures and a very small database. The stored procedure gets run every minute and gather stats on database activity. Here's a link to the application:

<http://www.sqlserverexamples.com/v2/Products/tabid/76/Default.aspx>

I've been reading and keep coming across this issue, but have only seen it in relation to shops running on 32 bit platforms.

I have no idea what the scoop is here, but am assuming it's got something to do with .Net somehow

Any insight would be appreciated!