

Re: Potential Memory Leak with DataSet ?

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.compactframework/2004-05/1929.htm>

From: William Ryan eMVP (*dotnetguru_at_comcast.nospam.net*)

Date: 05/27/04

Date: Thu, 27 May 2004 15:47:30 -0400

Are you sure that Step one is completing properly? If they are saving to CE correctly and you are sure of this, then are you positive that you aren't getting any errors in replication?

I do this every day and know a lot of other folks who do and while there are some potential problems if things aren't done correctly, i've never heard of a memory leak in a dataset and don't see how, even if there was one, that this would be the symptom.

Let me know though and hopefully we can get through it.

--

W.G. Ryan, eMVP

"Cube" <anonymous@discussions.microsoft.com> wrote in message news:0D96D49C-B76D-413B-A367-F36DA9999BD7@microsoft.com...

> Hi all,

>

> I have a PocketPC 2003 device running SQL CE, and merge replicating with SQL Server 2000.

> The size of the database is around 2MB on my device.

>

> When I launch my CF app for the first time. (e.g. after a soft-reset) all the data from

> the database is loaded into my dataset and my dataset is bound to the various controls

> on my app. (I use show/hide panels not multi-forms). Once a day I sync the data back

> to the server (around 300 records). This involves:

>

> 1. Save Dataset to the Database

> 2. Replicate Database with the Server Database (Merge Replication)

> 3. Load updated database back up into the dataset

> 4. Rebind the dataset to the controls.

>

> Lately I've found that some records are never getting into my database and sometimes

> my controls have no data in them after a sync. I'm thinking it could be a memory leak

> in my app./ dataset is screwed as this seems to happen after a prolonged period of time.

> Has anyone any ideas?

>

> Thanks for the help

microsoft.public.dotnet.framework.compactframework: Re: Potential Memory Leak with DataSet ?

<http://forums.devbuzz.com/>

<http://www.knowdotnet.com/williamryan.html>

<http://www.msmvps.com/WilliamRyan/>

http://www.devbuzz.com/content/zinc_personal_media_center_pgl.asp