

Re: PdhCollectQueryData won't collect data on WXP after SP2 – Solved

Source:

<http://www.tech-archive.net/Archive/Development/microsoft.public.win32.programmer.kernel/2005-02/0749.html>

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The problem turns out to be that the PerfNet monitor service that starts automatically when Windows starts has not yet finished its initialization when my server app starts, and so it fails to connect to or supply data to my app. If I add a 15-second delay to my app before it attempts to acquire data, everything works fine.

"Randy Scarborough" <void@ibm.net> wrote in message
news:OOc58qHFFHA.208@TK2MSFTNGP12.phx.gbl...

> I am running Windows XP Home and have a server application that is started
> by Scheduled Tasks when the system starts up (not when a user logs on).
> This app uses PdhCollectQueryData to monitor the RAS networks throughput.
>
> On XP with SP1 this ran fine, collecting data and logging it. On XP with
> SP2 the data collected always has the value zero.
>
> If I log on to the userid that created the Scheduled Task that starts the
> application, and then run the server app, the data is collected normally.
> But it is not collected when the app is started by Scheduled Tasks at
> system
> logon.