

Re: Trouble of GDI+ generic error!

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.languages.vb/2007-03/msg02082.html>

- *From:* Dennis <Dennis@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Wed, 21 Mar 2007 17:30:13 -0700
-

Just a wild guess, but are you sure you dispose of the brush and font used to draw the string after each call to your routine.

—

Dennis in Houston

"James Wong" wrote:

Hi Steven,

Thanks again for your reply!

I'll try to figure out what's happen on my application.

Regards,
James Wong

"Steven Cheng[MSFT]" <stcheng@xxxxxxxxxxxxxxxxxxxxxxxxxx>
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Thanks for your reply James,

For memory specific performance counters, the following twos are very useful:

category counter name

Process Private Bytes
NET CLR Memory #Bytes in all Heaps

"Private Bytes" counter(of Process category) is used to inspect the physical private bytes consumed by your application process

"#Bytes in all Heaps" counter(of .NET CLR Memory category) is used to check all the bytes in .NET managed heap

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Here is a good msdn reference introducing production debugging of .NET application

#Production Debugging for .NET Framework Applications
<http://msdn2.microsoft.com/en-us/library/ms954591.aspx>

And normally, memory issue in .net framework application will possibly be caused by following things:

- Caching/Session state
- Large amount of sites
- Debug mode
- XSLT Transformations/XML Serialization
- Pinning
- Binary Formatter
- Large Object Heap
- COM objects with Events
- Blocked Finalizer

Hope this also helps some.

Sincerely,

Steven Cheng

Microsoft MSDN Online Support Lead

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