

Re: screen freeze after long time running

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<emma2740@xxxxxxxx> wrote in message
<news:1187696186.302429.185830@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>

Hi

I have a program written in Microsoft Visual C++ .NET . Its interface is based on CFormView. It includes three tabs to show information and plots. The plots are made by BitBlt() which copies data from the vectors to the screen around every 5 minutes.

The problem is that after the program runs continuously for more than 3 days the screen freezes. Nothing is updated. I have to minimize the window and it may return to normal look. Some static labels on the interface also freeze or appear strange look.

Does anyone have similar experience ? Thank you for your hints or suggestions!

It sounds like you are leaking resources, and eventually run out of things like display memory. If the static labels are rendered in the wrong font, it means Windows could not create the desired font and is using a stock font instead. I've seen this happen in some apps.

Make sure you are freeing all the memory DC used in your BitBlt() for example.

— David

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