Subject: Memory leak issue with new update Posted by kannies on Tue, 13 Mar 2012 05:11:22 GMT

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I seem to be experiencing the symptoms of a memory leak. Ie; after a period of time, the game.exe process hogs all the memory on my machine causing a complete system malfunction. Its requires a restart every 1/2 hour - 1 hour.

Correct me if i'm wrong but this is due to dynamically allocated memory not being re-allocated to the stack - though im not a programmer expert.

Is there anyway for me to provide more info? What log files do you need?

Subject: Re: Memory leak issue with new update Posted by Jerad2142 on Tue, 13 Mar 2012 13:00:30 GMT

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Well lets start with your OS and how much ram you have, what maps are being played, I'm sure they'll ask for more specific info later but until then lets get the basics out of the way.

Subject: Re: Memory leak issue with new update Posted by StealthEye on Tue, 13 Mar 2012 13:05:46 GMT

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Is the memory usage gradually increasing or suddenly? Can you see what happens to the memory graph of task manager when you run Renegade in windowed mode?

Can you contact me on IRC/MSN/ICQ or similar? I can send you a custom build with memory debugging enabled.

Subject: Re: Memory leak issue with new update Posted by kannies on Mon, 19 Mar 2012 03:02:16 GMT

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4GB Mem on laptop.

OS Windows 7

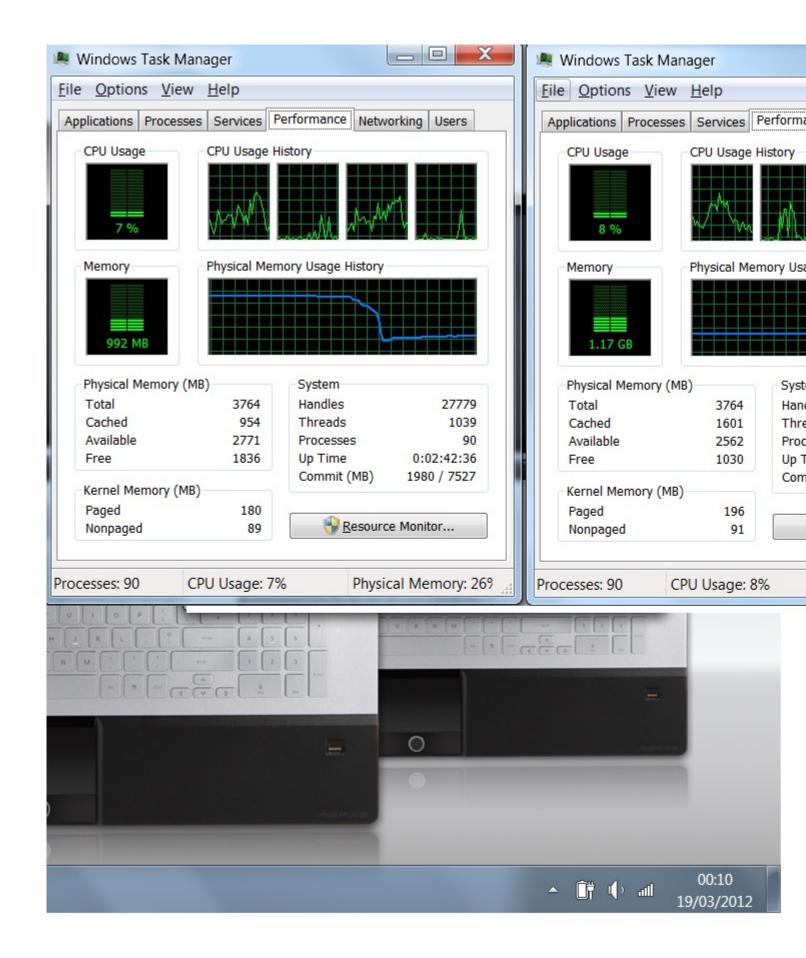
Its taken a while for the issue to crop up. It tends to happen when I play for a long period ie more than 1 hour.

Attached is a screenshot. Th first task manager shows how much the memory drops when I end the game.exe process.

The 2nd task manager shows normal utilisation with a fresh new game.exe running. The memory then gradually increases over time.

File Attachments
1) Proc_mem_game.jpg, downloaded 502 times

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Subject: Re: Memory leak issue with new update Posted by StealthEye on Mon, 19 Mar 2012 11:05:09 GMT

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I've sent you a custom build to test in PM.

Subject: Re: Memory leak issue with new update

Posted by Jerad2142 on Wed, 21 Mar 2012 12:46:01 GMT

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SilverDwn wrote on Sun, 18 March 2012 21:024GB Mem on laptop. OS Windows 7

Its taken a while for the issue to crop up. It tends to happen when I play for a long period ie more than 1 hour.

Attached is a screenshot. Th first task manager shows how much the memory drops when I end the game.exe process.

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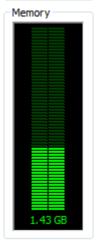
Whats the time period on those screen shots (IE, how many minutes/hours does it take to reproduce it).

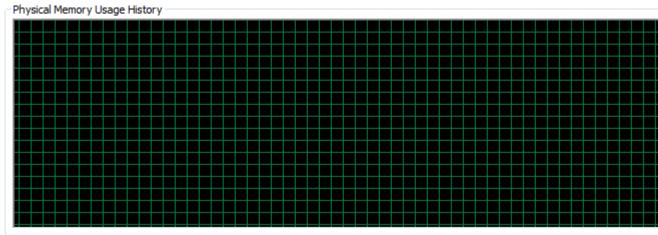
Subject: Re: Memory leak issue with new update Posted by Creed3020 on Tue, 27 Mar 2012 00:15:19 GMT View Forum Message <> Reply to Message

It certainly looks like there is. I took this screenshot of task manager as the game closed (which BTW that doesn't right either now, as I need to use ctrl+shift+esc to get back to Windows from black screen) and look the memory drop. My system went from 2.75GB used to 1.4GB used.

File Attachments

1) mem_drop.PNG, downloaded 520 times





Subject: Re: Memory leak issue with new update Posted by StealthEye on Tue, 27 Mar 2012 09:42:27 GMT View Forum Message <> Reply to Message

The hotfix that was released today should fix this. Please report if this still happens.