

Re: Pls Help System freeze

Source: <http://linux.derkeiler.com/Newsgroups/alt.os.linux.suse/2004-03/1582.html>

From: Charles Prince (*s_p_a_m_t_r_a_p_at_yahoo.co.uk*)

Date: 03/12/04

Date: Fri, 12 Mar 2004 09:10:58 +0000

On Fri, 12 Mar 2004 04:00:07 +0100, phran wrote:

> *i am using Suse 9.0 with kde 3.2.0 on an athlon 1000 with 512MB Ram.*
> *Now it happened a few times already that the screen froze in KDE when*
> *just moving a window. the keyboard is dead and the screen is frozen, but*
> *the mouse is still moving (but as the icon of moving a window + , and*
> *cant click, just move). The system seems still to work, because i can*
> *log in from my other computer by ssh and reboot it.*
> *This happened now a few times, but i cant get some rule for when it*
> *happens, between i the computer was up some days without any problems.*
> *the only thing which is in common that it happened when moving a window.*
> *i cant find anything special in /var/log/messages*
>
> *any ideas what could be the problem? any suggestions what i could do to*
> *locate the problem and not just rebooting?*
>
> *thanks*
> *phran*

As a starter you need your system logs, which by the sounds of things you have been reading through, to determine if there are any problems occurring.

Also when you ssh in, investigate the system using tools such as ps, df, free; etc to see which processes are hogging the system resources and if you have memory leaks; etc.

You could also check to see if you are running out of disk space on your tmp directory or your log directory. It should not be the problem but I am always surprised just how many times this has become a factor on some systems that generate a large amount of logging. Though in your case it seems this is not the problem as you can ssh to the server.

Also if you have purchased 9.0 then contact SuSe helpdesk.

Good luck.