

Re: [SLE] Mathematica 5.0

Source: <http://linux.derkeiler.com/Mailing-Lists/SuSE/2004-01/2088.html>

From: Alexandr Malusek (*Alexandr.Malusek_at_imv.liu.se*)

Date: 01/17/04

To: suse-linux-e@suse.com

Date: 17 Jan 2004 16:15:21 +0100

Shawn Tanner <Shawn.Tanner@Colorado.EDU> writes:

> *I need help with mathematica 5.0 and Suse 9.0. I am having problems
> when plotting real small numbers. For instance Sin[x] will plot fine
> but 5E-6*Sin[x] will cause mathematica to freeze. Has anyone seen
> this issue previously.*

Yes. I reported a similar bug to a local reseller several months ago:
Mathematica 5.0 GUI freezes when the ListPlot[] command plots small
numbers. The response was that it worked with Windows 2000. Nevertheless
they sent the bug report to WRI and the response was:

<cite>

Thank you for taking the time to send us this report. I have forwarded
your examples to our development group. This is a problem our developers
are aware of and they are working on resolving the issue. Unfortunately,
there are no general solutions to this problem at this point in time.

I am sorry for any inconvenience caused by this problem.

Sincerely,
Technical Support
Wolfram Research, Inc.
support@wolfram.com
</cite>

I haven't heard anything new since then.

SUSE Linux 8.2 and Solaris 9 are also affected by this bug. IMHO the
developers had known about the bug even before Mathematica 5.0 was
released. Mathematica 5.0 worked on Windows and nothing else mattered.

As a workaround, I call the Math kernel directly from an Emacs shell.
It gives me history and command line editing. Graphics goes to a
special window.

If I need the notebook then I use Mathematica 4.2. But the copy and

SuSE: Re: [SLE] Mathematica 5.0

paste feature doesn't work well there.

--

A.M.

--

Check the headers for your unsubscription address

For additional commands send e-mail to suse-linux-e-help@suse.com

Also check the archives at <http://lists.suse.com>

Please read the FAQs: suse-linux-e-faq@suse.com