

## Linux Problem

Posted by scai - 2006/10/29 02:16

Somebody has reported this before when using a beta version.

(<http://ipi.fi/~rainy/forum/viewtopic.php?t=2980&postdays=0&postorder=asc&start=165&sid=68eded0328f262572f5fcade4abe9e13>)

I am using Ubuntu edgy. When I run rainlendar in terminal, it returned : segmentation fault (core dumped). If I use it from file manager, nothing happens.

I tried gdb rainlendar2. It returned :

...

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This GDB was configured as "i486-linux-gnu"..."/home/.../ Software/rainlendar2/rainlendar2": not in executable format:

File format not recognized

ld rainlendar2 returned:

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linux-gate.so.1 => (0xffffe000)
libgtk-x11-2.0.so.0 => /usr/lib/libgtk-x11-2.0.so.0 (0xb7c21000)
libgdk-x11-2.0.so.0 => /usr/lib/libgdk-x11-2.0.so.0 (0xb7b9d000)
libatk-1.0.so.0 => /usr/lib/libatk-1.0.so.0 (0xb7b82000)
libgdk_pixbuf-2.0.so.0 => /usr/lib/libgdk_pixbuf-2.0.so.0 (0xb7b6c000)
libpangoxft-1.0.so.0 => /usr/lib/libpangoxft-1.0.so.0 (0xb7b65000)
libpangox-1.0.so.0 => /usr/lib/libpangox-1.0.so.0 (0xb7b5a000)
libpango-1.0.so.0 => /usr/lib/libpango-1.0.so.0 (0xb7b20000)
libgobject-2.0.so.0 => /usr/lib/libgobject-2.0.so.0 (0xb7ae6000)
libgmodule-2.0.so.0 => /usr/lib/libgmodule-2.0.so.0 (0xb7ae2000)
libgthread-2.0.so.0 => /usr/lib/libgthread-2.0.so.0 (0xb7adc000)
libglib-2.0.so.0 => /usr/lib/libglib-2.0.so.0 (0xb7a4a000)
libexpat.so.1 => /usr/lib/libexpat.so.1 (0xb7a2c000)
libz.so.1 => /usr/lib/libz.so.1 (0xb7a18000)
libdl.so.2 => /lib/tls/i686/cmov/libdl.so.2 (0xb7a14000)
libstdc++.so.5 => /usr/lib/libstdc++.so.5 (0xb795a000)
libm.so.6 => /lib/tls/i686/cmov/libm.so.6 (0xb7933000)
libgcc_s.so.1 => /lib/libgcc_s.so.1 (0xb7928000)
libpthread.so.0 => /lib/tls/i686/cmov/libpthread.so.0 (0xb7915000)
libc.so.6 => /lib/tls/i686/cmov/libc.so.6 (0xb77e1000)
libX11.so.6 => /usr/lib/libX11.so.6 (0xb7718000)
libXext.so.6 => /usr/lib/libXext.so.6 (0xb770b000)
libpangocairo-1.0.so.0 => /usr/lib/libpangocairo-1.0.so.0 (0xb7702000)
libcairo.so.2 => /usr/lib/libcairo.so.2 (0xb76a0000)
libfontconfig.so.1 => /usr/lib/libfontconfig.so.1 (0xb7671000)
libXrender.so.1 => /usr/lib/libXrender.so.1 (0xb7669000)
libXinerama.so.1 => /usr/lib/libXinerama.so.1 (0xb7666000)
libXi.so.6 => /usr/lib/libXi.so.6 (0xb765e000)
libXrandr.so.2 => /usr/lib/libXrandr.so.2 (0xb765a000)
libXcursor.so.1 => /usr/lib/libXcursor.so.1 (0xb7651000)
libXfixes.so.3 => /usr/lib/libXfixes.so.3 (0xb764c000)
libpangoft2-1.0.so.0 => /usr/lib/libpangoft2-1.0.so.0 (0xb7621000)
libXft.so.2 => /usr/lib/libXft.so.2 (0xb760f000)
librt.so.1 => /lib/tls/i686/cmov/librt.so.1 (0xb7605000)
/lib/ld-linux.so.2 (0xb7f81000)
libXau.so.6 => /usr/lib/libXau.so.6 (0xb7602000)
libXdmp.so.6 => /usr/lib/libXdmp.so.6 (0xb75fd000)
libfreetype.so.6 => /usr/lib/libfreetype.so.6 (0xb7593000)
libpng12.so.0 => /usr/lib/libpng12.so.0 (0xb7570000)
```

Is there anyone can tell me what happened? Is it a problem of glibc?

## Re:Linux Problem

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Posted by Rainy - 2006/10/29 05:42

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The dependencies look ok. Can you verify that the md5 sums match?  
[http://rainlendar.net/cms/index.php?option=com\\_rny\\_md5](http://rainlendar.net/cms/index.php?option=com_rny_md5)

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## Re:Linux Problem

Posted by scai - 2006/10/29 13:28

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All the md5sums are right. I've tried the same files on my desktop (Debian Sarge). It's working. But on my laptop which is using the newest ubuntu edgy, I can't get things right. Have you tested it on the Edgy final release?

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## Re:Linux Problem

Posted by Rainy - 2006/10/29 13:43

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Yes, it's running on my Edgy just fine. And it's not even the same computer where I compiled it. And the list of dependencies is exactly the same. Strange.

If you run rainlendar2 with --debug argument do you get rainlendar2.log in ~/.config/.rainlendar2?

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## Re:Linux Problem

Posted by scai - 2006/10/29 14:00

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Rainy wrote:

If you run rainlendar2 with --debug argument do you get rainlendar2.log in ~/.config/.rainlendar2?

Yes, I just got one. It is:

09:55:55 AM: Display month: Ticks: 1159686000 Date: 01-10-2006 Time: 00:00:00 DST: Yes  
(end)

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## Re:Linux Problem

Posted by scai - 2006/10/29 14:26

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Sorry Rainy, I made a wrong use of the gdb. Here is a output using gdb (run and then bt) if you want to take a look at it.  
[http://www.rainlendar.net/cms/components/com\\_joomlaboard/uploaded/files/out.txt](http://www.rainlendar.net/cms/components/com_joomlaboard/uploaded/files/out.txt)

Post edited by: scai, at: 2006/10/29 14:28

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## Re:Linux Problem

Posted by scai - 2006/10/29 14:55

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Rainy, I have figured it out. Scim conflicts with rainlendar. After removing all scim related things, it's working perfect.

The removed packages are: uim anthy scim-gtk2-immodule scim-uim scim-chinese scim-hangul scim-tables-zh

Hope this help.

Thanks Rainy!

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## Re:Linux Problem

Posted by Rainy - 2006/10/29 15:12

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Thanks for the info. I'll check if there is something I can do about this.

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## Re:Linux Problem

Posted by kewang - 2006/12/08 13:23

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my problem is the same as scai.

scim is a good input method manager for us(chinese)

hope Rainy can improve it.

thx.

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