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Subject: Theide problem on lubuntu 16.04 dolik ppa  
Posted by [forlano](#) on Sat, 02 Jul 2016 12:07:17 GMT  
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Hello,

on a fresh 64 bit lubuntu (pendrive) 16.04 installation I have installed the nightly build as explained here

<https://launchpad.net/~dolik-rce/+archive/ubuntu/upp-nightly>  
I have done it several time before with NO errors.

This time I got the following message after the Upp logo

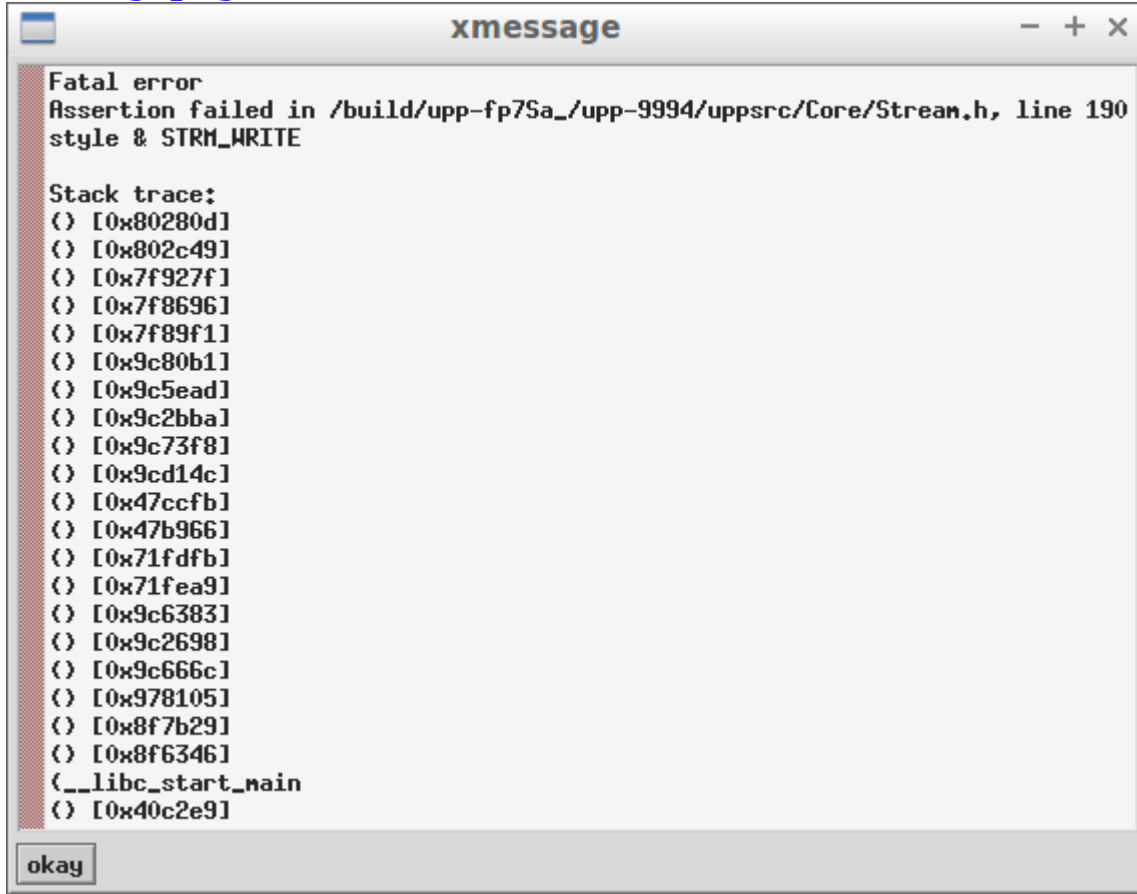
and then the crash of theide.

Does anybody know what the problem is?

Luigi

## File Attachments

1) [img.png](#), downloaded 819 times



```
xmessage
Fatal error
Assertion failed in /build/upp-fp7Sa_/upp-9994/uppsrc/Core/Stream.h, line 190
style & STRM_WRITE

Stack trace:
() [0x80280d]
() [0x802c49]
() [0x7f927f]
() [0x7f8696]
() [0x7f89f1]
() [0x9c80b1]
() [0x9c5ead]
() [0x9c2bba]
() [0x9c73f8]
() [0x9cd14c]
() [0x47ccfb]
() [0x47b966]
() [0x71fdfb]
() [0x71fea9]
() [0x9c6383]
() [0x9c2698]
() [0x9c666c]
() [0x978105]
() [0x8f7b29]
() [0x8f6346]
(__libc_start_main
() [0x40c2e9]

okay
```

Subject: Re: Theide problem on lubuntu 16.04 dolik ppa  
Posted by [forlano](#) on Sat, 02 Jul 2016 15:15:02 GMT  
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In the meanwhile I have downloaded the linux source code and compiled the theide.  
Everything works as expected.

Thanks,  
Luigi

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Subject: Re: Theide problem on lubuntu 16.04 dolik ppa  
Posted by [Tom1](#) on Fri, 08 Jul 2016 12:05:42 GMT  
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Hi,

I just tried a similar installation from dolik ppa on LinuxMint 18 Cinnamon with similar results.  
Actually it just freezes at the splash screen and the theide.log shows:

```
* /usr/bin/theide 08.07.2016 14:56:40, user: tom
```

```
***** ASSERT FAILED: Assertion failed in  
/build/upp-pBBGQT/upp-9999/uppsrc/Core/Stream.h, line 190  
style & STRM_WRITE
```

Stack trace:

```
() [0x802809]  
() [0x802c45]  
() [0x7f927b]  
() [0x7f8692]  
() [0x7f89ed]  
() [0x9c80b1]  
() [0x9c5ead]  
() [0x9c2bba]  
() [0x9c73f8]  
() [0x9cd14c]  
() [0x47ccfb]  
() [0x47b966]  
() [0x71fdf7]  
() [0x71fea5]  
() [0x9c6383]  
() [0x9c2698]  
() [0x9c666c]  
() [0x978105]  
() [0x8f7b29]  
() [0x8f6346]
```

```
(__libc_start_main  
() [0x40c2e9]
```

LastErrorMessage: File exists

The latest build seems to be 9999 -- currently 5 days old, while the SVN is at 10019.

Best regards,

Tom

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Subject: Re: Theide problem on lubuntu 16.04 dolik ppa  
Posted by [dolik.rce](#) on Tue, 12 Jul 2016 06:36:07 GMT  
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Hi guys,

Sorry for late reply, I've been on vacation

The error seems to indicate writing to Stream in reading mode. However, I see no reasonable way how this could happen in the deb while it works when built from source.

Does it still happen with current build (10031)? There have been some changes and fixes to the core in revisions 10006-10012 that might have fixed this.

Best regards,  
Honza

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Subject: Re: Theide problem on lubuntu 16.04 dolik ppa  
Posted by [Tom1](#) on Tue, 12 Jul 2016 07:19:22 GMT  
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Hi Honza,

Hope you enjoyed your vacation!

As it turned out, even 9999 from PPA started OK after I had built 10019 from sources and used it. Then I removed ~/.upp/theide directory altogether and tried to restart: I was back to the original crash situation.

Now I just installed 10031 from PPA and removed ~/.upp/theide directory again and tried to start over -- still crashing. Then I restored my ~/.upp/theide from a backup and 10031 works with that too.

So, my conclusion is that when doing 'make install' from sources does something useful that does not get done when installing from PPA.

-- Please note: I'm not in a panic in any way. This only happens with fresh installs. Anyway, it would be nice to have this working, since many new comers might be turned away by installation problems.

Additionally, it would be nice to have the SVN source option pointing to a working SVN mirror instead of Google code with old sources.

Thanks and best regards,

Tom

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Subject: Re: Theide problem on lubuntu 16.04 dolik ppa

Posted by [dolik.rce](#) on Tue, 12 Jul 2016 12:19:21 GMT

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Hi Tom,

Tom1 wrote on Tue, 12 July 2016 09:19As it turned out, even 9999 from PPA started OK after I had built 10019 from sources and used it. Then I removed ~/.upp/theide directory altogether and tried to restart: I was back to the original crash situation.

Now I just installed 10031 from PPA and removed ~/.upp/theide directory again and tried to start over -- still crashing. Then I restored my ~/.upp/theide from a backup and 10031 works with that too.

So, my conclusion is that when doing 'make install' from sources does something useful that does not get done when installing from PPA.

This is a great hint. I think I've already seen this before, but can't remember what exactly was the problem. Anyway, it should be easy to debug.

Tom1 wrote on Tue, 12 July 2016 09:19Additionally, it would be nice to have the SVN source option pointing to a working SVN mirror instead of Google code with old sources. Good idea, but unfortunately, the github mirror doesn't have any information about U++ version. The version is taken directly from the master repository revision, but github revisions are different (even when accessed via its subversion API). The only think I can do is to point it to the main repository. Hopefully, it will not generate too much traffic...

Honza

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Subject: Re: Theide problem on lubuntu 16.04 dolik ppa

Posted by [sergeynikitin](#) on Sat, 17 Sep 2016 13:04:36 GMT

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I have same situation on Ubuntu LTS 16.04.01

I replace theide by theide from installation from 2013 year.

Download from there [https://yadi.sk/d/1XP\\_kXlgvHuCV](https://yadi.sk/d/1XP_kXlgvHuCV)

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