Subject: Re: IDL environment "idlde" doesn't work Posted by Petros Syntelis on Wed, 03 Jul 2013 14:40:15 GMT

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On Wednesday, July 3, 2013 5:28:33 PM UTC+3, victor wrote:
> On Wednesday, July 3, 2013 1:28:50 PM UTC+2, Petros Syntelis wrote:
>
>> On Wednesday, July 3, 2013 11:29:18 AM UTC+3, Petros Syntelis wrote:
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>
>>> On Tuesday, May 14, 2013 5:50:48 PM UTC+3, victor....@gmail.com wrote:
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>>>> Hi,
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>> >>>> I have tried to run the idl environment "idlde" in ubuntu 12.04, but when i execute the command idlde I obtain this message: >> > >>> > >> >>>> > >> > >>> > >> >>>> >> > >>> > >> >>>> > >> > >>> > >> >>>> > >> > >>> > >> > >>>> > >> >

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>>>>	/usr/local/itt/idl/bin/idlde: 609: exec: /usr/local/itt/idl706/idlde/idlde.linux.x86: not found
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	I have cheched and I have the file "idlde.linux.x86" in the same location "/usr/local/itt/idl706"
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>>> > >> > >>>> > >> > >>> > >> > >>>> > >> > >>> > >> >>>> anyone have any idea? >> > >>> > >> >>>> > >> > >>> > >> >>>> > >> > >>> > >> > >>>> > >> >

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>>>> thanks a lot!
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>>> try running
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>>> $idlde -32
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>>> $idlde -64
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>>> for the 32/64 bit
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>>> Try installing
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>>> sudo apt-get install ia32-libs ia32-libs-multiarch:i386
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>> Check which java you have installed with
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> Pigura vargian
>> \$java -version
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>> I whould recomend you to install the jdk packages. Still, with the jre packages you shouldn't
have a problem.
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>> I also whould try to install the Oracle (Sun) java jdk version 7. and set this as my default java
virtual machine. Follow by the letter this instructions and you should do the installation without a
problem
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>
>> http://askubuntu.com/questions/56104/how-can-i-install-sun-o
racles-proprietary-java-6-7-jre-or-jdk
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My java version is:
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  java version "1.6.0_27"
>
  OpenJDK Runtime Environment (IcedTea6 1.12.5) (6b27-1.12.5-0ubuntu0.12.04.1)
>
>
  OpenJDK 64-Bit Server VM (build 20.0-b12, mixed mode)
>
>
>
  And also I've checked the jdk package...and I think that i've installed the
>
  java jdk version 7.
>
>
  thanks a lot for your help. If I find the solution I will share here for everybody.
>
>
> Víctor
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You have the OpenJDK which is the opensource equivalent of Oracle's Java. You shouldn't have a problem with this java version, but still you should try installing oracle 1.7 java from that link i gave you, just to be sure.

I am not by any chance an expert on reading log files etc but in your error message you have

```
JVM terminated. Exit code=13 /usr/lib/jvm/java-1.7.0-openjdk-amd64/bin/java which refers to java 1.7, and your installed java version is "1.6.0_27".
```

I don't know if this causes the problem, but i would try just in case to install either Oracle java 1.7 (download and install) or openJDK 1.7 (synaptic).

Petros