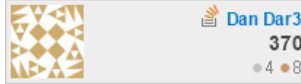


Dan Dar3


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TRANSLATE

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SUNDAY, MARCH 2, 2014

Android SDK Tools on Ubuntu 14.04 beta x64

Labels: [Android](#) , [Ubuntu](#)

Android SDK Tools require 32 bit libraries and normally you are recommended to install `ia32-libs` package, which is not available for Ubuntu 14.04 anymore.

```

1 $ sudo apt-get install ia32-libs
2 Reading package lists... Done
3 Building dependency tree
4 Reading state information... Done
5 Package ia32-libs is not available, but is referred to by another package.
6 This may mean that the package is missing, has been obsoleted, or
7 is only available from another source
8 However the following packages replace it:
9   lib32z1 lib32ncurses5 lib32bz2-1.0
10
11 E: Package 'ia32-libs' has no installation candidate

```

Android Debug Bridge (adb)

```

1 $ ~/android-sdk-linux/platform-tools/adb
2 /home/dandar3/android-sdk-linux/platform-tools/adb: error while loading shared lib
3 libstdc++.so.6: cannot open shared object file: No such file or directory

```

Install `lib32stdc++6` package:

```

1 $ sudo apt-get install lib32stdc++6
2 [...]
3
4 The following NEW packages will be installed
5   lib32stdc++6
6 0 to upgrade, 1 to newly install, 0 to remove and 0 not to upgrade.
7 [...]
8
9 Preparing to unpack .../lib32stdc++6_4.8.2-16ubuntu4_amd64.deb ...
10 Unpacking lib32stdc++6 (4.8.2-16ubuntu4) ...
11 Setting up lib32stdc++6 (4.8.2-16ubuntu4) ...
12 Processing triggers for libc-bin (2.19-0ubuntu2) ...

```

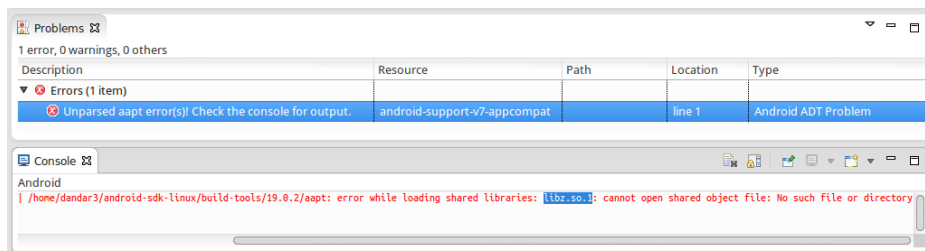
adb should work fine now.

```

1 $ ~/android-sdk-linux/platform-tools/adb version
2 Android Debug Bridge version 1.0.31

```

Android Asset Packaging Tool (aapt)



aapt requires both `lib32stdc++6` as well as `lib32z1` (which in fairness it was suggested above).

```

1 $ sudo apt-get install lib32z1
2 [...]
3 The following NEW packages will be installed
4   lib32z1
5 0 to upgrade, 1 to newly install, 0 to remove and 0 not to upgrade.
6 [...]
7 Preparing to unpack .../lib32z1_1%3a1.2.8.dfsg-1ubuntu1_amd64.deb ...
8 Unpacking lib32z1 (1:1.2.8.dfsg-1ubuntu1) ...
9 Setting up lib32z1 (1:1.2.8.dfsg-1ubuntu1) ...
10 Processing triggers for libc-bin (2.19-0ubuntu2) ...

```

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 Kingston SSDNow V300 120GB (SV30037A/120G)

RELEASES

June 5 - Android SDK Tools, r22.6.4
 June 5 - Android SDK r22.6.4
 May 28 - Oracle (Sun) Java 1.7.0_60
 Apr 29 - Firefox 29.0
 Apr 18 - Ubuntu 14.04 LTS (Trusty Tahr)
 Apr 17 - VMware Player 6.0.2
 Apr 15 - Oracle (Sun) Java 1.8.0_5
 Apr 2 - Windows 8.1 Update
 Feb 28 - Eclipse 4.3.2 Kepler
 Nov 7 - Internet Explorer 11 for Windows 7 / Server 2008 R2
 Oct 23 - Citrix Receiver for Windows 4.1
 Oct 18 - Windows 8.1
 Jun 6 - Squirrel SQL 3.5.0

HTML5 Controls

infragistics.com

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26,201

Testing again it should work now:

```
1 $ ~/android-sdk-linux/build-tools/19.0.2/aapt version
2 Android Asset Packaging Tool, v0.2
```


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8 comments :



MaU March 23, 2014 at 7:39 PM

Thanks. It works :-)

[Reply](#)



Anonymous April 18, 2014 at 6:39 PM

Thanks, Works fine on 14.04 LTS x64!

[Reply](#)



Anonymous April 20, 2014 at 4:47 PM

Thanks!! Now the emulator works perfectly on 14.04 64 bit

[Reply](#)



Kyle Clark April 22, 2014 at 7:31 PM

You are freaking awesome.

[Reply](#)



Anonymous April 24, 2014 at 12:22 AM

Thanks. Works fine.

[Reply](#)



Anonymous April 27, 2014 at 5:39 PM

Saved me a headache or two...
Ta !

[Reply](#)



Anonymous April 27, 2014 at 8:48 PM

Thanks Dan

[Reply](#)



Anonymous April 28, 2014 at 5:43 AM

Cool...
thank's it solved my problem..

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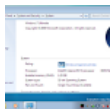
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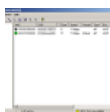


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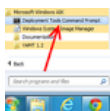
Windows 7 beta build 7057 on ASUS R2H

Warning: You should consider making a note / saving the BCD settings with EasyBCD or similar before installing this build, as I lost my V...



How to find the best wi-fi channel

Also read [How to find a better wi-fi channel \(again\)](#) [Feb 2013]. * *
* Download and install NetStumbler , best to run when your neig...



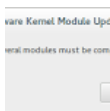
Windows 8 Preview installation using Network Boot (PXE)

I have an older Vaio VGN-A115B laptop with not enough disk space on the system partition (running the setup.exe from the older OS it says it...



VLC streaming & transcoding to XBMC for Xbox

Some people have asked for a quick guide on how to stream / transcode from VLC (Windows) to XBMC for Xbox so here it is – this is not meant...



VMware Player 6.0.1 on Ubuntu 14.04 alpha - Modules compile error

Updating Ubuntu 14.04 (alpha / development) with latest 3.13.0-x kernels will require recompiling the modules for VMware Player 6.0.1 which ...

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VMware Player 6.0.1 on Ubuntu 14.04 alpha - Modules compile error

Updating Ubuntu 14.04 (alpha / development) with latest 3.13.0-x kernels will require recompiling the modules for VMware Player 6.0.1 which ...

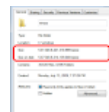


Android SDK Tools on Ubuntu 14.04 beta x64

Android SDK Tools require 32 bit libraries and normally you are recommended to install ia32-libs package, which is not available for Ubuntu...

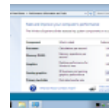
ASUS R2H - WiFi

The first thing I tried when I got my R2H was to connect it to my wireless network, and after a few unsuccessful attempts I realized that my...



How to NTFS compress Windows WinSxS folder

You may have an older computer, a smaller SSD or a VM with little space left on the system partition, and you need a couple of GBs of disk space...



Windows 7 RC on ASUS R2H

I hope Microsoft fixed everything in this version as I'm getting a bit tired of installing all these Windows 7 releases :-) to be honest tho...

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