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Subject: Installing "OpenVZ Guest Tools" on debian jessie causes apt-get issue  
Posted by [constb](#) on Fri, 07 Oct 2016 09:05:37 GMT

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hello. I have a problem.

I created a VM on OpenVZ 7 host, set distribution to "debian" and installed latest Debian Jessie and then "OpenVZ Guest Tools" by invoking 'prctl installtools' and going through process of mounting cdrom and starting 'install' script.

This worked just fine and apparently all 'prctl' functionality is now available on host. The problem is when I ran 'apt-get update && apt-get upgrade' after that, it tried to update 'dkms' package from version 2.2.0.2debian8 to version 2.2.0.3-2. That didn't work. Now every time I run 'apt-get install' it tries to finalize upgrading dkms causing error messages:

```
root@sensor:~# apt-get install
Reading package lists... Done
Building dependency tree
Reading state information... Done
0 upgraded, 0 newly installed, 0 to remove and 0 not upgraded.
1 not fully installed or removed.
After this operation, 0 B of additional disk space will be used.
Setting up vzvirtio-balloon-dkms (0.9.2debian8) ...
Removing old vzvirtio_balloon-0.9.2debian8 DKMS files...
```

```
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Deleting module version: 0.9.2debian8
completely from the DKMS tree.
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```

```
Done.
Loading new vzvirtio_balloon-0.9.2debian8 DKMS files...
First Installation: checking all kernels...
Building only for 3.16.0-4-amd64
Building for architecture amd64
Building initial module for 3.16.0-4-amd64
Error! Bad return status for module build on kernel: 3.16.0-4-amd64 (amd64)
Consult /var/lib/dkms/vzvirtio_balloon/0.9.2debian8/build/make.log for more information.
insserv: warning: script 'K01vzballoon_bind' missing LSB tags and overrides
insserv: warning: script 'vzballoon_bind' missing LSB tags and overrides
modprobe: FATAL: Module vzvirtio_balloon not found.
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dpkg: error processing package vzvirtio-balloon-dkms (--configure):
 subprocess installed post-installation script returned error exit status 1
Errors were encountered while processing:
 vzvirtio-balloon-dkms
E: Sub-process /usr/bin/dpkg returned an error code (1)
```

What do I do?

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