
Subject: Re: kernel/rhel5/028stab060.8 Kernel Compilation Error

Posted by [PiKey](#) on Fri, 10 Apr 2009 15:21:55 GMT

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Config is - kernel-2.6.18-i686.config.ovz from

<http://wiki.openvz.org/Download/kernel/rhel5/028stab060.8> without any custom changes.

1'st way, that i use usually

1. Patching. `patch -dc patch-92.1.18.el5.028stab060.8-combined.gz | patch -p1` in folder with 2.6.18 <http://www.kernel.org/pub/linux/kernel/v2.6/linux-2.6.18.tar.bz2>
2. Renaming kernel-2.6.18-i686.config.ovz to .config
3. `make oldconfig`
4. (error at this step) `make bzImage` or just `make`
5. `make modules`
6. `make install`
7. `make modules_install`
8. making of `initrd`
9. `update-grub`

2'nd way have no success with OpenVZ kernels ever, non-OpenVZ 2.6.28 and 2.6.29.1 builds debs fine. But i tried both ways.

1. Patching. `patch -dc patch-92.1.18.el5.028stab060.8-combined.gz | patch -p1` in folder with 2.6.18 <http://www.kernel.org/pub/linux/kernel/v2.6/linux-2.6.18.tar.bz2>
 2. Renaming kernel-2.6.18-i686.config.ovz to .config
 3. `make oldconfig`
 4. `make-kpkg --initrd --append-to-version=-openvz kernel_image kernel_headers`
 5. `dpkg -i *.deb`
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