Subject: Re: bash script to build kernels for Debian Posted by kir on Thu, 03 May 2012 05:11:55 GMT

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On 04/30/2012 12:55 AM, CoolCold wrote:

> Hello!

>

- > I've created script for myself to build Debian packaged kernels from
- > source in semi-automated way. Works for me, may be useful for others.

>

- > For building current stable version one just need to start script it
- > will download kernel, patch, config and do compiliation.

>

- > Code is located on github and is accessible via
- > https://github.com/CoolCold/tools/blob/master/openvz/kernel/ create-ovz-kernel-for-debian.sh.

>

Looking good, thanks. Are you satisfied with the kernel you have this way? I mean, are you using it in production, how many nodes etc.

A few minor suggestions for the script itself:

- 1. "#checking packages" better be moved before read -t 10, no need to wait then see that we can't build
- 2. s/\$(fgrep processor /proc/cpuinfo|wc -I)/\$(grep -cw ^processor /proc/cpuinfo)/
- 3. print_usage could be improved to not hardcode current defaults but take it from KERNELINFO