
Subject: Best Kernel for me
Posted by [dedicados](#) on Tue, 12 Jan 2010 15:55:32 GMT
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Hi guys, actually im using 2.6.18-92.1.18.el5.028stab060.8PAE (SMP) i was reading on KERNEL FLAVORS

the SMP is:

SMP symmetric multiprocessor up to 4 GB of RAM 10-20 Containers

my servers had 6GB ram, and i had like 15-25 containers.

wich one is the best kernel for me, and also Openvz guys, is the update ready? Vitaliy told me the 11 is gonna be released the update.

thanks

Subject: Re: Best Kernel for me
Posted by [Ales](#) on Thu, 14 Jan 2010 15:24:45 GMT
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I assume you use 32-bit CentOS 5 for the server node? Have you updated to CentOS 5.4?

There are some major security issues with the kernel you are using at the moment. Any reason you aren't using the newest ovzkernel?

Subject: Re: Best Kernel for me
Posted by [dedicados](#) on Thu, 14 Jan 2010 15:31:01 GMT
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Hello Ales

i was using 5.2 Centos, yesterday i update to 5.4, im on 32Bits and my kernel is this 2.6.18-92.1.18.el5.028stab060.8PAE

to update is.

yum update ovzkernel

or ovzkernel-PAE

Subject: Re: Best Kernel for me
Posted by [dedicados](#) on Thu, 14 Jan 2010 15:33:09 GMT
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```
[root@ns ~]# yum info ovzkernel
Loaded plugins: fastestmirror
Loading mirror speeds from cached hostfile
* addons: yum.singlehop.com
* base: mirrors.serveraxis.net
* extras: mirror.steadfast.net
* openvz-kernel-rhel5: mirror.ubiquityservers.com
* openvz-utils: mirror.ubiquityservers.com
* updates: pubmirrors.reflected.net
Installed Packages
Name      : ovzkernel
Arch      : i686
Version   : 2.6.18
Release   : 92.1.18.el5.028stab060.2
Size      : 46 M
Repo      : installed
Summary   : Virtuozzo Linux kernel (the core of the Linux operating system)
URL       : http://www.kernel.org/
License   : GPLv2
Description: The kernel package contains the Linux kernel (vmlinuz), the core of
            : any Linux operating system. The kernel handles the basic functions
            : of the operating system: memory allocation, process allocation,
            : device input and output, etc.
```

```
Name      : ovzkernel
Arch      : i686
Version   : 2.6.18
Release   : 164.2.1.el5.028stab066.10
Size      : 50 M
Repo      : installed
Summary   : Virtuozzo Linux kernel (the core of the Linux operating system)
URL       : http://www.kernel.org/
License   : GPLv2
Description: The kernel package contains the Linux kernel (vmlinuz), the core of
            : any Linux operating system. The kernel handles the basic functions
            : of the operating system: memory allocation, process allocation,
            : device input and output, etc.
```

```
[root@ns ~]#
```

Subject: Re: Best Kernel for me
Posted by [dedicados](#) on Tue, 19 Jan 2010 15:24:57 GMT

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so, how to update my kernel??

i have

2.6.18-92.1.18.el5.028stab060.8PAE

using:

yum update ovzkernel

or

yum update ovzkernel-PAE

nothing happen...

Subject: Re: Best Kernel for me

Posted by [Ales](#) on Tue, 19 Jan 2010 22:22:28 GMT

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New kernel seems to be already installed. Check your `/boot/grub/grub.conf` to see which kernel is set to default and reboot.
