
Subject: Kernel Version Problem
Posted by [mperkel](#) on Fri, 15 Aug 2008 17:02:37 GMT
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Trying to upgrade a VE from Fedora 8 to Fedoa 9 and I'm getting this:

initscripts conflicts with kernel < 2.6.12

I'm running 2.4.24 kernel. So I don't understand why it thinks the kernel is older.

Thanks in advance.

Subject: Re: Kernel Version Problem
Posted by [kir](#) on Sat, 16 Aug 2008 14:58:39 GMT
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It's because it checks for the kernel version in RPM database.

First, run this:

```
rpm -q --whatprovides kernel
```

It will return you a package which "provides" kernel.

Then, run

```
rpm -q --provides <package>
```

where <package> is the one that the previous command returned. Here you will see what kernel version is in RPMDB.

Most probably kernel is "provided" by vzdummy or dummy package, which was created and installed in VE in order to skip real kernel installation but still keep RPM database consistent.

So, what you need to do next is to find the src.rpm for that package, fix its spec file to "provide" newer kernel, rebuild and upgrade to your newer version. Then you can try upgrading.

If you want I think I can share the vzdummy for fedora 9.

Subject: Re: Kernel Version Problem
Posted by [mperkel](#) on Tue, 19 Aug 2008 16:31:34 GMT
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Yeah - I could use the dummy for Fedora 9. Here's what I have:

```
rpm -q --whatprovides kernel  
dummy-centos-4-1.0-2.swsoft
```
