
Subject: I cannot create a virtual machine. Openvz 7
Posted by [dozornyj](#) on Fri, 16 Feb 2018 18:11:04 GMT
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I'm trying to create a VM not in a virtual machine (physical server)

```
# cat /etc/virtuozzo-release  
OpenVZ release 7.0.7 (288)
```

```
# prctl create vm1 --distribution centos7 --vmtype vm  
Creating the virtual machine...  
Generate the VM configuration for centos7.  
Failed to register the VM: PRL_ERR_VM_UNABLE_GET_GUEST_CPU  
Failed to create the virtual machine.
```

Subject: Re: I cannot create a virtual machine. Openvz 7
Posted by [den](#) on Tue, 20 Feb 2018 12:02:42 GMT
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Reply was provided here: <https://bugs.openvz.org/browse/OVZ-6996>

Log analysis gives that:

```
2018-02-20 10:59:59.029+0000: 523306: error : virNetClientProgramDispatchError:177 : Unable  
to open /dev/kvm: No such file or directory
```

KVM module is not loaded. The reason is that virtualization is disabled in BIOS.

```
[ 16.043472] kvm: disabled by bios
```

Pls also note, that HW seems broken. Kernel log is full of MCE

```
[305933.291359] mce: [Hardware Error]: Machine check events logged
```

```
[310028.329756] mce: [Hardware Error]: Machine check events logged
```
