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Subject: loop device and filesystems in VEs

Posted by [YAEGASHI Takeshi](#) on Mon, 19 Nov 2007 09:26:37 GMT

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Hi there,

I'm working on my own distro development in VEs and I need loop devices (/dev/loop\*) to build CD/HDD images.

So far I've found I could do losetup dev in VE by setting --devices b:7:all:rw.

However, /proc/filesystems in VE had much fewer entries than in VE0 and I couldn't mount any filesystems that are not in there.

```
% cat /proc/filesystems
```

```
    ext3
```

```
nodev  proc
```

```
nodev  sysfs
```

```
nodev  tmpfs
```

```
nodev  devpts
```

I want to mkfs and mount iso9660/msdos in VE.

How can I add them in /proc/filesystems in VE?

I'm using the precompiled kernel deb 2.6.18-openvz-13-39.1d2-686 from <http://download.openvz.org/debian/>.

Regards,

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