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Howto: Use mount USB Pen under Solaris UNIX

Posted by [Vivek Gite](#) <vivek@nixcraft.com>



Q. How do I use USB Pen under Solaris UNIX?

A. Solaris does support USB devices including USB pen / key.

You need to use `cfgadm` command which is SCSI hardware specific commands. USB device emulated as SCSI hot-plug under Solaris
`vold` is Volume Management daemon to manage CD-ROM and floppy, ZIP/JAZ, USB and DVD-ROM devices. So you need to start/restart this device.

Procedure to mount USB pen

Login as the root user.

Next insert USB pen.

Type `cfgadm` to see if it detected or not:

```
# cfgadm
```

You should see something as follows:

```
...
...
usb0/2.0 usb-storage connected configured ok
...
....
```

Now just create a directory called `/rmdisk` with `mkdir` command:

```
# mkdir /rmdisk
```

Now start `vold` daemon to pick up USB pen and mount to `/rmdisk/rmdisk0`

```
# /etc/init.d/vold start; volcheck
```

OR restart `vold` daemon

```
# /etc/init.d/vold stop
# /etc/init.d/vold start; volcheck
```

OR just kill and restart (same as above but less typing)

```
# pkill -HUP vold; volcheck
```

Task: Access my USB pen under Solaris?

To access your USB pen under `/rmdisk/rmdisk0`

```
# cd /rmdisk/rmdisk0
# ls -l
```

Use `cp` and other commands to copy files.

Read man pages of `vold`, `volcheck`, `pkill`, `cfgadm` for more information.

```
$ man vold
$ man volcheck
```

```
$ man pkill  
$ man cfdisk
```

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