

# How to install filesets/software in aix?

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## How to install filesets/software in aix?

### To install the fileset from the cd:

First create the directory (mount point) `#mkdir cdmnt`

Mount the cdrom `#mount -v cdrfs -o ro /dev/cd0 /cdmnt`

Then go to /cdmnt folder `#cd cdmnt`

To find the file set using command: **#installlp -Ld /dev/cd0|grep bos.perf\***

To install the fileset using **#installlp -agxpd /dev/cd0** (for preview)

To install the fileset using **#installlp -agxd /dev/cd0** (for installation)

**To install the fileset in commit : #installlp -acgXd /dev/cd0 filesetname (important)**

**To install the filesets with options:**

**#installlp -agxpd /dev/cd0** (to install)

**#installlp -rg filesetname** (to **reject** the applied fileset)

**#installlp -cgx filesetname** (to **commit** the applied fileset (permanent installation))

```
#installlp -ugp filesetname ( to remove the fileset)
```

```
#installlp -s      --> check if any os filesets in applied mode
```

```
#installlp -C (to clear the broken fileset)
```

### Flags:

a – Applied the fileset,

r- Reject the fileset,

c- Commit the fileset,

**C - To clear the broken filesets**

**f - Files available**

**w- Find which fileset,**

**h- History,**

**u- Remove.**

**lppchk and lslpp functionality**

```
#lppchk -v filesetname ( to check the consistency of the fileset.)(verify the installed  
fileset)
```

```
#lppchk -vm3 --> check currently installed filesets are consistent
```

```
#lslpp -f filesetname (what are the files available in fileset)
```

```
#lslpp -w /usr/bin/ls (To find the file, which is installed from which fileset)
```

```
lslpp -h filesetname ( to find the history of the fileset and findout the level of the OS)
```

```
/nas/install/iso/AIX_v_7_2  
loopmount -i ./AIX_v7.2_Base_Install_TL_7200-02-00_Flash_102017.iso -o "-V cdrfs -o ro" -m /cdrom  
mkdir -p /cdrom  
installpp -acgXd /cdrom bos.loc.utf.EN_US
```

```
/nas/install/iso/AIX_v_7_2 # lslpp -l | grep utf  
bos.loc.com.utf 7.2.2.0 COMMITTED Common Locale Support - UTF-8  
bos.loc.utf.EN_US 7.2.2.0 COMMITTED Base System Locale UTF Code
```

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