

# 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: **#installp -Ld /dev/cd0|grep bos.perf\***

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

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

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

**To install the filesets with options:**

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

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

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

#installp -ugp filesetname ( to **remove** the fileset)

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

#installp -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 lspp 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
```

```
installp -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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