



EXT--Ext, Ext2, Ext3 and Ext4
XFS=== 300+ Terabyte server

A file system is a method an operating system uses to store, organize, and manage files and directories on a storage device

SYSTEM

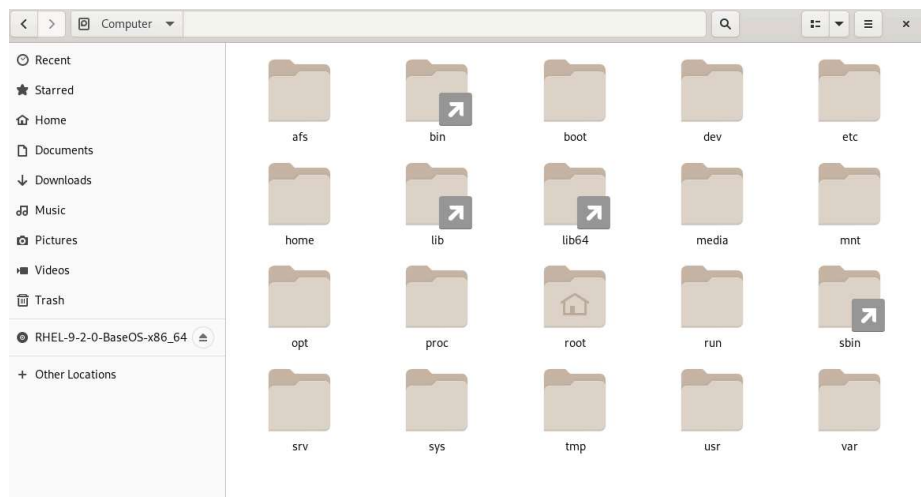
S

Application Files

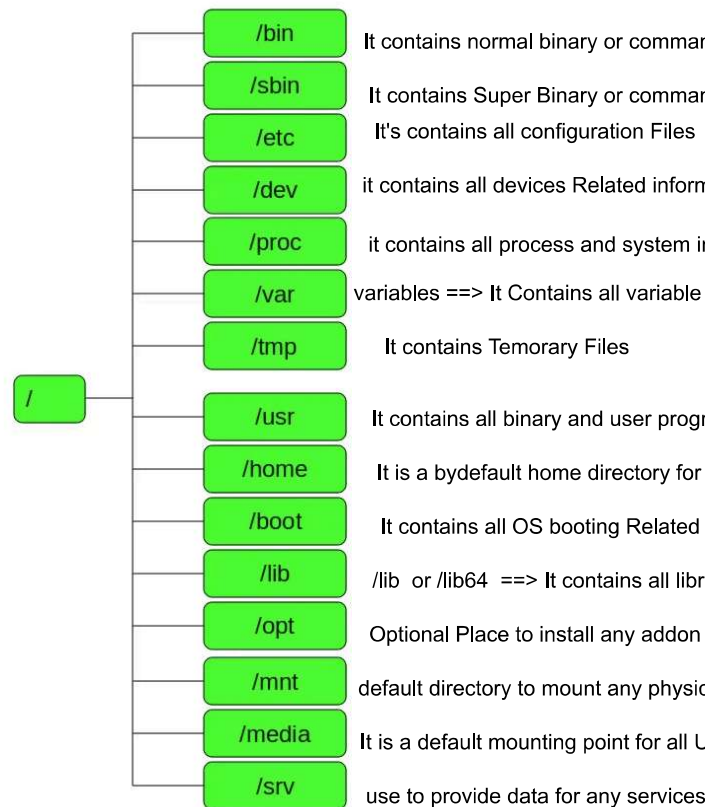
Boot Files

USER Files

OS + HW Files



/ It is parent Directory of linux



x Operating System which contains number of sub directory to manage the OS.

```
[root@localhost ~]# ls /  
afs  boot  etc  lib  media  opt  root  sbin  sys  usr  
bin  dev  home  lib64  mnt  proc  run  srv  tmp  var
```

nds OR Regular Commands

nds

nation

nformation related files.

types of Records Ex- Log Files

rams and application related files

all normal users

Files

rary Files

third party application

cal Disk

JSB based Devices

s. Example- Apache OR FTP ==> /srv