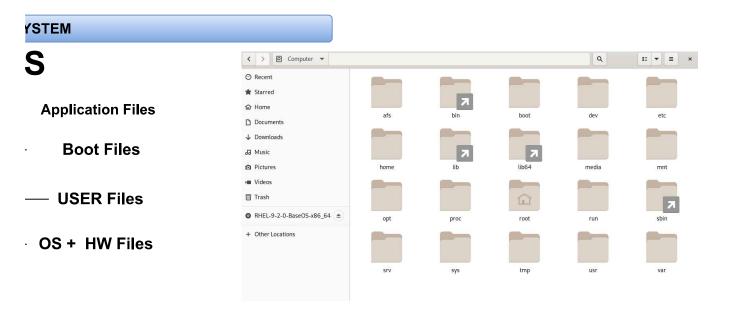




## **EXT**—Ext, Ext2, Ext3 and Ext4 XFS=== 300+ Terabyte server

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



It is parent Directory of linux /bin It contains normal binary or commar /sbin It contains Super Binary or commar It's contains all configuration Files /etc it contains all devices Related inforn /dev /proc it contains all process and system ii /var variables ==> It Contains all variable /tmp It contains Temorary Files /usr It contains all binary and user progr /home It is a bydefault home directory for /boot It contains all OS booting Related /lib /lib or /lib64 ==> It contains all libr /opt Optional Place to install any addon /mnt default directory to mount any physic /media It is a default mounting point for all L /srv use to provide data for any services x Operating System which contains number of sub directory to manage the OS. [root@localhost ~]# ls / afs boot etc lib

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