04 February 2023

06:55

Linux command

Friday, November 19, 2021

9:35 PM

To chck how many attempt :

pam\_tally2 --user hari

To reset :

pam\_tally2 --user hari --reset

Once login-ed

Just type **df –h** (show the amount of free disk space on each mounted disk )

Cd mounted on name

du -sh \*(to find inside the folder consuming %)

Procedure to remove non empty directory in Linux

rm -rf dir-name

rm -rf /path/to/dir/name

To give read,write & excute use below cmd

Chmod ---> change mode

And follwed by path /\*\*\*\*/

chmod u=rwx,g=rwx,o=rwx [file\_name]

EX:

chmod o=rwx /var/www/html/badabroapi/uploadNew

To check permission provided or not

ls -la

Ref: <https://phoenixnap.com/kb/linux-file-permissions>

Chown user:group /\*\*\*\*/

Lsblk(To find mounted disk)

To increase the linux machine cpu utlization

#yes > /dev/null &

To reduse the cpu spike

Killall yes

**To create new username & password**

<https://linuxize.com/post/how-to-create-users-in-linux-using-the-useradd-command/>

**Refer the link if file need to be reduce without delecting**

<https://linuxhint.com/truncate-command-in-linux/>

sudo truncate -s 0 syslog

To login to user name

Su – (username)

To provide 777 permisiion

#Umask 000

do above cmd once you login into username

# umask

Result 0000 (777 access has been provided)

ls -lrt | grep api.cardinventory.in

To find the file or folder in server

Create a file in linux

Touch notes.txt

cut -d: -f1 /etc/passwd

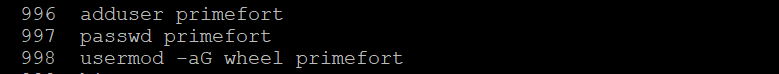
to find list of users in server

Root access

usermod -G root user1

Password reset : passwd (user name)  
  
file listing -ls -h  
  
df -h  
  
du - sh \*  
  
  
passwd username  
then new password  
confirm password

ADD user



To check memory

vmstat -s

cat /proc/meminfo

free -m

Free -h

To get ip of the machine

curl ifconfig.me