GNU nano 2.9.3 sys\_info.sh

#!/bin/bash

#enter variables here

now=$(date)

ip=$(ifconfig | grep --max-count=1 inet)

hn=$(hostname)

md=$(cp -r /var/log /etc/shadow /etc/passwd /etc/hosts ~/research)

fx=$(find /home -type f -executable)

aux=$(ps aux --sort -%mem | awk {'print $1, $2, $3, $4, $11'} | head -11)

output=$HOME/research/sys\_info.txt

#if ~/research directory does not exist, create it

if [ ! -d ~/research ]; then

mkdir ~/research

else echo 1

fi

echo 2

#if ~/research/sys\_info.txt exist, delete it

if [ -f ~/research/sys\_info.txt ]; then

echo 3

rm ~/research/sys\_info.txt

fi

echo 4

#title

echo -e "My First Script\n" > $output

#date

echo -e "$now\n" >> $output