#!/bin/bash

if [ $(id -u) -eq 0 ]; then

read -p "Enter username : " username

read -s -p "Enter password : " password

egrep "^$username" /etc/passwd >/dev/null

if [ $? -eq 0 ]; then

echo "$username exists!"

exit 1

else

pass=$(perl -e 'print crypt($ARGV[0], "password")' $password)

useradd -m -p "$pass" "$username"

[ $? -eq 0 ] && echo "User has been added to system!" || echo "Failed to add a user!"

fi

else

echo "Only root may add a user to the system."

exit 2

fi

===================================================================================================

#!/bin/bash

# This scripts is to create users and group

#create group and verify

groupadd opsadmin && cat /etc/group |grep opsadmin

#create user and password

useradd attacker && echo "Password" | passwd --stdin attacker

#Force the user to reset his/her password

chage -d 0 attacker

#make sure the user reset their login on first attempt

chage -M 60 attacker

echo "I'm done!!!"