echo "Enter username:\c"

read User1

grep "$User1" /etc/passwd > /dev/null

if [ $? -eq 0 ]

then

echo "wait..."

else

echo "user not found."

fi

time=0

while true

do

who | grep "$User1" > /dev/null

if [ $? -eq 0 ]

then

echo "$User1 has logged in."

if [ $time -ne 0 ]

then

if [ $time -gt 60 ]

then

min=`expr $time / 60`

sec=`expr $time % 60`

echo "$User1 was $min minutes and $sec secounds late in logging in."

else

sec=$time

echo "$User1 was $sec secounds late in logging in."

fi

fi

exit

else

time= `expr $time + 1`

sleep 1

fi

done