Question 1

#!/bin/bash

echo "Enter Year"

read a

if [[ $a%400 -eq 0 ]] && [[ $a%100 -eq 0 ]]

then

echo "$a is leap year"

elif [[ $a%4 -eq 0 ]] && [[ $a%100 -ne 0 ]]

then

echo "$a is a leap year "

else

echo "$a is not leap year"

fi

~

Question 2

#1/bin/bash

echo "Enter 1st number"

read a

echo "Enter the 2nd number"

read b

echo "Enter the 3rd number"

read c

if [[ $a -gt $b ]] && [[ $a -gt $c ]]

then

echo "$a is Greatest Number"

elif [[ $b -gt $a ]] && [[ $b -gt $c ]]

then

echo "$b is Greatest Number"

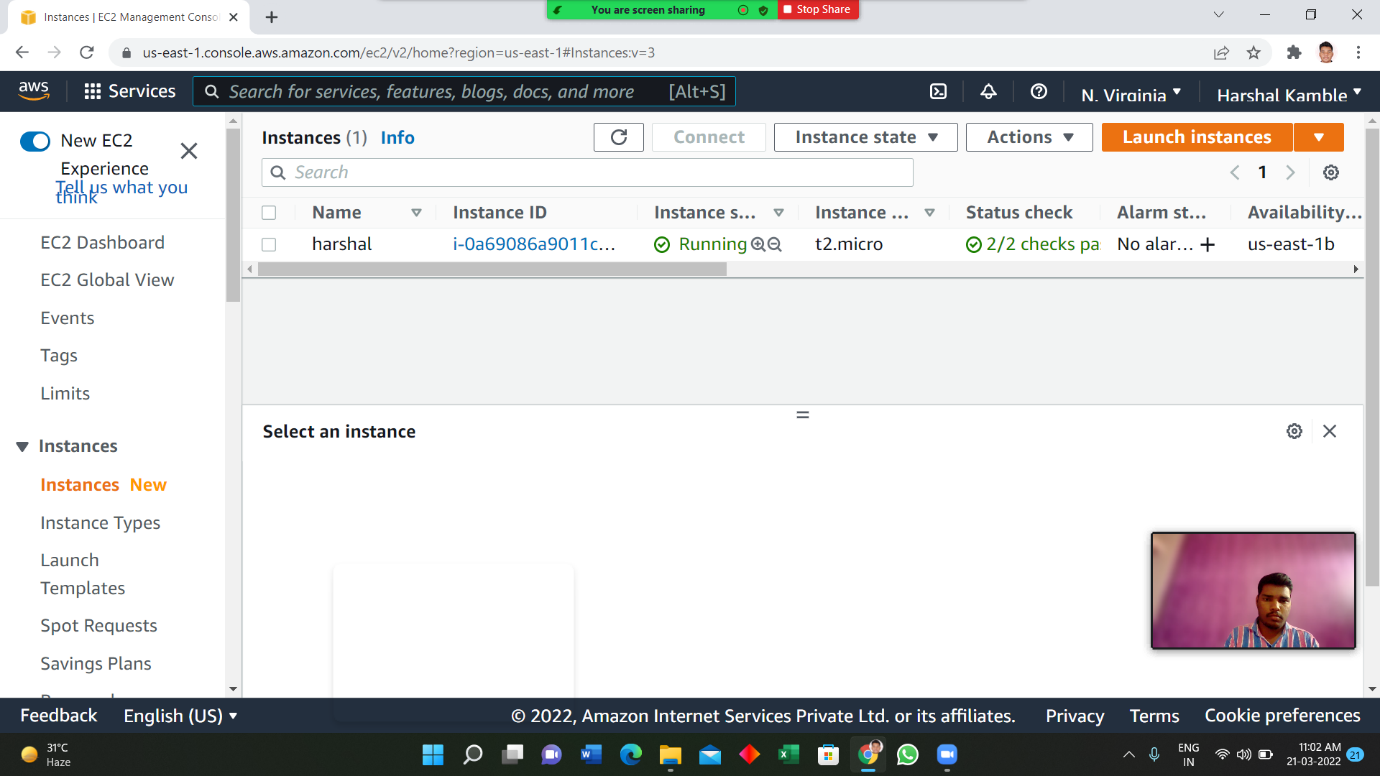
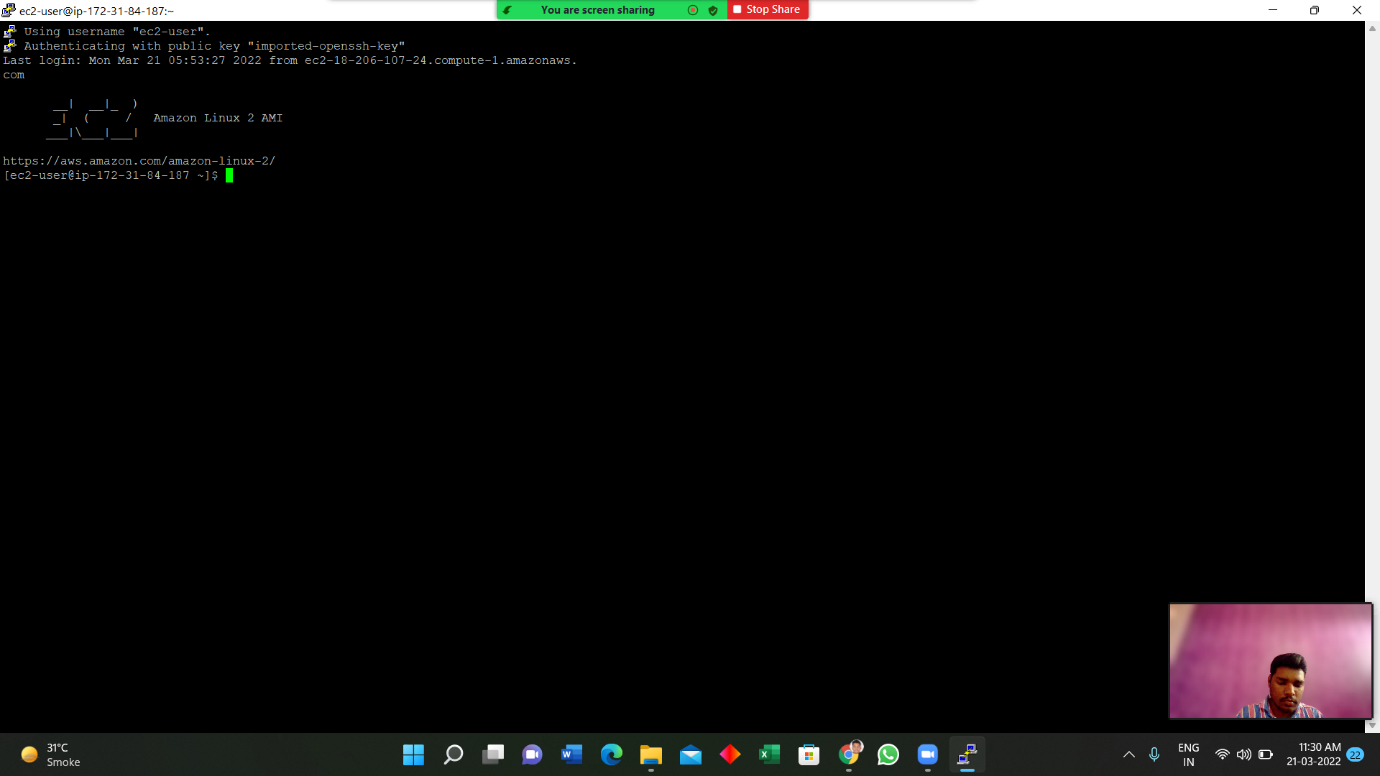
else

echo "$c is Greatest Number"

fi

~ ~

**Instance**

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