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**Date:09/05/2022**

**NETWORKING & SYSTEM ADMINISTRATION LAB**

**Experiment No.: 15**

**Aim**

Write a shell script program to find whether a number is palindrome or not

**Procedure**

#!/bin/bash

echo "Enter the number"

read num

rev=0

temp=$num

while [ $num -gt 0 ]

do

a=`expr $num % 10`

rev=`expr $rev \\* 10 + $a`

num=`expr $num / 10`

done

echo $rev

if [ $rev -eq $temp ]

then

echo "Number is palindrome"

else

echo "Number is not palindrome"

fi

**Output**



