14th Aug Assignment-String

**1. WAP to reverse a String.**

**Input: “iNeuron”**

**Output: “norueNi”**

**Code:**

**package** com.firstproject;

**import** java.util.Scanner;

**class** Reverse

{

**public** String reverseString(String str)

{

String temp="";

**for**(**int** i=str.length()-1;i>=0;i--)

{

temp=temp+str.charAt(i);

}

**return** temp;

}

}

**public** **class** Helloworld {

**public** **static** **void** main(String[] args) {

Scanner scan =**new** Scanner(System.***in***);

System.***out***.println("Enter the string to Reverse");

String str= scan.nextLine();

Reverse s=**new** Reverse();

System.***out***.println(s.reverseString(str));

}

}

**Output:**

Enter the string to Reverse

iNeuron

norueNi