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192011030

1.Write a program to reverse a word using loop? (Not to use inbuilt functions)

Sample Input:

String: TEMPLE

Sample Output:

Reverse String: ELPMET

Code:

import java.util.Scanner;

class ReverseStringExample1

{

public static void main(String args[])

{

String s;

Scanner sc=new Scanner(System.in);

System.out.print("Enter a String: ");

s=sc.nextLine(); //reading string from user

System.out.print("After reverse string is: ");

for(int i=s.length();i>0;--i) //i is the length of the string

{

System.out.print(s.charAt(i-1)); //printing the character at index i-1

}

}

output:



