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**Batch: R-MCA B**

**Date:31-05-2022**

**OBJECT ORIENTED PROGRAMMING LAB**

**Experiment No.: 8**

**Aim**

Perform string manipulations

**Procedure**

public class StringManipulation {

public static void main(String[] args){

String str1= "I like Whatsapp ", str2="and Facebook";

System.out.println("The string 01 is : "+str1+"\nString 02 is : "+str2);

String strconcat= str1+str2;

System.out.println("\nThe concatenation of two strings is : "+strconcat);

String strUppercase= str1.toUpperCase();

System.out.println("\nNormal String to uppercase string is : "+strUppercase);

String strLowercase= str2.toLowerCase();

System.out.println("\nNormal String to lowercase string is : "+strLowercase);

String strsubString= str1.substring(5);

System.out.println("\nSubstring of the string is : "+strsubString);

String strtrim= str1.trim();

System.out.println("\nString trim is given by : "+strtrim);

boolean strcontains= str1.contains("my");

System.out.println("\nCheck if the string 01 contains -'my' : "+strcontains);

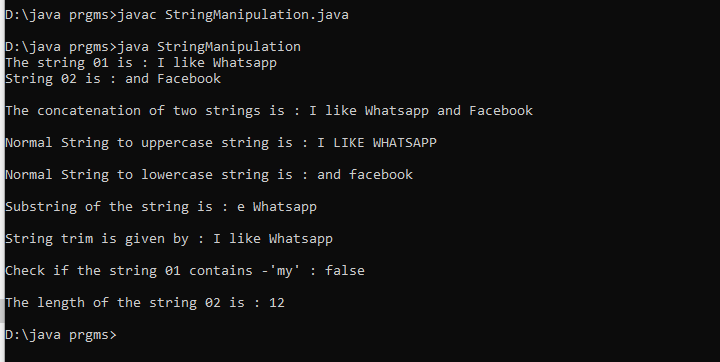
int strlength= str2.length();

System.out.println("\nThe length of the string 02 is : "+strlength);

}

}

**Output Screenshot**

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