write a java program to remove specific characters in the String

import java.util.Scanner;

public class RemoveSpecificCharacter {

public static void main(String[] args)

{

Scanner sc=new Scanner(System.in);

System.out.println("enter string");

String originalstring=sc.nextLine();

System.out.println("Original string is >> "+ originalstring);

System.out.println("");

System.out.println("Please enter unwanted characters as String");

System.out.println("");

System.out.println("");

Scanner in =new Scanner(System.in);

String removecharacterstring=in.nextLine();

String output=removeSpecificChars(originalstring, removecharacterstring);

System.out.println("");

System.out.println("");

System.out.print("Output is >> " );

System.out.println(output);

}

public static String removeSpecificChars(String originalstring ,String removecharacterstring)

{

char[] orgchararray=originalstring.toCharArray();

char[] removechararray=removecharacterstring.toCharArray();

int start,end=0;

//tempBoolean automatically initialized to false ,size 128 assumes ASCII

boolean[] tempBoolean = new boolean[128];

//Set flags for the character to be removed

for(start=0;start < removechararray.length;++start)

{

tempBoolean[removechararray[start]]=true;

}

//loop through all characters ,copying only if they are flagged to false

for(start=0;start < orgchararray.length;++start)

{

if(!tempBoolean[orgchararray[start]])

{

orgchararray[end++]=orgchararray[start];

}

}

return new String(orgchararray,0,end);

}

}

