

Problem Statement:

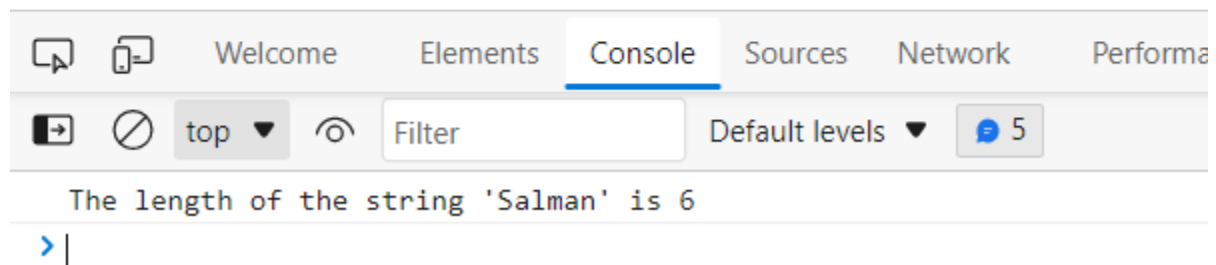
1. write a program to find the length of given string (i).Input = "salman";
2. write a program to replace the keyword="programming" to keyword="language"(i).Input = "This is new programming";(ii).Output ="This is new language"
3. Write a program to find the index of 2 from given string.(i)Input:"computer" ouput:"m"
4. Write a program to split the string from (i)Input="Details" (ii)Output="eta"
5. Conver the string into array (i)Input="string"(ii)output=["s","t","r","i","n","g"]
6. write a program to reverse the string (i)Input="salman" (ii)Output="namlas"
7. Write a program to reverse the word (i)Input="Programming is great" (ii)Ouput=gnimmargrop si taergt"
8. Write a program to find palindrome in string (i)Input="madam" (ii)Ouput=true
9. Write a program to find the highest number of character in given string (i)Input "programming is great" Ouput="m"
10. Write a program to find the vowels in given string (i)Input="salman" output="a","a"
11. Write a program to find the anagrams Input="salman" Input2="name" ouput="false"

Output:

1.String Length

Enter the String

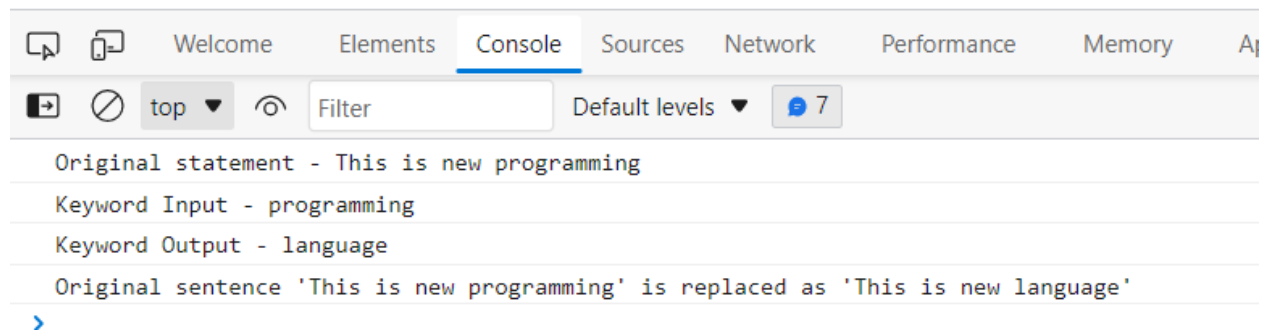
The length of the string 'Salman' is 6



2.Replace Keyword

Enter the Sentence
Enter the word to change - Input
Enter the word to change - Output

Original sentence 'This is new programming' is replaced as 'This is new language'

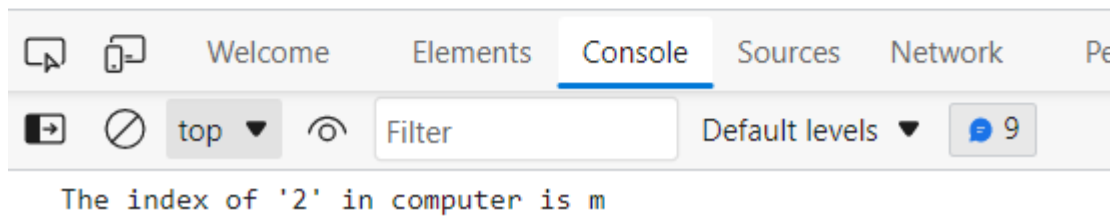


3.Index of char in a string

Enter the String

Enter the index to search

The index of '2' in computer is m



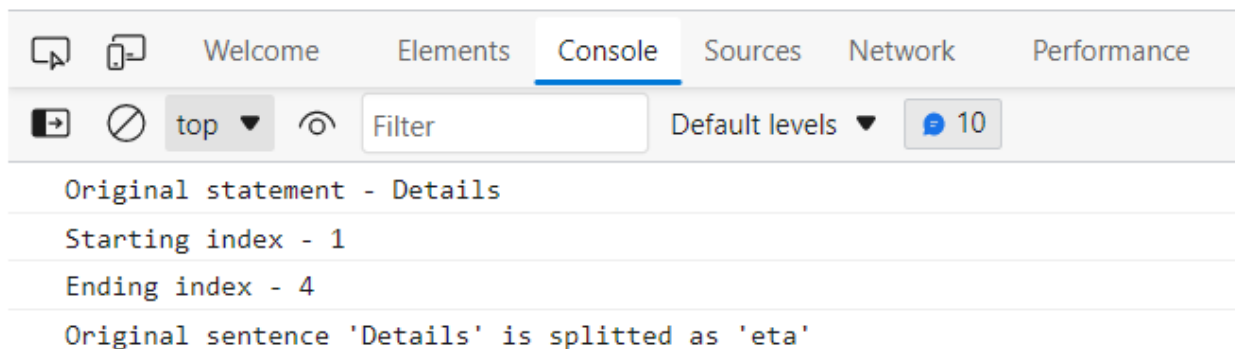
4.Split String

Enter the Input String

Enter the start index

Enter the end index

Original sentence 'Details' is splitted as 'eta'



5. String to array

Enter the Input

s,t,r,i,n,g

Welcome Elements Console Sources Network

top Filter Default levels 8

Original Input - string

▶ (6) ['s', 't', 'r', 'i', 'n', 'g']

>

6.String reverse

Enter the Input

namlas

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top Filter Default levels 8

Original Input - salman

▶ (6) ['s', 'a', 'l', 'm', 'a', 'n']

▶ (6) ['n', 'a', 'm', 'l', 'a', 's']

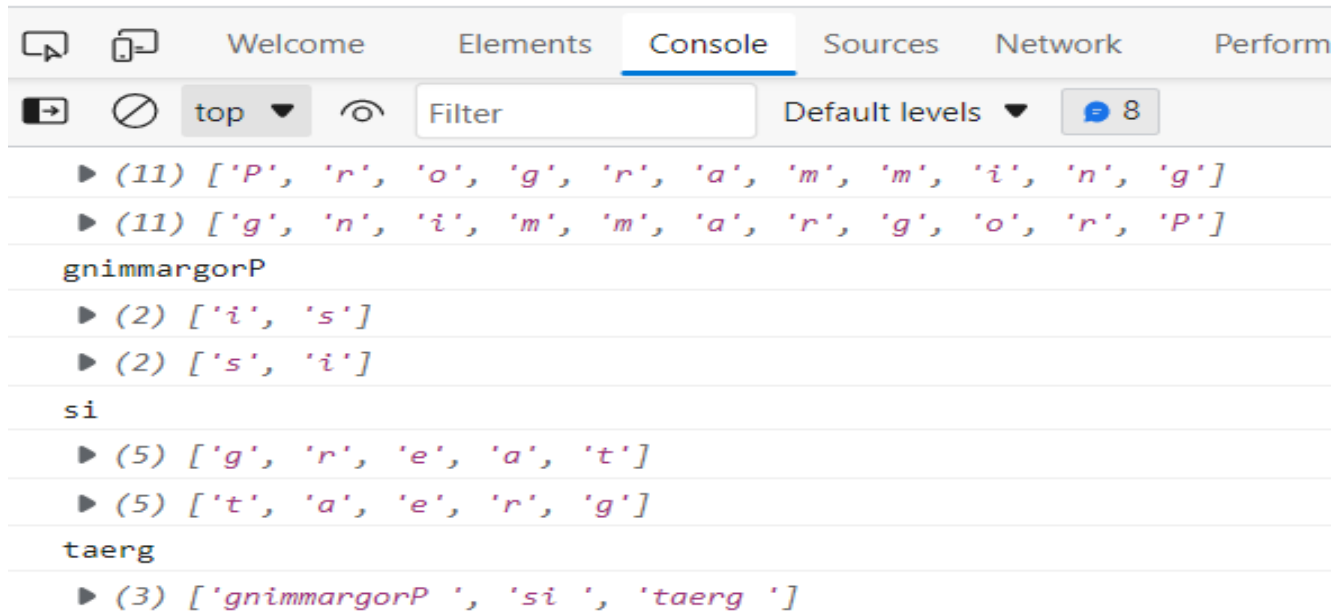
namlas

>

7. Reverse Sentence

Enter the Input

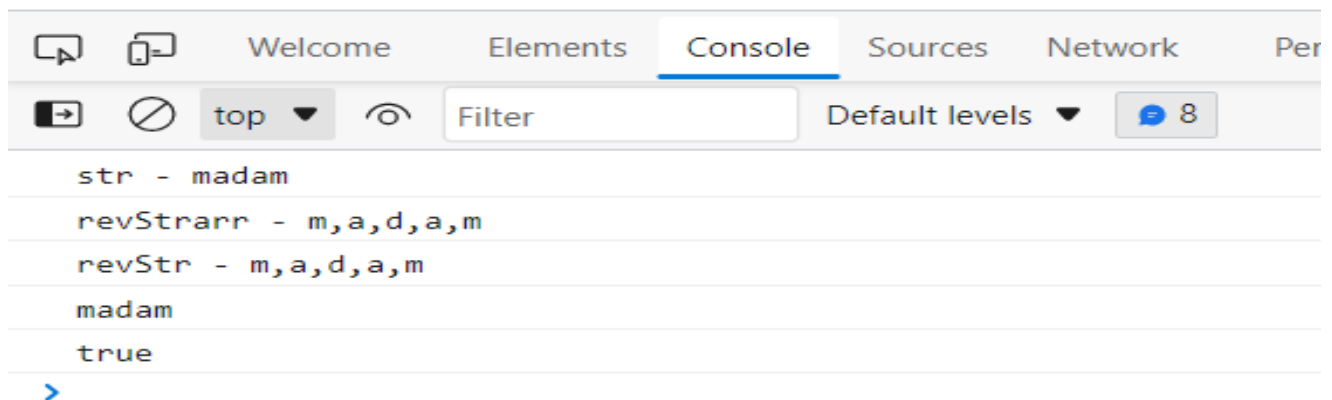
gnimmargorP si taerg



8. Palindrome

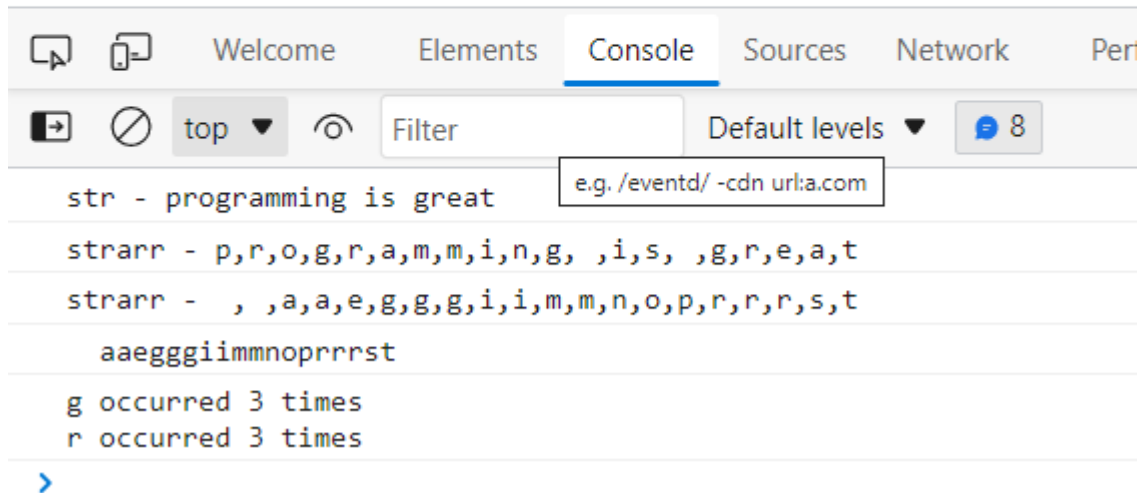
Enter the Input

true madam is a Palindrome



9.Highest number of character in a String

Enter the Input



The screenshot shows a web browser's developer console with the 'Console' tab selected. The console displays the following output:

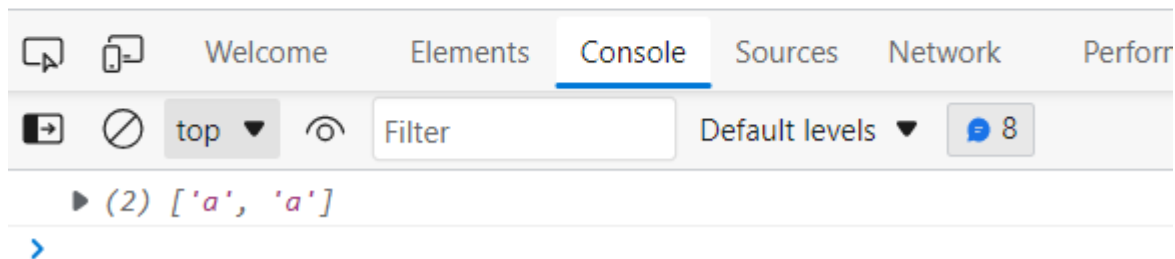
```
str - programming is great
strarr - p,r,o,g,r,a,m,m,i,n,g, ,i,s, ,g,r,e,a,t
strarr - , ,a,a,e,g,g,g,i,i,m,m,n,o,p,r,r,r,s,t
aaegggiimmnoprrst
g occurred 3 times
r occurred 3 times
```

A tooltip is visible over the console, showing the text: "e.g. /eventd/ -cdn url:a.com".

10. Vowels in a String

Enter the Input

In salman there are 2 vowel(s) a,a



The screenshot shows a web browser's developer console with the 'Console' tab selected. The console displays the following output:

```
▶ (2) ['a', 'a']
```

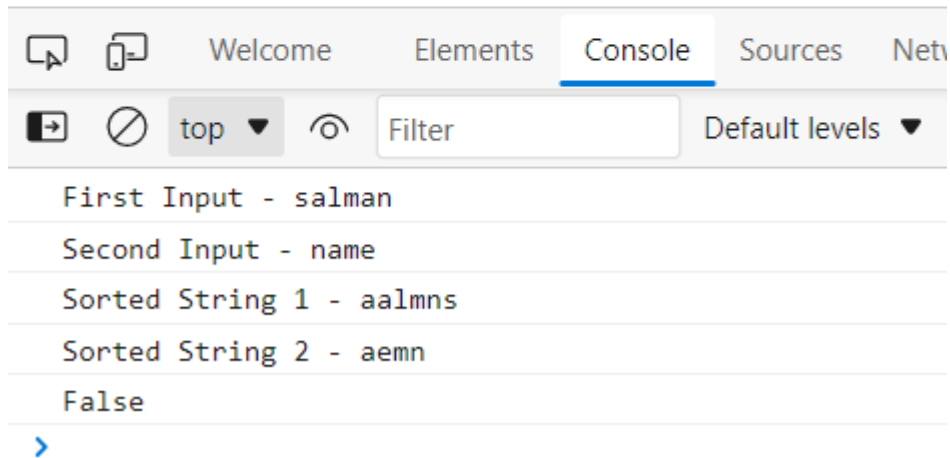
A blue arrow icon is visible below the console output.

11. Anagrams

Enter the first input

Enter the second input

salman and name is not an anagram



11. Anagrams

Enter the first input

Enter the second input

poor and roop is an anagram

