String based Programming

Q1

WAJP to take a String input get length of String without using length method.

String based Programming

Q2

WAJP to take a String input and count all numeric characters in the String.

String based Programming

Q3

WAJP to take a String input and count all the characters without spaces in the String.

String based Programming

Q4

WAJP to take a String input and count all the characters(excluding any special characters).

String based Programming

Q5

WAJP to take a String input and count all the space characters, uppercase, lowercase, numeric, special characters in the String.

String based Programming

Q6

WAJP to take a String input and count all the vowel characters in the String.

String based Programming

Q7

WAJP to take a String input and print all the indexes where numeric characters are present in the String.

String based Programming

Q8

WAJP to take a String input and print all the indexes where space characters are present in the String.

String based Programming

Q9

WAJP to take a String input and replace all the space characters from _ in the String.

a)By using replace() method

b)Without using replace() method

String based Programming

Q10

WAJP to take a String input and print the sum of all the numeric characters in the String.

String based Programming

Q11

WAJP to take a String input and print sum of all the even numeric characters in the String.

String based Programming

Q12

WAJP to take a String input and reverse the String.

String based Programming

Q13

WAJP to take a String input and check whether the String is a Palindrome String or not(without reversing).

String based Programming

Q14

WAJP to take a String input and remove all the duplicate characters and store in another String.

String based Programming

Q15

WAJP to take a String input and count total number of words in the String(Without using split method)

String based Programming

Q16

WAJP to find weather a string is ANAGRAM or not?

https://leetcode.com/problems/valid-anagram/description/

String based Programming

Q17

Q16. WAJP to find weather a string is PANAGRAM or not?

https://leetcode.com/problems/check-if-the-sentence-is-pangram/description/

String based Programming

Q18

Second largest Number in String:

https://leetcode.com/problems/second-largest-digit-in-a-string/description/

String based Programming

Q19

WAJP for below requirements:

i/p: mohan and sohan are here.

o/p: here are sohan and mohan

String based Programming

Q20

WAJP for below requirements:

i/p: mohan and sohan are here.

o/p: nahom dna nahos era ereh.

String based Programming

Q21

WAJP take a String input and print and count all the words which has even number of characters.

String based Programming

Q22

WAJP take a String input and print the largest word in the String.

String based Programming

Q23

WAJP take a String input and print the index and value of first non-repeating character.

https://leetcode.com/problems/first-unique-character-in-a-string/description/

String based Programming

Q24

WAJP to convert the first character of each word of a String into upper case.

String based Programming

Q25

WAJP to take a String input and convert all the lowercase characters to uppercase.

String based Programming

Q26

WAJP to check if a string contains only digits.

String based Programming

Q27

WAJP to print the frequency of each characters in the String.

String based Programming

Q28

https://leetcode.com/problems/sort-characters-by-frequency/description/

String based Programming

Q29

https://leetcode.com/problems/check-if-all-characters-have-equal-number-of-occurrences/description/

String based Programming

Q30

WAJP to print all the character which is appeared only once in the String.

String based Programming

Q31

WAJP to print the character which is appeared only once in the String. Given that only one character has appeared once in the string.

String based Programming

Q32

WAJP to print all the character which is appeared more than once in the String.

String based Programming

Q33

WAJP to print the character which is appeared for the maximum times in the String.

String based Programming

Q34

WAJP to print the character which is appeared for the maximum times in the String.

If more than 1 character has appeared for maximum time, return the smallest character.

String based Programming

Q35

WAJP to print the character which is appeared for the maximum times in the String.

If more than 1 character has appeared for maximum time, return the biggest character.

String based Programming

Q36

given a string of Size N containing digits from 1 to N where any one digit is missing.

Print the missing digit.

String based Programming

Q37

WAJP to print the frequency of each words in a string.

String based Programming

Q38

WAJP to print the first character of each word in the String.

String based Programming

Q39

WAJP to print and count all the words which has appeared only once in the String.

Input: mohan is coming and sohan is coming
Output:
mohan
coming
and
sohan

Total words: 4

String based Programming

Q40

WAJP to print and count all the duplicate words in the String.

Input: mohan is coming and sohan is coming

Output:

is

coming

Total words: 2

String based Programming

Q41

WAJP to print the word which has appeared for maximum times in the String.

Input: mohan is coming and sohan is coming is good

Output:

is

String based Programming

Q42

WAJP to count the occurrence of a particular word in the String.

Input: mohan is coming and sohan is coming

“is”

Output:

The word “is” has appeared 2 times

String based Programming

Q43

WAJP to remove duplicate words from the String.

Input: mohan is coming and sohan is coming

Output: mohan is coming and sohan

String based Programming

Q44

WAJP to perform sorting for a group of Strings.

String based Programming

Q45

WAJP to convert the first character of each sentence in a string to upper case.

String based Programming

Q46

WAJP to convert the first character of each sentence to upper case and all the other character of string into lower case.

String based Programming

Q47

WAJP to exchange a given input with target input(fg with cd).

Input: abcdefgh

Output: abfgecdh

String based Programming

Q48

What is the purpose of String[] args in main method.

String based Programming

Q49

WAJP to convert any four digit NUMBER into WORDS.

String based Programming

Q50

WAJP to print the first character of each word.

String based Programming

Q51

https://leetcode.com/problems/valid-palindrome/description/

String based Programming

Q52

https://leetcode.com/problems/find-the-closest-palindrome/description/

String based Programming

Q53

WAJP to Find All the Permutations of a String.

Input: abc

Output:

abc
acb
bac
bca
cab
cba