## **TEXT ANALYZER**

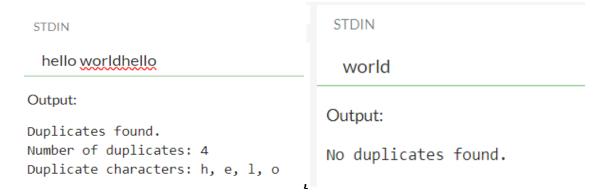
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**Details of project**: lam implementing TEXT ANALYZER project by using PYTHON PROGRAMMING language

## CODE:

## **Input and Output:**



## **EXAMPLANATION:**

we defines a function check duplicates so that it can take parameters . Then we convert the given input string into lower case. Then we take empty dictionary named char count. then we use for loop to iterate over every character in the input string. then we check whether the the given input string has only alphabetic characters, so that only alphabetic

characters are counted.then we check is there any character in both dictionary and in input string then we increment +1 otherwise we take it as 1. Then we create another dictionary of duplicates and assigning it to duplicate. If there is any duplicates then duplicates will found otherwise there are no duplicates at last we sprint the duplicates found or not , number of duplicates and duplicate characters

**CONCLUSION**: Finally I have got desired output duplicate characters