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| **LAB101 Assignment** | **Type:** | **Short Assignment** |
| **Code:** | **C.S.P0008** |
| **LOC:** | **45** |
| **Slot(s):** | **1** |

**Title**

Look up all characters appear one time in a string.

**Background Context**

**Program Specifications**

Create a program to look up all characters appear one time in a string.

***Function details:***

1. Enter an string
2. Loop up characters appear one time in the string (do not distinguish lower and upper case)
3. Display all found characters on the screen
4. Continue to run program if press enter, Esc to exit

***Expectation of User interface:***

The Program must have interface as below:

*Please enter a string: I am a student in FPT University*

*Found characters: m y d v p f r*

*---------------------------------------------------*

*Press enter to continue, Esc to exit*

**Guidelines**