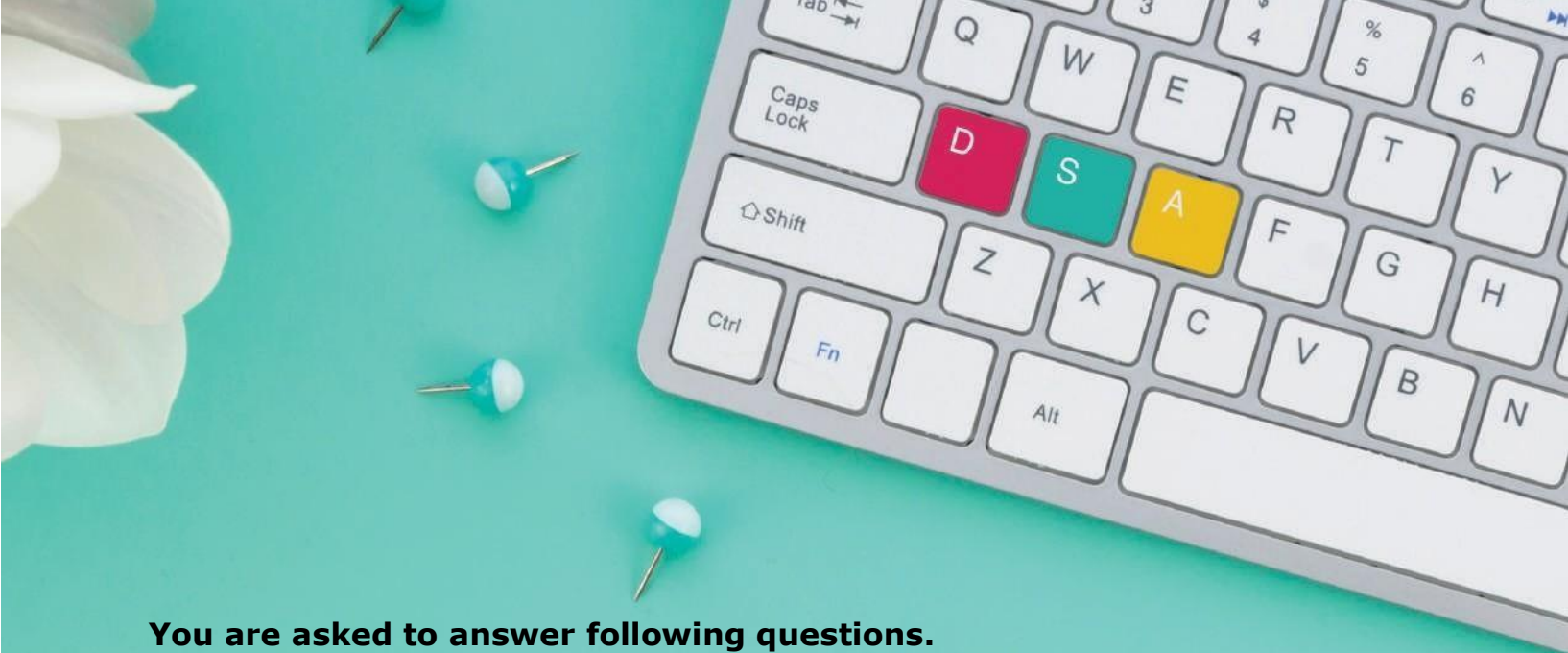


Python Homework RegEx WEEK 2



Data Science
Academy

HOMework



You are asked to answer following questions.

Create a Python program:

1. Which matches a word containing vowels in it (a,i,o,u,e,ə,i,ö,ü).
2. Which matches a word containing vowels not at the start or end of the word (a,i,o,u,e,ə,i,ö,ü).
3. Checks for a number at the end of a given string
4. Which matches a word at the end of string, with optional question mark and exclamation point.
5. Replaces whitespaces with a tab and vice versa.
6. Finds all words starting with 'ə' or 'ü' in a given string.
7. Removes all whitespaces from a string.
8. Finds all words which have more than 4 characters in a string.
9. Inserts spaces between words starting with capital letters.

*Original string: PythonProgrammingLanguage
Expected output: Python Programming Language*