

CSU Long Beach

CECS**277****Object Oriented
Application
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Project Regular Expressions

Regular Expressions

- Write a program that reads the file scrabble.txt.
- Use regular expressions to make the program return:
 1. All of the words with two z's in a row. (385 words)
 2. All of the words with two vowels in a row. (63864 word)
Vowels are a e i o u
 3. All of the words with more than two vowels in them. (132420 words)
 4. All of the words with two x's in them. (16 words)
 5. All of the words starting with 'Q' not followed by a 'U'. For this one item, write these words to a file. (25 words)

Grading Criteria

You will be graded on the following components:

- Does the program do what is required
- Is it properly documented
- Is it fully tested
- Is it properly designed

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