

Code Warriors 2020/07/17

Please email your solutions to vernon.oosthuizen@stratusolve.com

Question 1

Complete the function so that it converts dash/underscore delimited words into camel casing. The first word within the output should be capitalized **only** if the original word was capitalized (known as Upper Camel Case, also often referred to as Pascal case).

```
function toCamelCase($SentenceStr) {  
    return "";  
}
```

Examples

```
toCamelCase("this-is-a-cold-room"); // returns "thisIsAColdRoom"
```

```
toCamelCase("This_is_a_cold_room"); // returns "ThisIsAColdRoom"
```

Question 2

Given a string of words, you need to find the highest scoring word.

Each letter of a word scores points according to its position in the alphabet: a = 1, b = 2, c = 3 etc.

You need to return the highest scoring word as a string.

If two words score the same, return the word that appears earliest in the original string.

All letters will be lowercase and all inputs will be valid.

```
function highScoringWord($SentenceStr) {  
    return "";  
}
```