

MVC Views Part 1 Exercises

1. Fizzbuzz

Add a list item (i.e. ``) containing each of the numbers from 1 to 100.

- if the number is divisible by 3, show "Fizz!" instead and style the item using the `fizz` class
- if the number is divisible by 5, show "Buzz!" instead and style the item using the `buzz` class
- if the number is divisible by both 3 and 5, show "FizzBuzz!" instead and style the item using the `fizzbuzz` class

Exercise 1 - FizzBuzz

```
1
2
Fizz!
4
Buzz!
Fizz!
7
8
Fizz!
Buzz!
11
Fizz!
13
14
FizzBuzz!
16
17
Fizz!
19
Buzz!
```

2. Fibonacci

Add a list item (i.e. ``) for each of the first 25 numbers in the Fibonacci sequence

Exercise 2 - Fibonacci 25

1
2
3
5
8
13
21
34
55
89
144
233
377
610
987
1597
2584
4181
6765
10946
17711
28657
46368
75025
121393

3. Echo

Given two query string parameters, **word** and **count**:

- Add a number of list items equal to **count**. Each list item should contain the value passed in **word**.
- The font size of the first list item should be equal to **count**. The font size of each subsequent list item should be decreased by 1.

Exercise 3 - Echo

Hello

Hello

Hello

Hello

Hello

Hello

Hello

Hello

Hello

Hello

Hello

Hello

Hello

Hello

Hello

Hello