

MVC Views Part 1 Exercises

1. Fizzbuzz

Using Razor, 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.

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Hello
Hello
Hello