

JavaScript and DOM API exercise

1. Lesson

Create a web application which can generate a random number between 0 and 10, and it should display an input field where the user can guess that random number. After the guessing it should display if the user wins. Also display a button where the user can generate a new random number.

2. Lesson

FizzBuzz is a well known programmer exercise:

- if a number is divisible by 3, then print "Fizz"
- if a number is divisible by 5, then print "Buzz"
- if a number is divisible by 3 and 5, then print "FizzBuzz"

Create a FizzBuzz game web application which waits a number input in an input field, and display the texts above based on the input.