## Exercise for QA candidats

In nodejs (i.e. javascript - https://nodejs.org), write a function that:

- receives as parameters the string representation of an arithmetic operator and two numerical values.
  - e.g. my\_calculator(operator, value1, value2)
- and returns the result of applying the operator to those two values.
  - o (e.g. my\_calculator('+', 4, 6); which would return 10)

The following 4 arithmetic operators should be supported: + - / \*

Then, use mocha (https://mochajs.org/) to <u>extensively and appropriately</u> test your function (you will be assessed on what you have considered to be "extensive and appropriate" testing).

The outcome of the exercise will be a repository on GitHub, to which you will give us a link.