

# **Exercise - Node Module Mastery**

14 SEPTEMBER 2017 by Mark Price

Exercise

# Part 1 - Your own module

- 1. Create a script named app.js
- 2. Create another script named calculator.js
- 3. Calculator should export a Javascript object that has 4 functions: add, subtract, multiply, divide each function taking two parameters of type Number
- 4. app.js should import your calculator module
- 5. In app.js call each function of the imported module's object and print the results of the operation to the console

### Part 2 - NPM

- Install the colors npm module
   (https://www.npmjs.com/package/colors)
- 2. Create code using that npm module to get an end result that looks like this:

```
→ node examples/normal-usage.js
First some yellow text
Underline that text
Make it bold and red
Double Raindows All Day Long
dŘớP THË ԷΔξτ
dR⊕P THĚ ΚΛὶ ηΚΘω βΛτε
Chains are also cool.
So are inverse styles!
Zebras are so fun!
This is not fun.
Background color attack!
Use random styles on everything!
America, Heck Yeah!
```

# **Mark Price**

Mark is a professional developer and instructor. He has built 58 mobile apps to date and has a top selling iOS course:

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