

9/20/2020

CS303 Object Oriented and Functional Programming in Javascript

W2D2 Destructuring, Date, JSON

Part I: Complete the following tasks from The JavaScript Language book. Try to answer them before looking at the solutions. For the ones asking you to write code do that in VSCode and use the esLint coding conventions we gave you. These are all from the Chapter: Data Types and cover the sections noted below.

Section: Destructuring assignment

- Destructuring assignment
- The maximal salary (use the mocha test in VSCode from the sandbox)
 - See points in lecture slides about Object.entries

Section: Dates

- Create a date
- Show a weekday (use the mocha test in VSCode from the sandbox)
- European weekday (use the mocha test in VSCode from the sandbox)
- Which day of month was many days ago? (use the mocha test in VSCode from the sandbox)
- How many seconds has passed today?

Section: JSON

Turn the object into JSON and back