

Article type: Project

# ClassApp DEV Challenge

Create a program in Node.js where the input defined in <u>input.csv</u> is parsed and organized into the content shown in <u>output.json</u>. (see examples on section **Examples**)

## Requirements

- 1. Write your program in only one file (like <u>index.js</u>) and write the output to a file (<u>output.json</u>) instead of printing it to logs or on the screen.
- 2. JSON order is not important, but its content is. The program should output the same content (not necessarily the same order) if column order is changed.
- 3. Não faça um código rígido das tags mostradas, o que significa que as tags podem ser alteradas para "e-mail Responsible Parent Pedagogical Financial" e ainda deve analisar de acordo.

## **Examples**

Here are two examples of inputs and the outputs your code should generate for each one:

input.csv

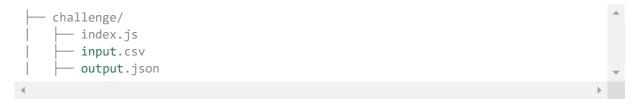
output.json

input1.csv

output1.json

### **Tips**

- 1. Some libraries that may be useful, but not required:
  - https://lodash.com/
  - https://www.npmjs.com/package/google-libphonenumber
- 2. Code considering all your files are on the same directory, like below:



3. Using a package.json file for this test is not mandatory but it is a good practice, if you don't, consider providing the exact versions of node and any other lib used in some other way

#### What will we consider?

- Succinct code
- Great and descriptive methods and variables
- Clear thinking skills
- Efficient code
- Code documentation is not really important if your code is simple, easy to read and understand

#### How to submit

Upload your code to github and paste the link on the field bellow. Be sure your repository does NOT include the word "ClassApp" or any variations on the name or description.

Your submissions (0)

Submit your answer

Use the button at the top to add a code snippet, or simply paste in a URL here.

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