

JavaScript Developer (Carrier Integration)

Create application on Node.js to parse and transform archived CSV files into a single file in JSON format. Use any external library until it works on any Platform (Unix, Win).

Input:

- zip archive with 2 CSV files

Output:

- JSON file

Result file should have the following structure

```
{
  "name": "string",
  "phone": "string",
  "person": {
    "firstName": {
      "type": "string"
    },
    "lastName": {
      "type": "string"
    },
  },
  "amount": "number",
  "date": "date",
  "costCenterNum": "string"
}
```

where

- name - <last_name> + <first_name>
- phone - normalized <phone> (numbers only)
- date - <date> in YYYY-MM-DD format
- costCenterNum - <cc> without prefix (i.e. ACN00006 00006)

Requirements

- use GitHub or any other public repositories for code
- provide README file with instructions how to install and run

Resources



data.zip