

# Veryfi - Technical test

## Challenge description

A system to process receipts from the Colombian division of the retail store JUMBO-Cencosud is needed. The client is interested in the digitalization of the following information:

- Date
- Store address
- Invoice number
- Subtotal
- Total
- Line items
  - SKU
  - Description
  - Total
  - Tax code

Sample documents are provided along with the output of the OCR system involved.

## Requirements

- Develop a python based system that processes the OCR output and returns the requested information in a JSON format. We will validate your code with another document from the same vendor, so your rules for extracting information must be generalized.
- Include in your solution a file describing in detail your approach, your assumptions, and the coding best practices that you implemented.
  - Code paradigm
  - Unit tests
  - etc...
- Send the link to the repository of your solution to [jmgarzonv@veryfi.com](mailto:jmgarzonv@veryfi.com) no later than February 8, 2023.