

Exercise - Pipenv/Poetry

Create the **excel_editor** python project, this project will perform operations over a excel file using the **pandas** library, and it will have the below structure:

```
.
|- excel_editor/
|---- utils.py
|---- main.py
```

In addition it will contains the pipenv/poetry files.

- the `utils.py` file will contains the next functions:
 - **row_id_validator(document)**: it'll validate that all data in the `Row ID` column (A) are integer.
 - **email_validator(document)**: it'll validate that all data in the `email` column (G) are a valid email.
 - **sales_validator(document)**: it'll validate that all data in the `sales` column are a valid decimal.

All functions will receive the pandas object and return a `list` of `dicts` with the bad cell coordinates and value, example `[{row: 1, column: 2, value: "wrong_val"},...]`

- the `main.py` file will:
 - Request the **excel file's path**, read it with pandas
 - Execute the validator functions from `utils.py` file over the excel file (pandas object).
 - Show a report in the console with the invalid data returned by the validator functions.
 - **[OPTIONAL] BONUS: save the invalid report in a file.**