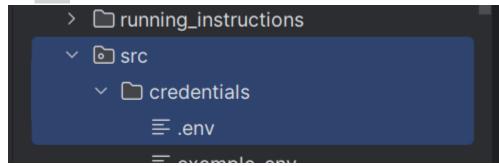
## Amazon Reviews Ingestion running instructions

1. Start by cloning from GitHub:

```
git clone https://github.com/luca-mircea/amazon-reviews-ingestion
```

2. Copy the contents of the credentials file shared into a text file, save it in src/credentials
and name it .env



- 3. To run the container without the S3 interaction (i.e.) locally:
  - a. Save the clothing, shoes, and jewelry reviews dataset as 'reviews.csv' under data\_short; do the same for the metadata, saving it in the same location and naming it 'metadata.csv'
  - b. docker build -t takeaway-challenge .
  - c. docker run takeaway-challenge python entrypoint.py -task\_name
    - 'process raw reviews data without timestamps locally'
  - d. docker run takeaway-challenge python entrypoint.py -task\_name 'process\_raw\_metadata\_without\_timestamps\_locally'
  - e. docker run takeaway-challenge python entrypoint.py -task\_name 'check\_successful\_completion\_s3\_locally'
- 4. To run the container the container with the S3 interaction:
  - a. docker build -t takeaway-challenge .
  - b. docker run takeaway-challenge python entrypoint.py -task name 'process raw reviews data without timestamps'
  - c. docker run takeaway-challenge python entrypoint.py -task name 'process raw metadata without timestamps'
  - d. docker run takeaway-challenge python entrypoint.py -task name 'check successful completion s3'