

**Description:**

I want to analyze my Company data so that I could take advantage of this info and make more money for my company (this is a highly competitive sector). No DB usage is needed, we just need to read the csv file and show the results on the screen.

**Details:**

- Retrieve the customer with the earliest check in date.
- Retrieve the customer with the latest check in date.
- Retrieve a list of customer's full names ordered alphabetically.
- Retrieve a list of the companies user's jobs ordered alphabetically.
- File required fields are: Street, Zip, City, Last Check-in Date and CompanyCheck that every exception is handled accordingly

**Functional notes:**

- The file has the following headers: First Name, Last Name, Street, Zip, City, Type, Job, Phone, Last Check-In Date and Company.
- The full name of our customers is composed as First Name + Last Name.

**Technical notes:**

- The example file has 10 rows of data (excluding the header). But it needs to work with any file.
- It is recommended to log exceptions in case that a required field is empty for that row but the rest of the file is still processed.
- It is recommended to log an exception in case a row contains less fields than expected but the rest of the file is still processed.
- It is recommended to log an exception in case a row does not contain any data but the rest of the file is still processed.

Language is irrelevant (but preferred in Python or JavaScript)

We would need you to resolve this task in your GitHub repository so that we can access it and during the process you can make commits to give us an idea of the estimated time spent on the test.

Please send us your answer by **Monday, October 16th**.