Assignment

Task 1

## Problem Statement

Following is your first Task :-

You have to write a python script to automate the task of downloading csv from zacks website

By following steps given below

1) go to a url, https://www.zacks.com/screening/stock-screener?icid=screening-screening-nav\_tracking-zcom-main\_menu\_wrapper-stock\_screener

2)click "my screens"

3)Click "run" with "Companies All" selected

4) click export to cvs

Expected output should be zacks\_custom\_screen\_<current date>.csv

login id: laboc57506@ampswipe.com

pass: msJ$eb8EJu72@Bj

# Task 2

<https://www.zacks.com/funds/etf/veu/holding>

you have to extract all page data for column:

date Security name Symbol shares weight% 52 Change(%)

it shows next page but it does not reload page check if page already have all page data so no need of pagination

link contains a ticker name as "veu" so we can replace that name from the ticker name from the following csv to extract data for all so in future more tickers can be added.

Expected output file should have name like (ticker\_name.csv)

Link to csv: https://drive.google.com/file/d/12LNAm\_L0ogw044JVX5PrLMNdMyGqwxKq/view?usp=sharing

## Evaluation Parameters:

1. The extent of completion of the tasks.
2. Use of comments.
3. Readability and Understandability of code.
4. Time is taken to complete the task.

## Time Duration

* The maximum time to complete the Assignment after acceptance is 5 days, your chances of acceptance increase if you submit in less time.
* In case of any issue please reach out to us.

## Submission

* You are required to submit the Assignment in the github repository according to following details:-
  1. Name of repository should be : <YOUR NAME>\_python\_assign\_rpd
  2. Upload all the file in the repository along with a readme.md file with the instructions to follow in order to execute the scripts
* Submit the Assignment to Submission Form:

<https://forms.gle/BbuKDN8T8PgwmmAY7>

NOTE:

1. In case of any query regarding Assignment mail us at ‘[revedorindia@gmail.com](mailto:revedorindia@gmail.com)’ with the title format:” <Your Name> Python Assignment Query “
2. You will be contacted within 1 week of submission of the assignment if you are selected, please don’t write to us regarding the result.