

Readme

1. Project is in a zip file.
2. Unzip in desired location.
3. No install is required, open terminal or command line.
4. Change directory to where the files have been unzipped
 - a. For Windows users: `dir C:\<directories>\Group02\`
 - b. For Unix systems: `cd <directories>/Group02/`
5. Type the following command in your terminal or command line:
 - a. `java -jar ASXStrategy.jar`
6. Wait for the program to fully load, may take a couple of minutes.
7. Follow the onscreen prompts.
8. If you want to test with your own data, replace the file in `resources/sircaInput.csv`

Requirement Implementation

Id	Function requirement	Comment
1	Reading a correctly formatted Sirca orders file (1 day only)	It has been implemented in the SircaCSVParser function
2	Choosing an appropriate algorithmic trading strategy and setting its different parameters	Partially Implemented
3	Generating algorithmic orders for 1 particular day	Partially Implemented
4	Generating algorithmic trades for 1 particular day	Partially Implemented
5	Evaluating algorithmic trades and providing feedback to user	Partially Implemented
6	Generating a strategy performance report	Not implemented Yet
7	GUI functions to control use cases (1-6) to load and execute an orders file	Not implemented Yet
8	GUI functions to visualise market data (spread, volume and depth)	Not implemented Yet