Go to the folder that contain the git repo code now to run desired stocks analysis open the changes.txt and In front of stock\_name write the name of stock and in front of keywords\_to\_search type the keywords you are looking into tweets (the system will select those tweets which contain these words and apply sentimental analysis on them)

## Format for keywords:

- Minimum 3 keywords are required
- No spaces between keywords like : elon,musk,tesla,richguy,richestman
- If you want to write word in space write in single quotes like: 'elon musk', 'bill gates', rich, richguy

## Save the file

- 2. Now open the config.py here you will change
  - a. Nltk\_tokens\_required : Here you have to copy at least 3 keywords you have written into step 1. Each keywords will be in double quotes like :
    ("elon", "musk", "rich", "Bill gates")
  - b. Twitter\_feeds : You will copy paste name of twitter accounts you want tweets of like : ["@elonmusk", "@nytimes"]

## Save the file

- 3. Open terminal and using terminal go to particular folder that contain git repo code
- 4. Type command **python main.py** and let this terminal open
- 5. Open a new terminal and using terminal go to particular folder that contain git repo code
- 6. Type command **python price.py** and let this terminal open
- 7. Now go to <a href="http://0.0.0.0:5601">http://0.0.0.0:5601</a> this will open kibana
- 8. If you have all softwares tools installed you will see kibana working and results being populated
- If you want to stop at any point close both terminals the dashboard will stop getting update