## WEEK 4:

Name	Report
Alban PUECH	<ul> <li>What I did: worked on the strategy class file. I removed some useless lines and did a list of the functions that we have to work on.</li> <li>What I have to do: use the api instead of the backtesting environment to get the data for our strategies</li> </ul>
Maxime LAMY	What I did: Created a base structure for the watchlist widget. What I will do: Complete the widget by adding the pop up allowing user to add/remove stocks, adding stock data as individual subwidgets within the QViewList structure, and add final customisations like alphabetic sort.
Vinh NGUYEN	<ul><li>What I did: Finished the layout of the stock dashboard; Fix the left navbar.</li><li>What I will do: Try to draw different graphs.</li></ul>
Maayane ATTIAS	-What I did: Worked on the calculate_signals function and did the auxiliary functions we needed -What i will do: I am almost done with this I just need to test it and make sure it works perfectly. I will also try to see if we can implement the evaluate and compare functions of the strategy class
Frédéric Marcel TCHOULI	-Studied Qcustomplot library and Rayen's code of the stock display functionHad several meetings with Maayane and Alban to rethink the simulate function. What I will do: Finish the simulate function and test
Mehdi Makni	What I did: Basics of News class and function within Stock class. Created a function to convert QJsonObject to a map. What I will do: Make sure the returned data structure is fine with the ML team; Add more functions to News.
Mira HAJAR	What I did: worked with Guru on the page, worked out some minor details. What I have to do: keep finalizing it before Thursday.
Vishrut Malik	Transitioned to the GUI team, read Qt documentation, prepared skeleton for testing portfolios.
Mamoune Mouchtaki	What I did: Coding a tabbed display where a user can click to move back and forth. What I will do: finish to code the rest of the homepage before Thursday.

Khanh Nguyen	Finished up minor details and functions for saving data with the create order page to make it complete and began writing tests for simulating creating portfolios and orders.
Guruprerana SHABADI	Created a watchlist selection widget with drag and drop capability to build a complete create portfolio page.  To-do: Begin connecting watchlist display to the API
Rayen Ayari	implemented a stock drawing fct. Now, i am trying to implement new features such as zoom in zoom out and display the current price