

# Changes Document

- In portfolio logic and trading logic packages, there are no classes for transaction and security (include their subclasses).  
The reason behind this change is because those classes are provided by the Bank and Exchange managers.  
Moreover, the connections between them (Security and Open Order) are also provided by the same managers.
- The aim was to calculate profit and loss by each and every stock value, the problem was not having a stock average value in the market, therefore we used every sold order's price as profit and every bought order's price as loss, in order to calculate the general profit/loss.
- In the Use Case 'Investment portfolio management' we described how the system display actions the trader has been made by choosing period of time, but considering that only one person uses this system, the number of actions he will make are minimal, we decided that the system will display all his actions since the registration day.
- In the alternative flows of buying/sell stocks we described how the trader can change his ask/bid request after it has been uploaded to the market, but we do not have the resources to undo or change the price and amount.