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## Retrospective Sprint 7

Supervisor: David Gregory

## What was done?

ETL have had some minor changes to its views to suit demands from front end interfaces. It is tested on external server and everything runs smooth.

Android application has been extended to support multiple users through authentication. Not much else is done during this sprint.

First prototype of desktop application was presented during second poster session, including functioning RSS feed. From then a design and functionality revision has been made when developing prototype two. Prototype two allows users to save and delete stocks from 'My Stocks', real data from the back end, generic RSS feeder, and a dynamic design.

As for the webpage the RSS has been fully integrated. List view of all stocks are completed with filter, sorting, and the possibility to specify one of the available markets. Some tweaks to slide or fade effects has been made with large amount of data considered (to minimise lag and delay). It also allows the user (singular at this moment) to save and delete favourite stocks. The market index view (displayed on load and when changing market) is done as far as design and graphs goes but are still missing actual data.

## What shall be done?

Overview of completed 'Views in interfaces', RSS:

Platform	List view	Detailed stock view	Market index view
Desktop (C#)	x		
Mobile (Android)	X		
Web	X	working but missing live data	working but missing live data

## Overview of other functionality

Platform	RSS	My Stocks	Multiple users (not required)
Desktop (C#)	x		
Mobile (Android)	x	X	X
Web	x	X	

As you can see a few heavy posts are still missing for all UIs. Don't be alarmed! They are all very close to be done and the amount of work required are lower than it may seem. Final touches will be done in the beginning of sprint 8, to further in during the first week be paused a couple of days because of an examination.