Software Architecture and Design Coursework Key Requirements

The key requirements for this system are:

* To obtain and display constant information regarding a company’s latest share price. The information must focus on the price of a share between two specified dates: today’s date and the date one year ago from today. We will plan to use **[insert finance source here]** as a source of data.
* To store the current share price every 30-60 seconds so that the application can function and give information to the user without a network connection. This will be done by storing the most recent share price into a relational database.
* To plot all of a share’s prices on a graph to display the value of a share throughout the year and its progression.
* To display shares from another company and be able to display both company’s shares on the same graph if the user chooses.