Agenda Week 12: 23/01/20 - 30/01/20

Attendance: Dan, Dexter, Mehmet, Niro, Connor

[Meeting Minutes](https://docs.google.com/document/d/1-k9eN8zme20TQ8E8PWX93IGzsehlylofNFCMlS6TMt4/edit)

What to discuss

* The prototype
* What we are doing next week

What you did last week

* Continued work on pet projects:
  + Dexter
    - Created a new git repo and angular project for the prototype
      * <https://github.com/dwat-wat/UniversityGroupProject>
    - Helped everyone get started on the angular web app
    - Created logo for website
    - Fixed bug in API where login with a non existing user caused a 500
    - Refactored code, moved code out of app.component into home and main components
    - Added account component
      * Started working on API update for retrieving account details
    - Completed login/logout/signup functionality
    - Added price-prediction component in preparation
    - Continued work on price prediction
  + Dan
* Pet project - Social Media Integration
* Added social media component to front end
* Added social media controller to API
* Added reddit table models to API
  + Niro
    - Added field for input of user (comparison)
    - Working on retrieving results from the graph to showcase the money being across a period of time

Connor

* + Created function app (testing in progress), started creating code for getting data from azure tables to graph.
  + Mehmet
  + Completed setup for angular app
  + Created positions component
  + Created buy/sell buttons
  + Started working on storing buy/sell orders when buttons are clicked

What to do next week:

* Dexter
  + Continue planning the price prediction functionality using what I have learnt from CO528
  + Finnish accounts functionality and UI
  + Possibly start work on the price-prediction UI
* Dan
  + Continue work on social media component and link to API to display table data.
* Mehmet
  + Determine new pet projects
* Connor
  + Complete data storage (503 service unavailable main hindrance that should be fixed) as testing currently proving errors are present and system not working. Test and complete storage to graph functionality.
  + Finalise some design features for graphs.
* Niro
* Implement UI requests from other members into conceptual UI Design
* Ensure experience for the user knows exactly what to do efficiently and effectively
* Match user interface with user stories
* Try to ensure the graph shows cases data from different user - first stage of working on comparisons (made up data for now)

Notes:

* For price prediction - generate a ‘UP’ ‘DOWN’ prediction with a confidence score.