CSC309 minutes:

Nov 10th:

* Full group meeting
* Reminder to install PostgreSQL and React.js
* Decided to fork shared repo, submit pull requests, and merge only after group meetings.
* Submitted project proposal
* Decided to meet on Nov 12th to implement login/signup functionality
  + Sign up for Heroku
  + Figure out how to host a database
  + Add new users
  + Verify incoming users
  + Make user persist (lab 5)
  + Discuss REST
  + Hosting web server vs hosting DB?

Nov 12th:

* Full group meeting
* Disclosure that Jovan will be away from Nov 17th to Nov 20th.
* Decided to take meeting minutes in order to keep absent group members up to date
* Set up Heroku and PostgreSQL server
* Jovan is getting up to speed with SQL
* Started database schema, added User table
* Added bare signup and login html file to test rest api methods for those functions
* Think about amending User schema to include account type
* Started to use React a bit
* Created bare test server and routes file to run PostgreSQL on

Nov 14th:

* Meeting between Alex and Ji Yong
* Got database to show up in backend call
* Ran into issues linking front-end with back-end when using React
* Agreed to resolve ajax call url issue after fixing front/back-end link

Nov 17th:

* Meeting between Alex, Ji Yong, and Lukas
* Discussed general file hierarchy and organization
* Set up basic react files
* Set up package.json a bit
* Agreed to solve ajax call with React by using the Axios package

Nov 20th:

* Meeting between Alex, Ji Yong, and Lukas
* Lukas worked on additional React components
* Alex worked on figuring out encryption
* Ji Yong worked on logging in and out, and sessions
* Agreed to meet on Tuesday with these things addressed by then

Nov 22nd:

* Meeting between Alex, Ji Yong, and Jovan
* Got Jovan caught up on the project, told him what he needs to work on (React, Bootstrap, third-party, etc.)
* Ji Yong showed login and logout, and signup functionalities working
* Concerns about session and scaling raised
* Alex agreed to look into hosting on Heroku, solving the session memory leak problem, and web security stuff before Thursday
* Ji Yong agreed to install PostgreSQL, write some data table schemas, solve “the logged-in index routing” problem, and the session memory leak problem before Thursday