Agenda:

* ~~Compare setup environment with Chris:~~
  + Elliott’s local node modules in frontend don’t match the versions possibly leading to problems for Andre (specifically react and its dependents) that may need to be addressed immediately
  + To-do:
    - npm ll in frontend/src specifically react version (17.01 or 16.11 like the guide/package.json state), react-native-webview (11.3.2 or 7.4.3?)
    - Compare frontend/src/package.json
    - npm install flags: –legacy-peer-deps, –force, –save, any others?
    - compare frontend/src/node\_modules directory
    - See which, if any, errors/warnings appear when doing CRUD operations (storage, backend)
    - Follow up with Andre once we know why it happened, which will hopefully lead to a solution
  + **React@16.11.0, react-native-webview@11.3.2**
  + **Tried with all flags**
  + **Same CRUD errors**
* ~~Propose Goals/Tasks~~

Proposed Goals/Tasks (in order of importance and dependency) **Team Approved Version**:

* Implement Add Graph Button functionality
  + highest prio(?): just be able to add a graph component to the DatasetScreen.js so we can work on them
  + lower prio: depending on answer, what should the default graph template display (no data type/x/y or a default choice?)
* Implement Select data type dropdown functionality
  + get values for (passed from where to where - refer to Thursday client notes):
    - # Q's asked
    - # textual feedback received
      * also, rename this per client?
    - # emoji reactions to feedbacks
    - # star ratings to feedbacks
    - # tag reactions to feedbacks
  + set graph to display this data type? unless each graph already has all vars for all data types?
    - set something like showYAxis() to a default value?
    - set something like showXAxis() to a default value?
* Implement Select x-axis dropdown functionality
  + implement variable set() handler that works for (admin, team, presenter) and populates, displays columns (ideal?) or
  + implement static setAdmin() that populates, displays columns
  + implement static setTeam () that populates, displays columns
  + implement static setPresenter() that populates, displays columns
  + implement scaling/scrolling logic depending on client preference or user testing? (50 columns may be fine, 500 is probably too many)
* Implement Select y-axis dropdown functionality
  + set the y-axis min, max, and step values and scale y-axis accordingly?
  + implement average() and total() values (if necessary)
  + display column height = average() or total()
* Implement Hover Text
  + probably requires the above goals to be implemented because the text will be determined by the data type, x, and y values?
  + possible approach: see Template Literals
* Enable DataTab in AdminNavigation.js
  + will need to be enabled separately for each branch and/or during demo
* Implement Export Data Button functionality
  + low priority
  + requires client clarification for preferred output (I think Dr. Cook answered this)
* Fix flex container issues
  + low priority, stretch goal
  + suspected cause cause of unintentional window behavior (likely to have to modify many container stylings to fix this) -> dev tools
  + resizing incl. minimizing/maximizing window causes app to reset to "landing page" - possibly related
* User Testing of Implemented Features
  + probably only afterward because WFs already exist so we basically know what to do, just need to confirm that anything we added works intuitively enough
* **Andre recommends also assigning deadlines to these (directly or indirectly) to help keep us on track**

Action Items:

* Add the above to project board
* Work on the above
* Resolve development environment issues