Session 3

Friday, September 21, 2018   11:24 AM

Important Notes:
- Next Session: Thursday, September 27th, 2018

What we Accomplished:
- Michael and Jonathan got a lot of work done over the week to be able to create assignments
- We were able to get both of their code, merge it together and push it to the github repo
- There were some issues along the way:

    - school wifi blocked requests on port 22 (ssh), so we tried https push/pull
    - That ended up working but we had a hard time pushing and pulling the right branches that way.
    - I ended up setting up a hotspot from my phone to be able to use ssh
    - Michael made changes on the school computer and since we don't have git command line access on those computers he manually uploaded the files in the github UI
    - That worked, but they didn't upload to the correct file locations so we needed to do some manual changes
    - We eventually got everything merged, but then we had compilation errors and merge conflicts
    - We fixed the merge conflict and then one-by-one fixed all the compilation errors
    - Finally we got the code compiling but my emulator stopped working

Next Steps:
1. Michael actually worked on creating the 3 tabs on the app, so now he will work on the layout for adding a new assignment
2. Jonathan is going to work on displaying notifications from the app
    a. since assignments still aren't finished yet, the notifications can simply show static text, or it can show the number of "words" in the database
3. Make sure you create a git branch and push your code changes there so we can access them on Thursday
    a. if you have trouble with this feel free to continue using google drive
4. On Thursday, we will merge code and hopefully get adding assignments working to completion

Other Notes:
1. school computers are very slow and not really usable
    a. Anne might be able to bring in another computer and with my laptop we should be able to work from those
2. We are making great progress!
    a. Just need to figure out how to submit the app idea to Congressional App Challenge