

- Expectations for all group members
 - Meeting deadlines
 - Coding standards
 - Documents for standards to follow will be in the repo under documentation -> standards
 - Create formats for us all to follow when writing tests
 - Unit, integration, acceptance
 - Repository procedures
 - Branches:
 - main
 - dev
 - A branch per dev task
 - Name format: sprint#1_issue#35
 - These get merged into the dev branch through deployment with Amplify by merging this branch into the backend testing environment, then automatically gets merged with the dev branch
 - Commit message format
 - Present-tense action word
 - "Fix this thing,"
 - "Add this thing,"
 - Workflow (i.e., commit, pull, push frequency)
 - Commit often! Keep the commits short.
 - Pull as soon as you sit down to work on shit.
 - Pull before you push and make sure everything is working.
 - Push only once you know everything is working.
 - Let everyone know when you make a push!!
 - Release Notes:
 - We'll need to add release notes before deploying to the test environment
 - devTaskIssue#20-fromFeatureIssue#2-devTaskDescription
 - Communication
- Qiwen sets up an empty project with libraries!
 - Still need to set up the mobile front end
- Versioning and deployment

- The website can be continuously deployed no matter where we are in the sprint - can still only deploy at the end of the sprint if we'd prefer
- Apps (desktop, Android, IOS) would need to be pushed updates at the end of each sprint, and we can deprecate the older versions
- We will prioritize the website and Android app for the 2 types of clients
 - A+ stretch is both IOS and desktop apps
 - If we need to deploy the IOS app (i.e. put it on the app store) then we need to pay for a developer account (~\$100/year)
- Task roles
 - We aim to have a rotating task system, where each person will alternate between frontend and backend, db development. This will help distribute knowledge across the team and ensure that everyone gains experience in both areas.
- Environment setup & aws organization setup
 - Test, Dev, Master (might be rc too, but I don't think we are gonna have any hotfix) repo & amplify env-> hosting
 - Either Jenkins or Amplify built-in CI/CD
 - Tara will use her credit card to set up an AWS account.
- Backup plan: what if we don't do it with all AWS
 - This is unlikely but better to think about it
- Profile Management Feature:
 - Qiwen & Kelly
 - Qiwen focus on the Backend
 - Kelly works on Frontend integration
- Posting Feature:
 - Cynthia and Tara
- Write the dev tasks for the feature you're working on in the spreadsheet. Cynthia will then move them into GitHub. Then we'll meet to do time estimates.
 - Discuss who does which dev task within the pair.
- Tara will email TA to reach out and ask when they would like to meet next week. Suggest a time after class since we're all available.