

Sprint 3 Report
Assignment Plus
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Actions to stop doing:

- The team should stop leaving tasks until the last minute because it can reduce the quality of the code created while rushing to complete the task
- The team should stop committing their changes on the master branch in git because it could prevent someone else from committing their changes on the same branch

Actions to start doing:

- Each member of the team should create their own branch in git that branches off of the master branch, commit their changes to their own branch, and then merge their branch with the master branch because this makes it easier to manage changes to the repository
- The team should start using Slack to communicate who is working on what in order to prevent two or more people from working on the same thing

Actions to keep doing:

- The team should continue using Slack to communicate to everyone what still needs to be done because this ensures that everyone is up to date as to what the current state of the project is
- The team should continue collaborating with one another when working on similar tasks because it helps ensure that the individual parts of the app will behave as desired when interacting with the other parts of the app

Work completed:

- Allow database to verify user credentials received from app (7 hours)
- Take the login information entered by the user and send it to the database for verification (3 hours)
- Take credentials entered in view to prepare to send to database (2 hours)
- Make the app send the account info entered by the user to the database (3 hours)
- Set the database up to create a new account with the data received from the app (7 hours)
- Allow downloading from server (3 hours)
- Server handle download requests (3 hours)

Work not completed:

- Receive files in app
- Display different assignments received in table viewmodel
- Send list of hosted documents on server to app
- Student enroll into class/lecture
- Students/Teachers view documents by class
- Teachers upload documents

Work completion rate:

- Total number of user stories completed: 2
- Total number of estimated ideal work hours completed: 28
- Total sprint length: 18 days

- User stories per day: 0.1
- Work hours per day: $28/18 = 1.556$