

Overview:

A web app for professors to manage their TAs. It will allow to assign assignments and track the hours worked for each assignment. The main changes in this part of the project are the user authentication, login/logout options, an option to make changes from the web app and updates

Team Members:

Ani Gevorgyan
Salem Couja
Vincent Tran
Shivangi Singh
Brendon Delgado

Github Repository:

<https://github.com/Vinecnt/BASS-V>

Design Overview: A brief design overview of your login/logout and interaction functionality of your application.

We created Users for two groups namely TA's and Professors. Supposedly, the Professor can login and add Assignments, and TA's can edit the number of hours they worked. Made the assignment, updates retrieval dynamic, it was hard coded in the previous submission. Also, We changed the Messages to Updates, where only the professors send updates.

Login Detail for a TA:

Username : Shivi Password: papa&DAD2016

Login Detail for a Professor:

Username: Deepak Password: papa&DAD2016

Problems/Successes:

For some reason initially the logout page wasn't working and it was redirecting to the login page when we clicked it. When we played around with it was redirecting to the admin login, but then finally we were able to fix it. We were able to use customized templates to display different heading depending on the users.

Team Choice: We will try to set up email to reset password and work more on our application as it is not really that robust right now.

Individual Write Up

Shivangi Singh: Made two groups for Users Teaching Assistants, Professors, made the login, logout page and made sure that the pages were redirected at usual. Removed the side Navigation from Login-Logout page. Also removed the redundant No Courses Available that was being printed along with the Course List. Setup the Customized Templates so we can render different stuff to different users according to which group they belong to.
Percent Contribution: 20%

Ani Gevorgyan:

Made the add task table editable for professors to make it possible to do it from the web app. Similar way for the TAs to add their worked hours for each task. Percent Contribution: 20%

Salem Couja: Created the Updates Model and populated the updates related to each course individually which are pulled from the database, which is shown at the bottom of the course_detail page. Made the course list as a button on the side bar in the Base_Generic page instead of a drop down list.
Percent contribution: 20%

Brendon Delgado: Made the form for professors to add new assignments properly save the newly added assignment to the database, which then are added to upcoming assignments for TA's. Assignment's correctly save. Percent Contribution: 20%

Vincent Tran: Connect assignment model to course detail. Add assigned hours and work hours to course detail. Finally added .gitignore file so pushes and pulls aren't a nightmare. Project Contribution: 20%