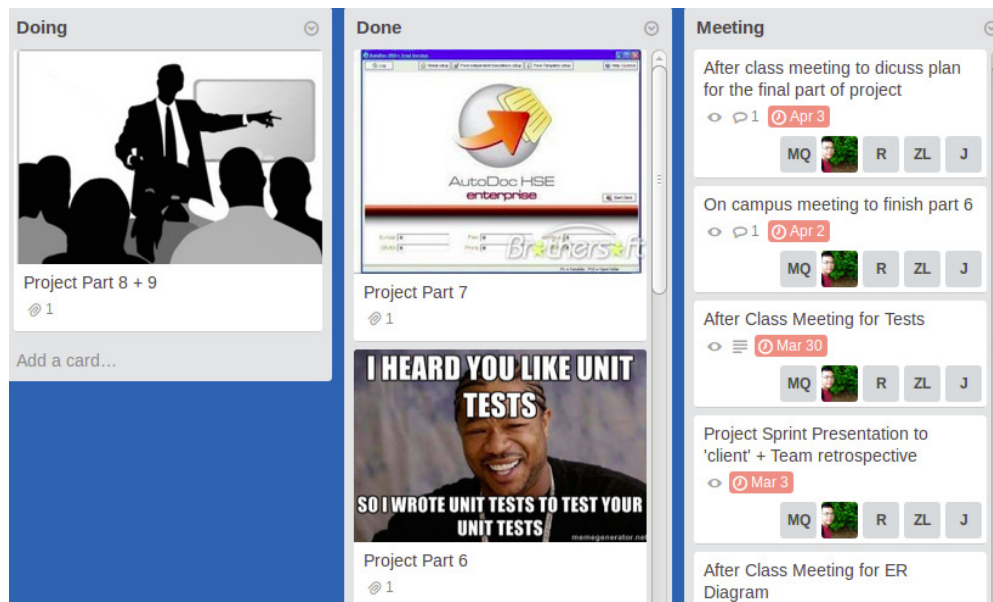


Project Part 9 - Final Submission

- Title: CalCounter
- Who: Ming Qi Liew
Rajath Bhat
Phu Dang
Jie He
Zhi Li
- Methodologies: Waterfall, Agile, Python Unit Test (TDD), Pair Programming, Trello, GitHub, MySQL, phpMyAdmin, Doxygen, LaTeX, Google Docs, Google Hangouts, Wamp, Draw.io, FatSecret JavaScript API, and REST API
- Project Tracker: <https://trello.com/b/gQhoA0ED/project-csci-3308>
- Project Plan:



- VCS: https://github.com/phugiadang/Project_CSCI_3308
- VCS Screenshot:

1. Zhi Li

The screenshot shows the GitHub repository page for `phugiadang/Project_CSCI_3308`. The repository has 13 commits, 6 branches, 0 releases, and 2 contributors. The selected branch is `lzh`, which is 10 commits ahead and 20 commits behind the `master` branch. The commit history shows a series of updates to the home page, including a commit by `LiCh017` 3 days ago. The file list includes various assets like `789.txt.swp`, `1.pic.jpg`, `123.txt`, `456.txt`, `CalCounter.mp4`, `CalCounter_Part_1.pdf`, `CalCounter_Part_2.pdf`, `CalCounter_Part_3.pdf`, `lol.txt`, `mainpage1.html`, `mainpage2.html`, `signup.html.php`, `test_mainpage.html`, and `wow.txt`.

2. Jie He

The screenshot shows the GitHub repository page for `phugiadang/Project_CSCI_3308`, specifically the `jhe` branch. This branch is 25 commits ahead and 20 commits behind the `master` branch. The commit history shows updates to the project, including a commit by `ironman` 9 minutes ago. The file list includes `CalCounter.mp4`, `CalCounter_Part_1.pdf`, `CalCounter_Part_2.pdf`, `CalCounter_Part_3.pdf`, `CalCounter_Part_6.pdf`, `CalCounter_Part_7.pdf`, `Project_3308.7z`, `Project_Guideline`, `README.md`, `Screenshot from 2015-04-25 14:01...`, `calculation.py`, `login page`, `login.html.php`, `logout.php`, `main page`, and `main_background.jpg`. A `README.md` file is also visible, containing the text `CSCI_3308_Team_Project`.

3. Phu Dang

The screenshot shows the GitHub repository page for **phugiadang / Project_CSCI_3308**. The repository has 25 commits, 6 branches, 0 releases, and 2 contributors. The selected branch is **phu**, which is 15 commits ahead of master. The commit history shows the latest commit by phugiadang 5 days ago (2995c746e3). The file list includes:

File	Commit Message	Time Ago
html	auto doc update	5 days ago
latex	Updated final version	5 days ago
CalCounter_Part_1.pdf	Add Part 1 and Part 2	3 months ago
CalCounter_Part_2.pdf	Updated final version	3 months ago
CalCounter_Part_3.pdf	Upload Part 3	2 months ago
CalCounter_Part_6.pdf	Update part 6	26 days ago
calculation.py	Update calculation.py	9 days ago
test	auto doc update	5 days ago
test.py	auto doc update	5 days ago
userInfo	auto doc update	5 days ago
userInfo.bak	auto doc update	5 days ago
userInfo.py	auto doc update	5 days ago

On the right, the 'Code' section shows the HTTPS clone URL: `https://github.com/phugiadang/Project_CSCI_3308.git` and a 'Download ZIP' button.

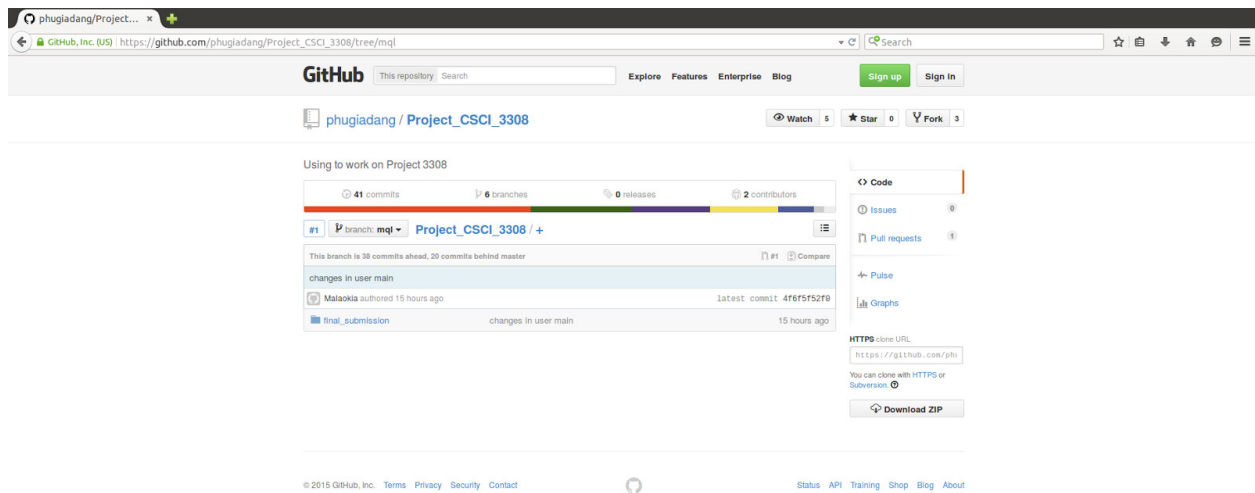
4. Rajath Bhat

The screenshot shows the GitHub repository page for **phugiadang / Project_CSCI_3308**. The repository has 13 commits, 6 branches, 0 releases, and 2 contributors. The selected branch is **rsb**, which is 2 commits ahead of master. The commit history shows the latest commit by phymija 3 days ago (1eb3f18b79). The file list includes:

File	Commit Message	Time Ago
CalCounter_Part_1.pdf	Add Part 1 and Part 2	3 months ago
CalCounter_Part_2.pdf	Updated final version	3 months ago
CalCounter_Part_3.pdf	Upload Part 3	2 months ago
CalCounter_Part_6.pdf	Updated part 6	26 days ago
Meeting_April_3.doc	made changes to main page. See main_page.html	3 days ago
User_main.html	made changes to main page. See main_page.html	3 days ago
calculation.pyc	added javascript script	11 days ago

On the right, the 'Code' section shows the HTTPS clone URL: `https://github.com/phugiadang/Project_CSCI_3308.git` and a 'Download ZIP' button.

5. Ming Qi Liew



- Deployment: Live demo.
- Our final product is an online website instead of an offline iOS application. Therefore, the user can create an online account instead of downloading our product to their laptop. The user can login and directly use our website. We used in Python and PHP for coding instead of C-language. We used API to find information about the food as well as calculate the calories instead of using database to store this informations. We still need more time to figure out how to use to the API. We can connect to the API now, but they required us to create the authentication to let the users of our website access their data. We need more time to work on this part. After that, we can add the calories records of the user to the database.

