

# Week 4 project update email contents:

Week4-Update-Recitation-014-TeamNumber-05

**Project Board:** <https://github.com/users/mateusz-muszynski/projects/3>

- Our project board is completed; all stories are marked as complete with User Story Name, User Story Description, User Story Acceptance Criteria, Story Points, and Epic Name

**Release Notes:**

- We have 4 release notes in our repo

**Presentation link:**

[https://docs.google.com/presentation/d/1QLX0Jn8wpJ672zyVOiWGayDZ-n\\_n95LMoYa2GLoAzIc/edit?usp=sharing](https://docs.google.com/presentation/d/1QLX0Jn8wpJ672zyVOiWGayDZ-n_n95LMoYa2GLoAzIc/edit?usp=sharing)

**Meeting notes:**

We will upload this doc in the milestoneSubmissions folder with the title “week4 TA meeting minutes”

**Functional features:** \*Our website is complete; all features work accordingly.

Upon creating and logging into an account, users can access the Following page, My Photos page, the Public Map, and NASA photos via the nav bar.

For the My Photos page, users can publicly upload their space photos along with the location they were taken. These photos are displayed on this page, too.

For the Following page, users can follow their friends by inputting their usernames and, in turn, see the photos (and the location it was taken) they have posted.

For the Public Map page, there are markers for the 50 US states which display a carousel of photos taken at that state by all users on SkyShare. For example, all users' photos taken in Colorado will be displayed in the carousel on Colorado's red marker on the map.

For the NASA page, users can view NASA's photo of the day along with a description of the photo.

**Main Branch:**

All relevant branches associated with all the completed features are/ have been merged to main. i.e, *main has the most recent and final version of our project code*

**Individual Commits for week of Apr 25 - May 2:**

Jennifer

- 9 total commits

- Added styling to Following page, My Uploads page, and nav bar
  - Used bootstrap cards to display friends' pictures on Following page
- Added lab 13 screenshot in milestoneSubmissions

#### Genesse

- 3 total commits
  - NASA API works and successfully displays NASA photo of the day and description on the NASA page of our website

#### Chenghao

- 3 total commits
  - Login and register page further design
  - Design the method of adding data directly from the database to the map in public\_map

#### Mateusz

- 1 total commit
  - Homepage beautification

### **Team Contributions (as a whole)**

#### Jennifer

- Implemented uploading & deleting photos feature with location
  - The user uploaded photos display on the My Photos page (3 photos per row)
- Implemented following/ unfollowing feature
  - Usernames the user is following's photos are displayed on the Following page (3 photos per row per card) along with the location
- Created SQL tables for photos and followers
- Updated project board for weeks 2,3, and 4
- Release notes 1,2, and 3

#### Genesse

- NASA API gathers and stores data in a postgres sql table
- API fetches data from table and displays on webpage
- Release note 4
- Created SQL table for nasa

#### Chenghao

- Implemented login page and registration page
- Implemented the transfer of registered user information into the database (created users SQL table)
- Created states SQL table (and inserted 50 values of long/lat of each US State) and imported Google Maps to the web via the Google Maps api. And add click events to the map. When the user clicks on the marker on the map, an info window pops up showing a photo of the user's location.

#### Mateusz

- Implemented a homepage with a profile card and a carousel of slides.
  - Profile card displays the user's username, and using EJS fetches two most recently uploaded images of user

- Carousel slides using EJS fetches a random user which the user follows and then takes a random photo which they have uploaded and displays it.
- Homepage beautification was done with bootstrap and standard html elements.