

17637 Sprint #2 Specification: ImageNation

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Sprint #2 Backlog

1. Framework Module:

- Design pages for personal storage and online gallery
- Refine UI design with Bootstrap
- Refine inter-page hyperlink navigation
- Experiment with social media APIs from Facebook and Twitter

2. Account Module:

- Finished

3. Photo Editing Module:

- Enable update on photo in database (fetch the tuned version from the webpage and store it under the same instance as the original one)
- Remove login requirement for photo editing page, only required when user want to store the work online
- Make urls, webpages, and their functionalities more consistent (Currently we have pages for initial upload as well as editing and subsequent upload, and we want to use a single page to do all the work)

4. Personal Storage Module:

- Create a lookup strategy for logged-in user photos
- Enable manually removal on photos for logged-in users
- Create some interactive way of displaying photos (probably using WebGL)

5. Online gallery Module:

- Adopt "Blog Master" type of online sharing feature, but for photos
- Enable user to add tags on photos (food, animal, campus, ...)

