Bryan McGuffin CSC 436 Milestone 1 2018-04-13

Description of Project:

Platform for attaching photos to a geo-location, viewable by third parties

Overview:

The app would allow the user to take photos at a location and "leave" the photo there. The photo would appear on a map which other users can see; the photo would be viewable by the other users when they were within some predetermined distance of the location where the photo was taken.

Photos could either persist for only a limited time, or permanently, depending on the choice of the user. Furthermore, a photo could be optionally password-protected so only other users with the key could view the photo.

Anticipated APIs and Technologies:

GPS data
Map
Access to phone camera / photo library

External Data Sources:

None that I'm presently aware of

Other Code:

The app will probably require an external database, in SQL or something similar

Past iOS Experience:

None at all