• symbol for epics.

∗ symbol for themes.

· symbol for user stories.

Epic

• As a registered user I want to be able to take photos, create and updates events, invite people to my event with my mobile phone and be able to see them on a map by the location of the photo taken.

Themes and User Stories

∗ Taking photos and uploading

- · 1) As a registered user I want to be able to take photos.
- · 2) As a registered user I want to upload my photos with their information to the internet.
- · 3) As a registered user I want to be asked if I want to upload a photo while I am on 3G connection.
- · 4) As a registered user without internet I want to upload my photos automatically and A.S.A.P. when I got connected to the internet.

∗ Seeing photos on a map

- · 5) As a registered or non-registered user I want to be able to see all users public events and informations by location.
- · 6) As a registered user I want to see my private and restricted events and informations by location.
- · 7) As a registered or non-registered user I want to be able to touch an event that I have permission to access on the map and then see and navigate between all photos of that event.
- · 8) As a registered user without internet I want to see my photos on the map which are stored locally on the device in the applications folder.

∗ Event operations

- · 9) As a registered user I want to create events which are collection of my images and add additional information to them.
- · 10) As a registered user I want to allow other registered users to contribute my event.
- · 11) As a registered user I want to add, delete and update photos and their informations on an event.

∗ Registeration and logging

- · 12) As a non-registered user I want to be able to register to the system.
- · 13) As a registered user I want to be able to login to the system via my mobile phone.
- · 14) As a registered user I want to select an account type which are bronze, silver and gold.

Product Backlog

User Story Id	Business Priority	Story Points	
1	13	1	
2	8	2	
9	40	6	
5	20	5	First Sprint Backlog
6	20	5	
7	20	6	
12	1	4	
13	1	2	
11	13	5	
10	13	6	
8	8	2	
3	5	3	
4	5	3	
14	2	3	

Sprint Goal

- Allow users to take and upload photos, create events, and navigate photos in the events.

- Allow users to register and login to the system.

PSI and MVP

The PSI for the first sprint will provide a system which users can take photos, upload photos to the internet, create events which are collections of photos and represent them on a map-based fragment by where the photo is taken. In order to see photos, users can click on an event which is on the map and represented by the first photo of that collection, then they can navigate between all of the photos included in that event. Also users can see other users public events, they can restrict their events and also make them completely private.

The MVP that we desired to have is that allow users to take photos, uploads them to the server and can see them on a map by location.

Definition of Done

- Working collaboratevly with web team.

- Map is loading efficiently.

- All code is working.

- All unit tests passed.

- Database interaction is working.

- Whole project pushed into GitHub.