



### problem statement

amateur photographers often have trouble finding new spots to take photos.

amateur photographers need a way to find locations to shoot because they lack familiarity of the area.

### what is spot'd

**spot'd** is a platform where photographers can go to find locations to shoot, whether locally or traveling.

to find spots, photographers can go in **spot'd** and see photos that other photographers have shot and mapped, and bookmark them for later use.



# competitive analysis

	geo/hashtag capabilities	search	upload photos	saving/ bookmarking photos	organizing saved/ bookmarked photos
flickr					

### interviews

### process

interviews were conducted with five people, each with different skills/interest in photography. one was a 'social' photographer, three were amateur, and one was a professional.

finding the right and unique locations that isn't overly shot by others.

on photography frustrations

every time i travel i take pictures... on the way to and at my destination.

on when they take photos

...mood boards, styling, colors...finding shooting locations youtube, pinterest, instagram, social media...

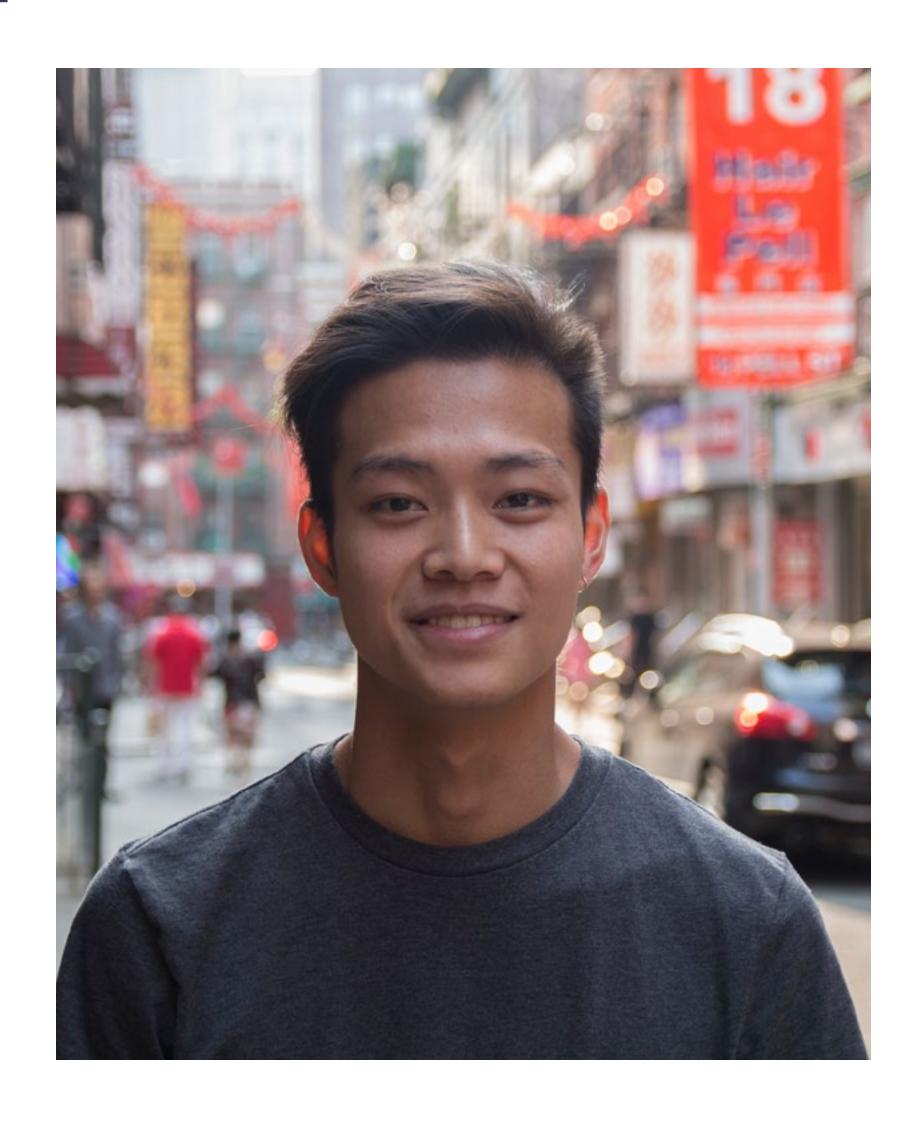
on inspirations and how they find them

### interviews

### findings

- mostly rely on social media and multiple platforms to find locations or inspirations for shoots.
- when finding a photo with a location, they often go to recreate or find ways to get a better shot.
- they value other photographers' input on achieving looks.
- most take photos locally but take certainly take photos when on vacation/traveling

### persona



### riley hwang, 27

copywriter / works in brooklyn, ny / lives in fort lee, nj

riley is a copywriter at a creative agency in brooklyn, ny. he takes the boat to get to manhattan from fort lee, nj, then takes the subway and walks to get to work. he usually leaves at an early time to enjoy the view on his way to and from work and occasionally snap a few photos on his phone that he finds interesting or anything he saw from his social media feed. however, he doesn't post the photos he takes often because he doesn't think they're that good and could be better. he does ask his coworkers for tips and tricks to get better.

#### behaviors

- relies on public transit or walking.
- limited to the city and the surrounding areas
- works at a creative agency so he's surrounded by lots of creative people
- talks to other photographers at work when he has a chance
- takes photos on his phone for convenience

#### goals and needs

- discover new places to take photos
- need guidance with technical aspects of photography
- improve photography skills

spot'd: content

# prioritization

### NOW

Account Creation

Мар

Location Finder

Geotagging

Photo Upload

Search

Bookmark/Save

### **NEXT**

User Feed

User Profile

Photo Description

Organizer

### LATER

Comment

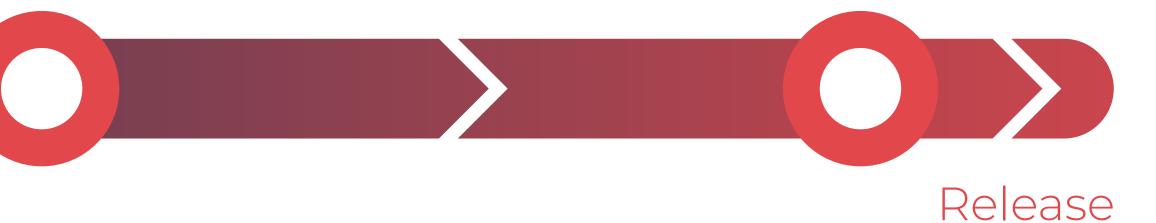
Liking Photos

Messaging

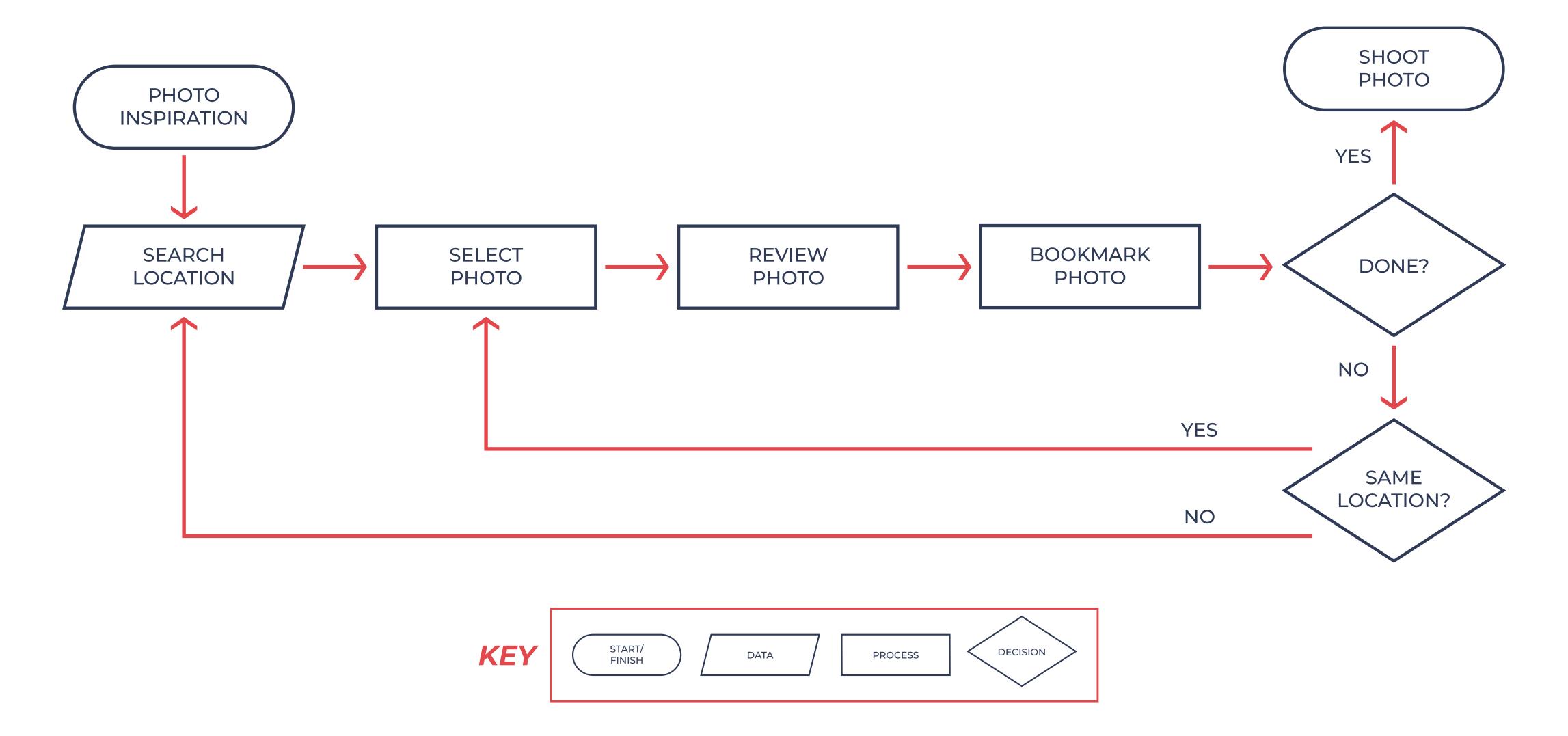
Following Users

Social Media Link





### user flow



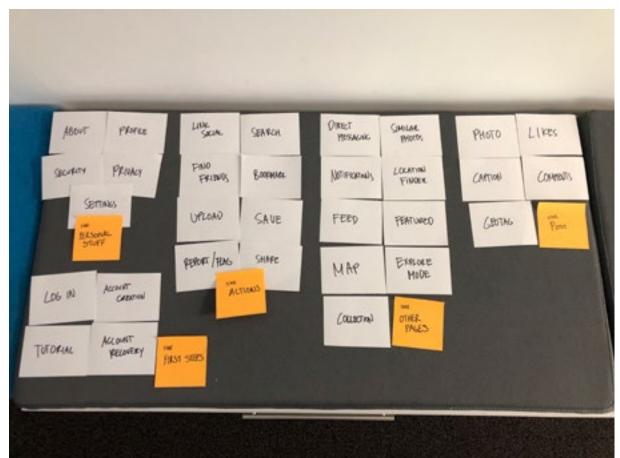
spot'd: content

# card sorting



### user #1

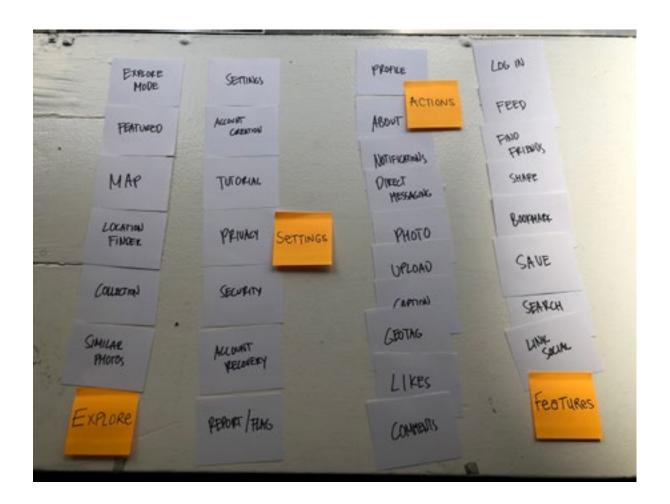
organized the cards based on 'marketing' terms



### user #2

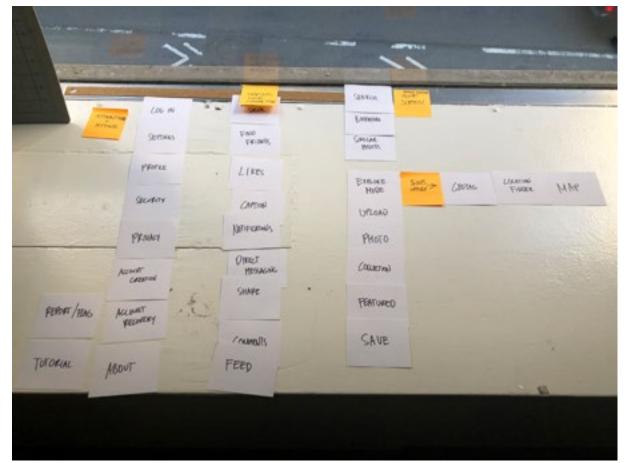
organized the cards based on features on existing apps

# card sorting



### user #3

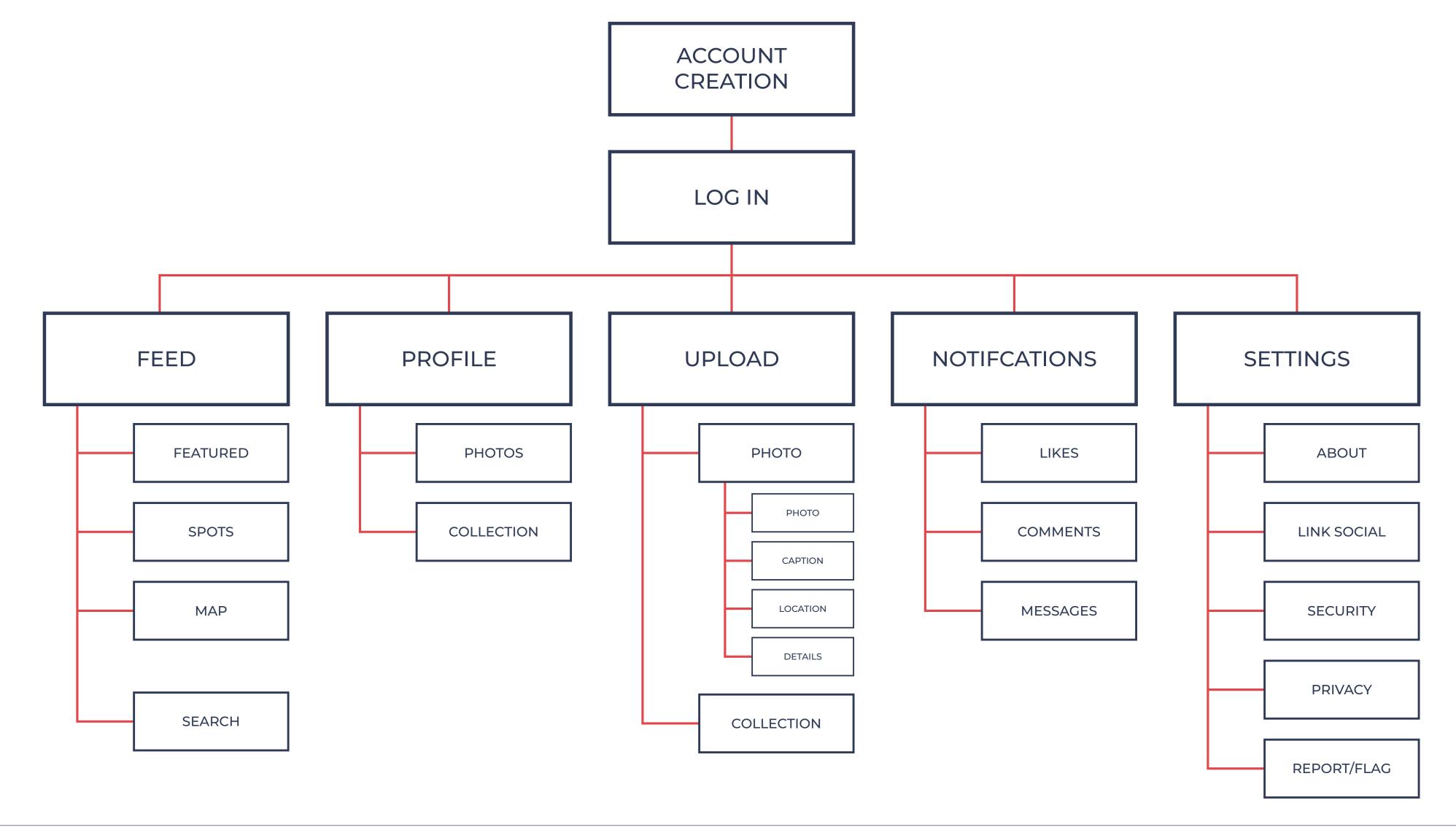
organized the cards based on features on existing apps



### user #4

organized the cards based on features on existing apps

# site map

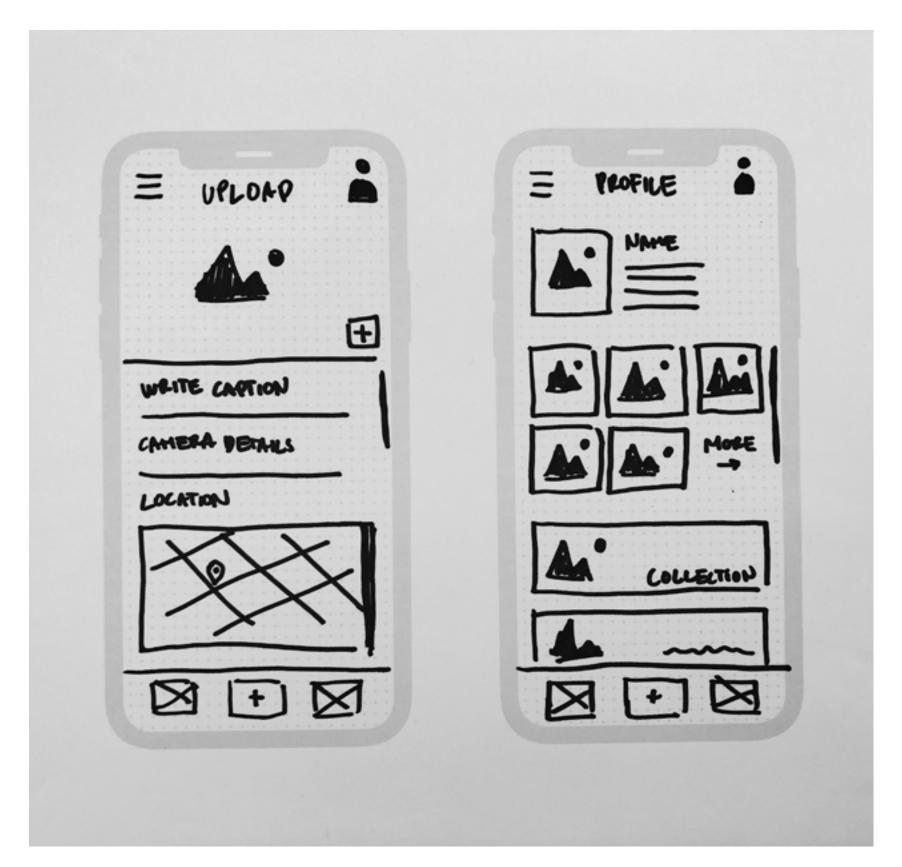


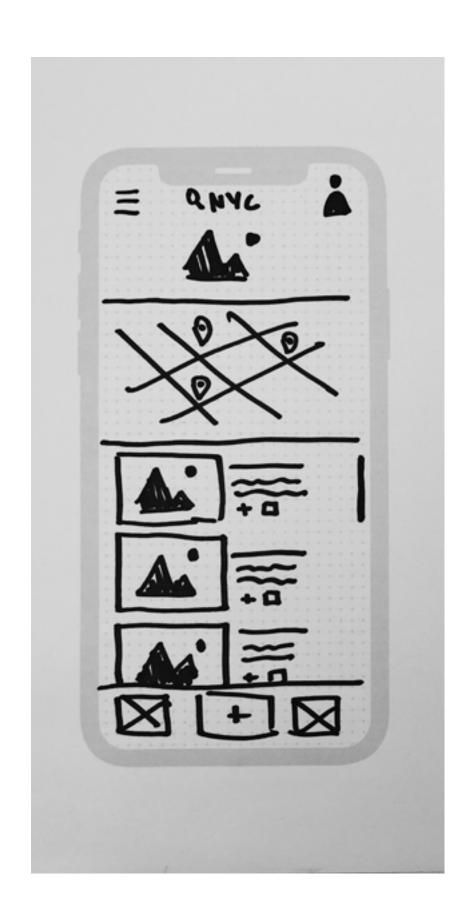
spot'd / research / site map



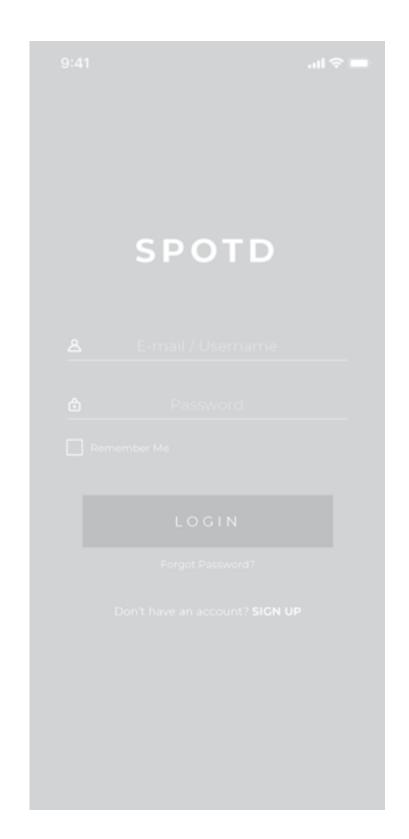
# key screens



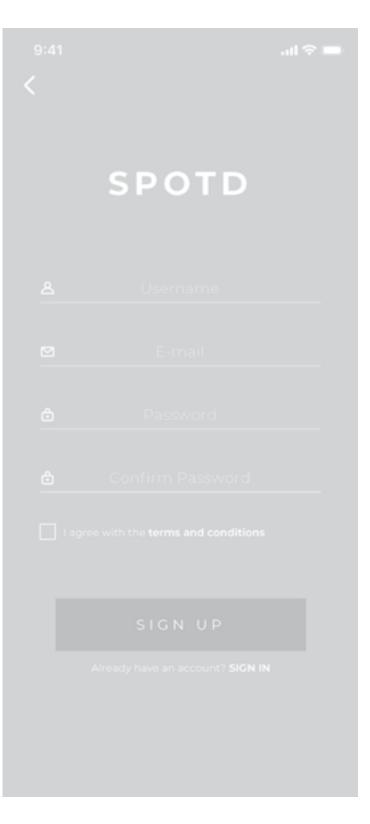




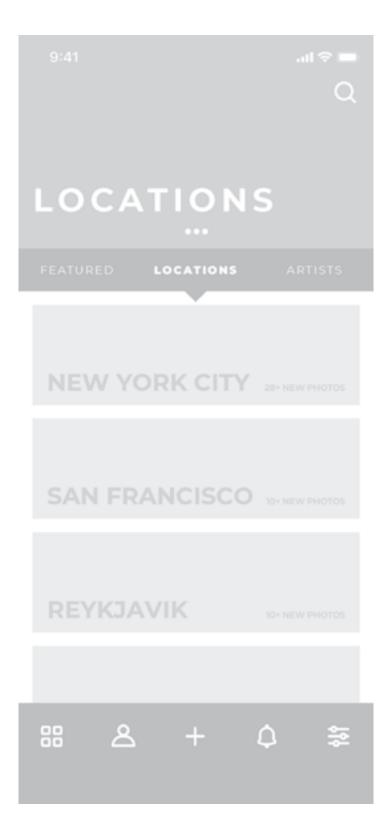
## wireframes



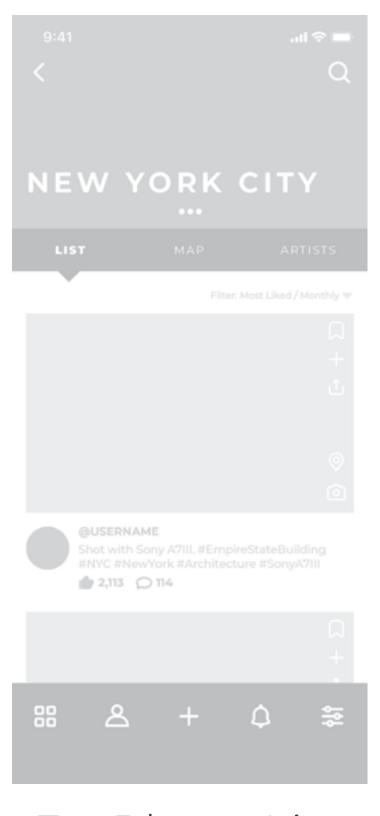
la. Login



1b. Sign Up



2. Locations

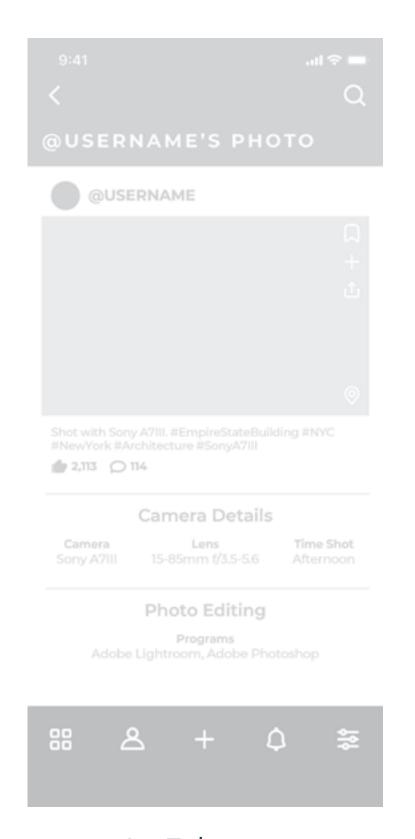


3a. Photo List View

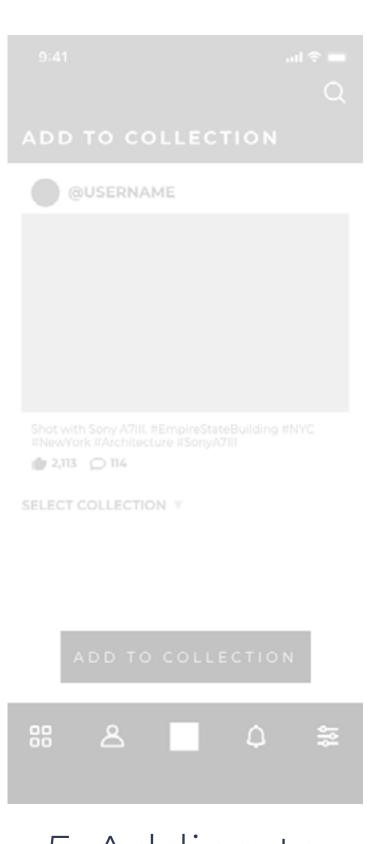


3b. Map View

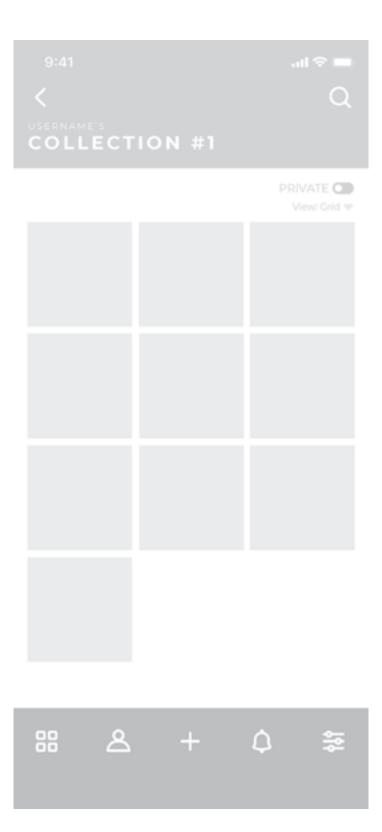
## wireframes



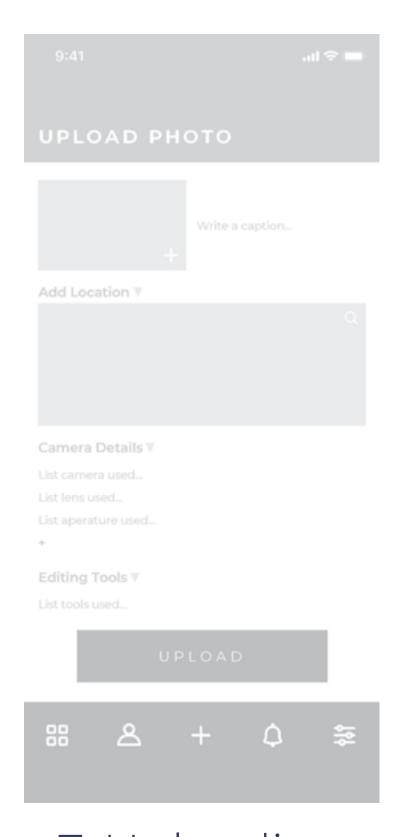
4. Photo



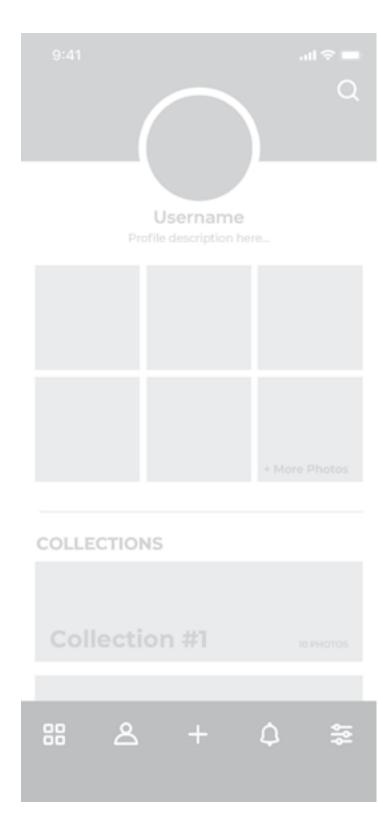
5. Adding to Collection



6. Collection



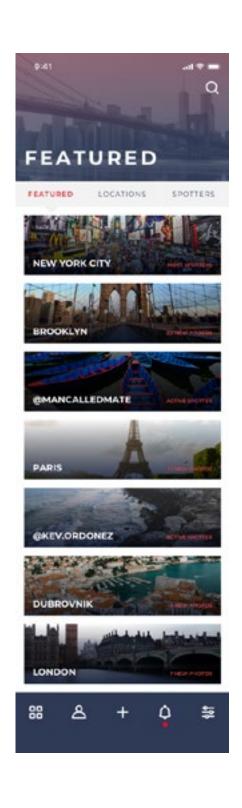
7. Uploading Photo



8. Profile Page

# higher fidelity

















spot'd: content

# testino

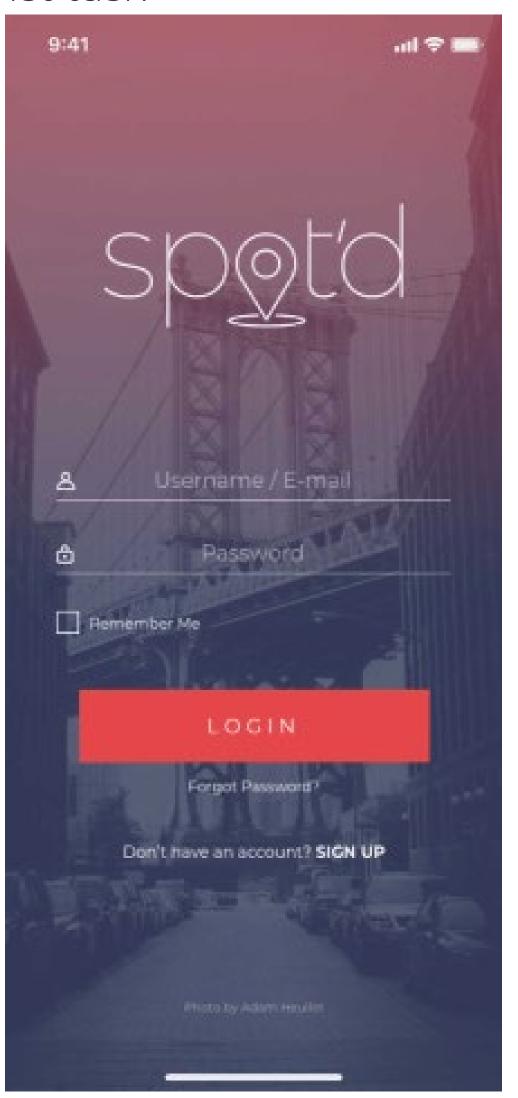
# testing

### process

users were given two user tasks:

- 1. search for a photo and add to a collection.
- 2. to upload a photo and map it for users to see.

#### 1st task



#### 2nd task



### results

adding a collection isn't a clear step. i get stuck because i don't have a confirmation saying i did the task.

on adding a photo to a collection

upload button isn't as obvious. i also thought it was to add to a collection.

on uploading a photo

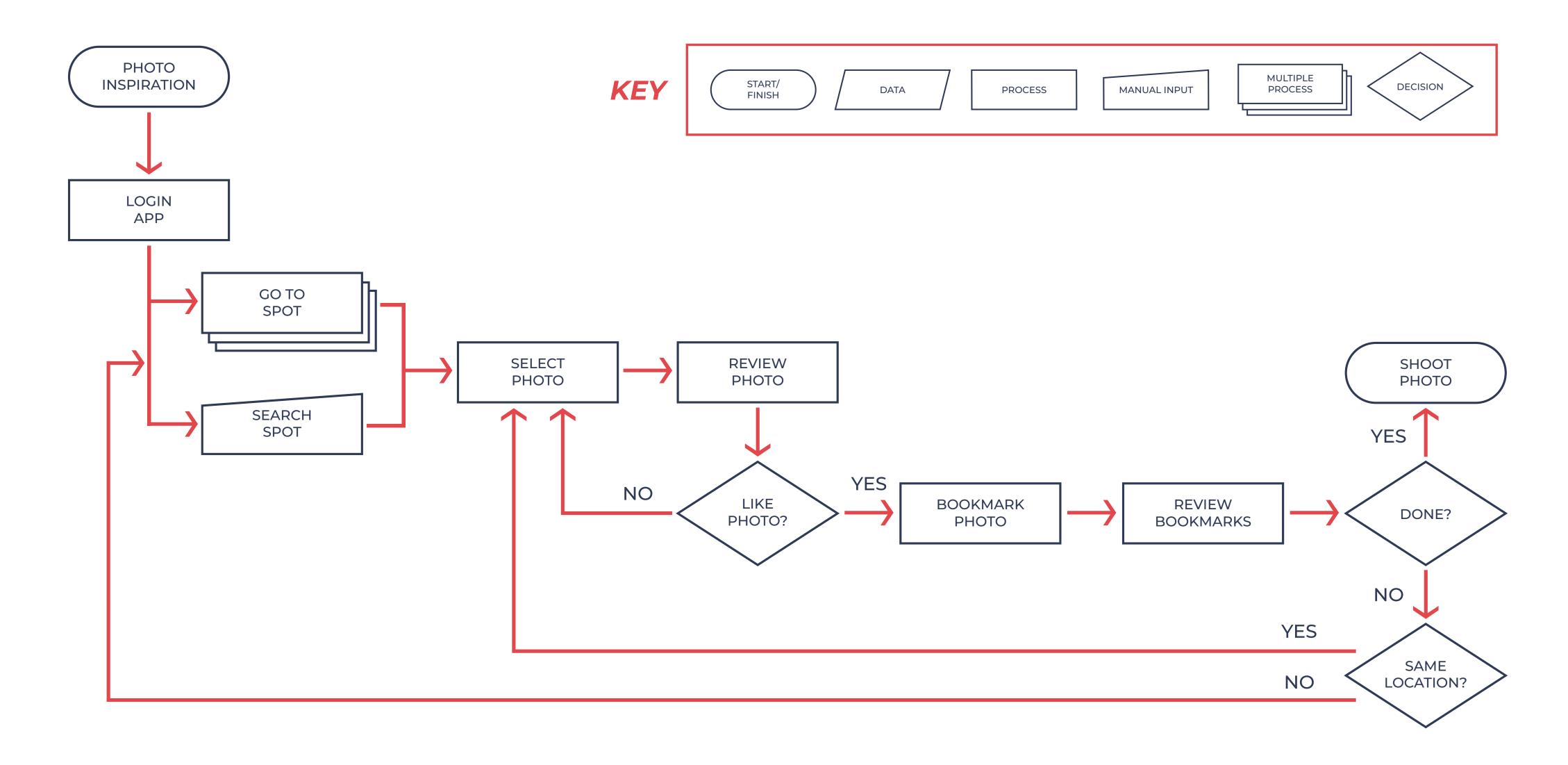
i wish spots would be filtered by neighborhoods as well. looking at cities is too broad and overwhelming.

on browsing for photos

### findings

- some users were getting lost in the process because there was no confirmation after task is done.
- icons, specifically the upload button, were mistaken to do more than intended.
- wanted more ways other than 'cities' to organize photos.
- level of fidelity was distracting to some users. they wanted to explore rather than stick to the task.
- users wanted to see more 'unconventional' ways to get task done.

### reiterate: user flow



# reiterate: prototype

### updates

- spots are more/better structured
- added confirmation after actions
- upload button performs additional task
- reorganized pages to avoid confusion
- added onboarding screens

invision prototype:



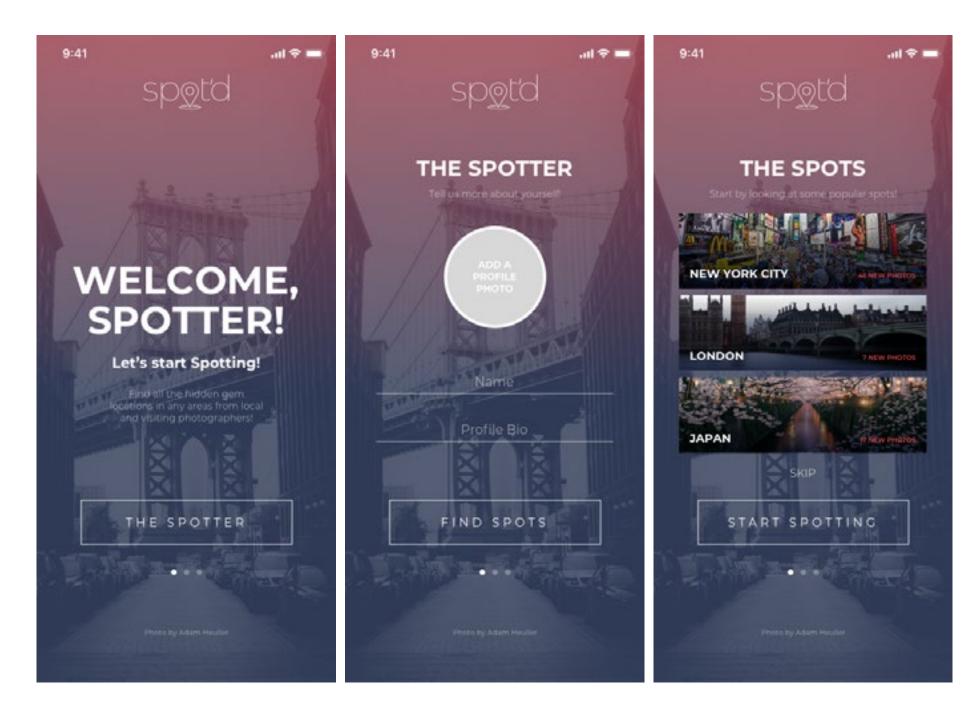
#### 1st task



#### 2nd task

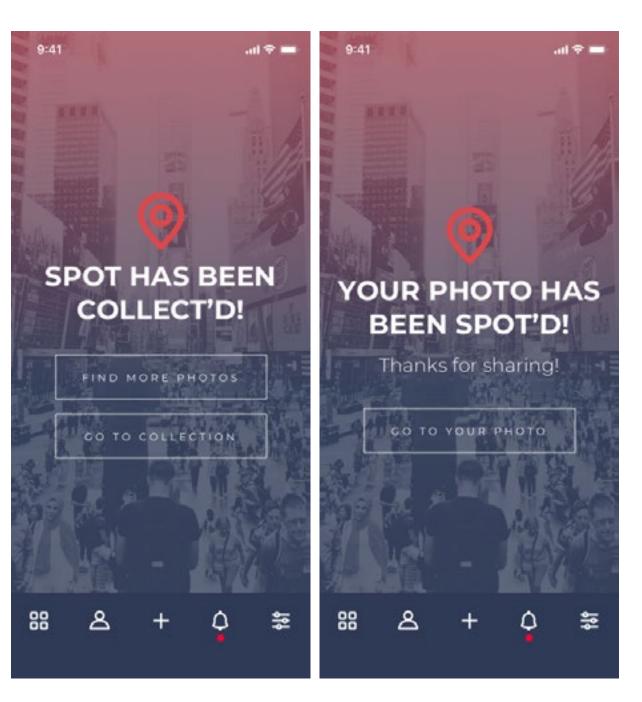


# reiterate: prototype

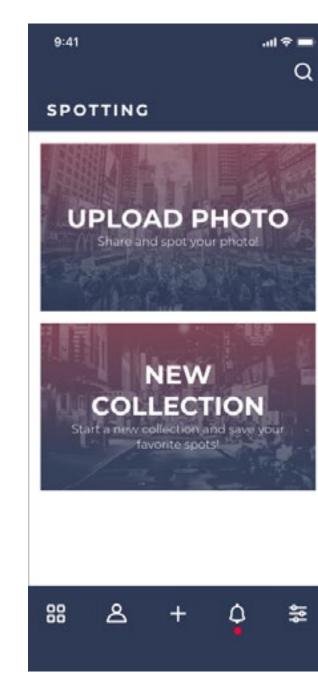


onboarding screens





confirmation screens



new features



# next stages

#### test, test, test...and more test

conduct more user testing with the latest and future iterations.

### develop and refine

create additional key screens and refine existing ones (map, photos, profile).

### develop the social components of spot'd

focus on how the likes, comments and follows are defined in the platform.

### develop the process of linking existing platforms with spot'd

define benefits and value of linking other platforms, such as instagram, with spot'd.

### add onto branding

develop brand content (custom icons, language).

#### research for the need of web version

find if there is a need for users to use a web version.

### keep on testing

too much is never a bad thing.

