

Team Number: 013-7

Team Name: Aurora.Me

Team Members:

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Application Name: Aurora.me

Application Description: This tracker allows you to find auroras near you, or anywhere in the world for that matter. You can put in your current location and it tells you the closest place where you have a chance of seeing an aurora, and the percent chance that you do.

This is also a social sphere as many people care about auroras in their lives, and want to share this life changing experience with others! You can post photos of your latest aurora sighting to show off to your friends and see other auroras people captured photos of.

Vision Statement: To help people connect over and with the celestial lights.

Github: <https://github.com/AllegrettoAdam/aurora-me.git>

Development Methodology: We are planning to use a hybrid of scrum with kanban to help visualize our to-do items and give us an itinerary for each week.

Communication Plan: We will communicate via discord.

Meeting Plan: We will meet on Discord every Tuesday right after our meeting with the TA. From 2:00 to 3:00 PM on Tuesdays.

Meeting with TA: We will meet with the TA on Tuesdays at 1:45 PM, online.

Use Case Diagram:

https://lucid.app/lucidchart/c9b36010-d5ab-419d-9e8c-5c1532a397be/edit?viewport_loc=89%2C610%2C2807%2C1587%2CT_ZkZcdyzD~8&invitationId=inv_715d251e-6450-447d-988a-2401b66961cd

Wireframes:

Register.html:

Register.html Wireframe

Home Finder [Profile Picture]

Register

Username

Password

Already have an account? [Login](#)

Login.html:

Login.html Wireframe

Home Finder [Profile Picture]

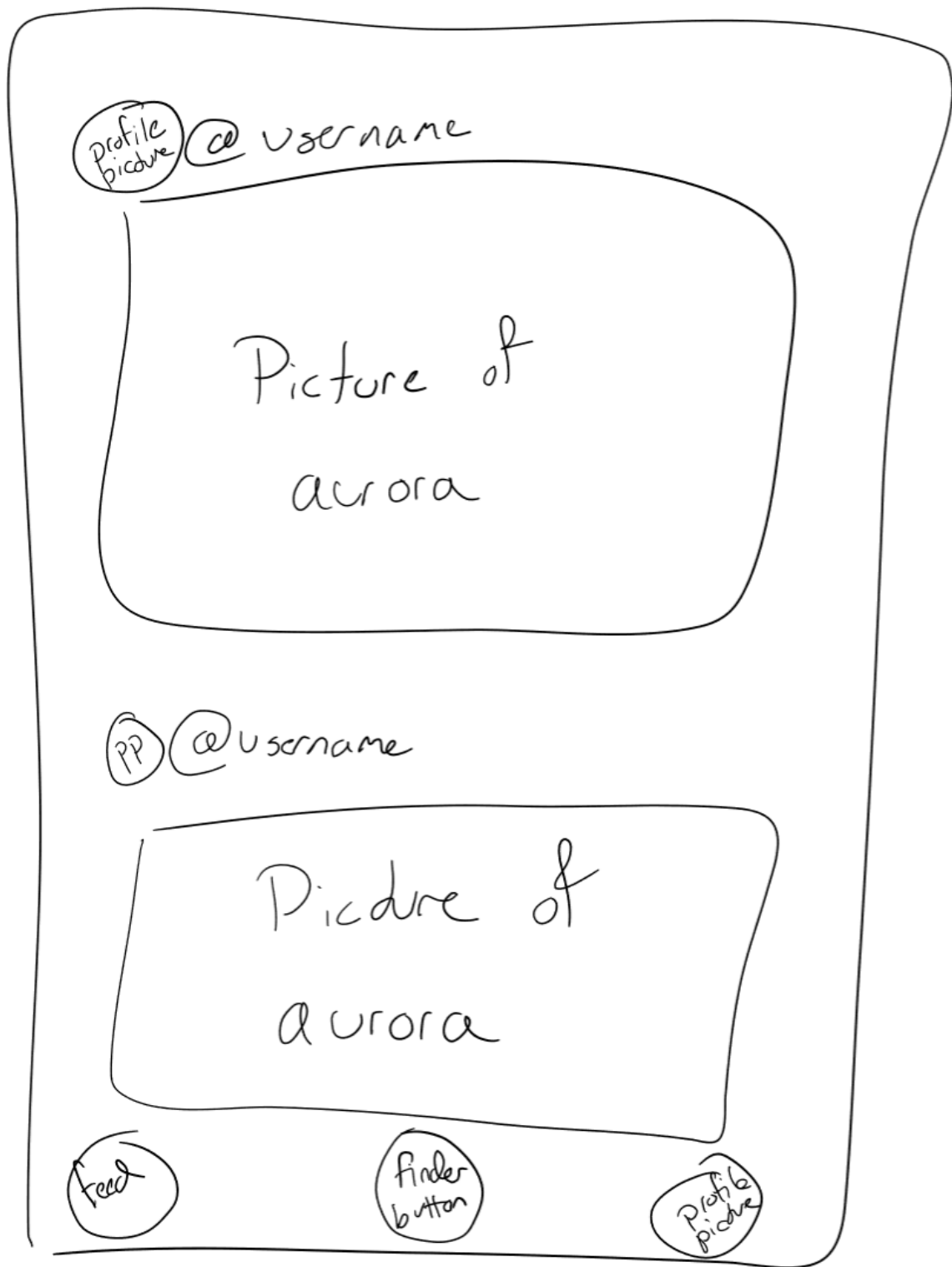
Login

Username

Password

Don't have an account? [Register](#)

Social.html:




Finder.html:

HomeSettings

Your Chance of Seeing Aurora: 51%


Input Location: Location



Best View Near You:

Location 1


80% Chance



Best View Near You:

Location 2

75% Chance



Guaranteed Viewing Location:

Location 3


100% Chance

Idea 1

HomeSettings

Your Chance of Seeing Aurora: 51%


Input Location: Location



Best View Near You:

Location 1


80% Chance



Best View Near You:

Location 2

75% Chance

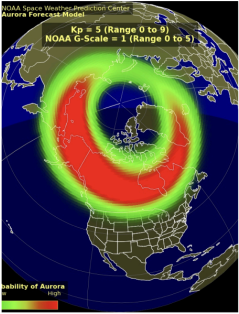


Guaranteed Viewing Location:

Location 3

100% Chance

Live Data



Idea 2

Profile.html:

Profile.html Wireframe

Home Finder [Profile Picture]

[Username]'s Profile

Gallery [Upload]

Profile Picture @ [Username]

Picture of Aurora

(Captured...)

|

|

|

✓

Idea 1

Profile

Edit profile



Name

Last seen an aurora:

Images

