

Team 8 Recitation 12

Team Birds

Name:	Number:	Email:	Github:
Aaron Duong	303-717-6570	aadu7536@colorado.edu	Aaronduo7536
Koa Lister	802-497-8508	pali8174@colorado.edu	koalister
Vinnie De Lisi	303-356-8211	vide1065@colorado.edu	VinnieDeLisi
Jackson Gothie	860-501-8310	jago6572@colorado.edu	jackg22
Hunter irish	303-257-6764	huir2366@colorado.edu	Huntwr

4. Application Name: Bird Brain

5. Application Description: An app that allows you to identify and log birds that you find around you. You can upload a picture and description of the bird you found as well as seeing where your friends have also uploaded birds.

We will use the mapbox api to allow users to pin where they located a bird and allow other users to interact with this map. We will also use the eBird API to pull information about birds that people want to log. This will add information to the user's profile to be viewed in a grid based system. Other users are able to view your profile to see birds that have been logged.

6. Audience: The target audience is for people who love birds and the outdoors (bird watchers).

7. Vision Statement: For bird enthusiasts and outdoor explorers who want to discover, identify, and share bird sightings in their local environment, Bird Brain is a social wildlife tracking app that makes birdwatching interactive, educational, and community driven. Our product connects users through shared discoveries, allowing them to log sightings, upload photos, and explore their friends' birding activity in real time.

8. Version Control

<https://github.com/Huntwr/Bird-Brain.git>

9. Development Methodology: Agile with Kanban board.

Team 8 Recitation 12

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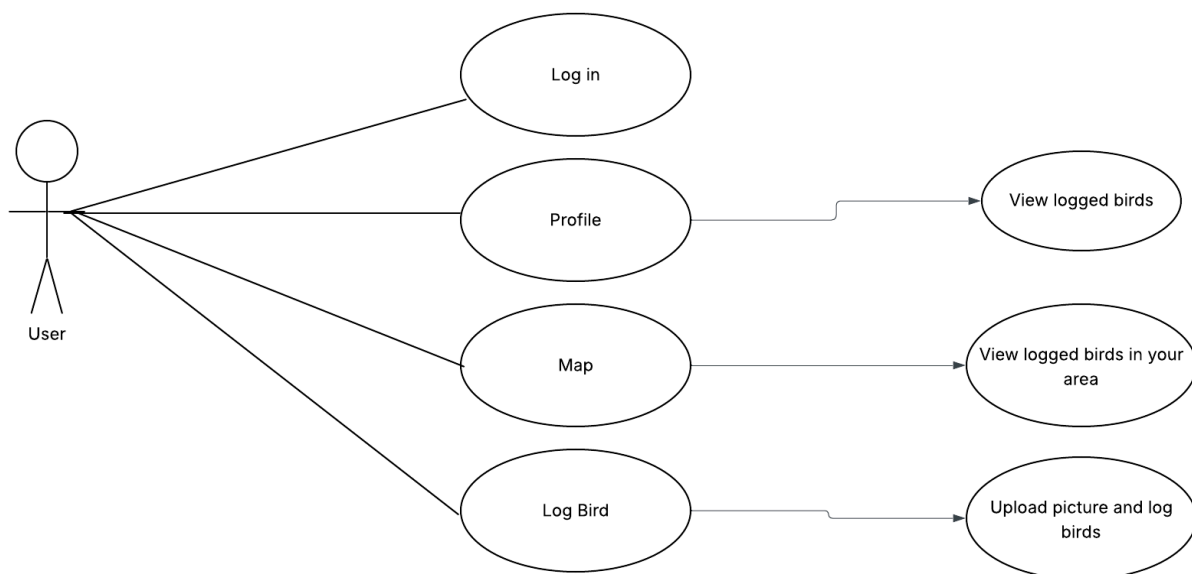
10. Communication Plans: We will use discord and meet weekly on Tuesday's at 5pm. This will allow us to talk about what's going well, some challenges, and how we can improve according to the timeline.

11. Meeting Plan:


Meeting time with TA: Thursday, 11:10-11:25 PM ECCS 114

Group work time: Tuesday, 5:00 - 6:00 PM on Discord

12. Use Case Diagram



13. Wireframes

 Home/Map

Log Bird

Profile/Info

Welcome to Bird Brain!

username

password

LOGIN!!

Register?????

Team 8 Recitation 12

Team Birds

Log

Home / Map

Log Bird

Profile / Info display


Bird:

Location:

Time:

Description:

Upload Picture (required)



Team Birds

[illegible]


Team 8 Recitation 12

Team Birds

Logo

Home/Map

Log Bird

Profile Info 

Username

Profile Picture

User Description

Bird Picture	Bird Info
Bird Picture	Bird Info
Bird Picture	Bird Info