Palmer Gill Gregorio Figueroa Thomas Rasmussen Ana Vukojevic James (JD) Isenhart Ryan Hanselman

CSCI 3308

- Team Number:
 - Chelsea Group 102-4
- Team Name:
 - NoSass
- Application Name:
 - Wingz
- Application Description:

Wingz is an app that is going to connect people to the birds of boulder in a never before seen way! Each user will have an account where they can report the birds they see to the app. The reports will feature the bird species and description as well as its current location. These reports will get sent to all the other users on the app.

From these reports the other users can be bird lovers that want to go appreciate the birds. This will be revolutionary for bird watchers! Alternatively people who are afraid of birds can use this app to avoid being surprised by birds.

- Vision Statement
 - To make more bird friends! To connect bird lovers with birds and also to help those who dislike birds avoid them.
- Version Control
 - http://github.com/Palmergill/WingZ.Minutes.git (minutes repo)
 - https://github.com/JDIsenhart/WingZ.Code.git (code repo)
 - https://github.com/poketrumpeter/WingZ.Milestones (Milestone repo)
- Development Method
 - Our group shall follow the Agile development methodology. While we may employ a waterfall method in our initial framework development, during the flush-out of features we will be using Agile.
- Communication Plan

• We plan to have many lines of open communication. We all have access to wireless technologies that can facilitate texting communications. We plan to thrive on a culture of feedback. For most of the project elements we will communicate on how best to implement the specific element and proposed changes to writing or code. In addition to mobile form of communication, we plan to have weekly meetings to orally communicate.

Proposed Architecture Plan

Our app shall be in the form of an android app, utilizing Java, JavaScript, and supporting languages for the front end, connected to a primary database hosted on an AWS instance. We shall develop a web-oriented intermediary that provides inter-communication between the data-hosting backend and the front end. We shall also have a web-facing portal, allowing for multiple devices types and operating systems.

Meeting Plan

o Friday's around 11AM. We will either meet at Ana's or Norlin.