Lone Wolf Scenario Two

Group 13: Tyler Pearson, Mansi Chaubey, Jasmine Gutierrez

As was stated in the last Scenario Document, Lone Wolf is an app that is meant for the visitors of National Parks to move through the park without the need of a guide. Additionally, the app will act as an encyclopedia of sorts, allowing the user to educate themselves on the various aspects of the parks, such as their histories, native flora and fauna, and other interesting information.

Scenario: Learning about the various features of a park.

A user enters a National Park and opens up the Lone Wolf app on their smartphone.
The app goes through the motions, account creation/login and such.
The user will then be prompted to turn on location services, if not already turned on. They will then input the name of the national park that they are at into the app, which will then parse the input and set it as the current location. Once they will find the location of the nearest park, they can then find a route they would like to take and decide based on difficulties and safety warnings given as well.
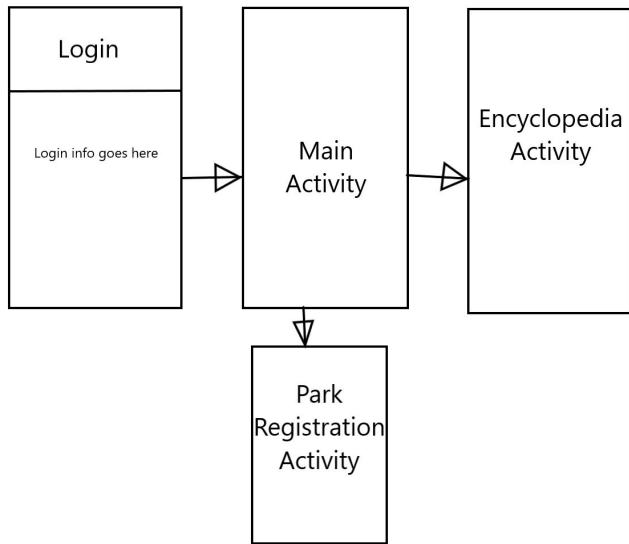
The user will then click the button to open up the encyclopedia activity. The activity will be simple looking, with a title at the top stating what it is, a text field to enter the search in, and a button to commence the search. The user enters in the information that they wish to search, and then hits either the enter key on their soft keyboard or the search button below the text field.
The user will be redirected to a wikipedia page detailing what exactly they were trying to search for, i.e. entering the string "Yellowstone" will then open up the wikipedia page to Yellowstone Park. The user is able to back out using the "back" soft key at any point to return to the main app.

The user will also have the option to use the app to take photos of the various items of interest, such as the local flora or the more unique geographic points of interest. As well as commenting and giving feedback of what they like about the hike or park. While being able to share their pictures, others are allowed to comment on it as well and a link to the park/hike will be available. The pictures they take will have tags that user can search up as well, and it will prompt them to the wikipedia page as well.

Also, users will be able to connect their social media accounts to the app, allowing them to do things such as commenting on the park itself, "checking in" to the park they are visiting, and arranging meetups in the park with their friends and family.

If users need help if they are stuck, injured, or lost in the park, they will be able to use a chat box to indicate their situation and message if they need assistance. The workers at the park will be able to receive the message and respond promptly. If it is an emergency, they will be able to call.

Scenario Diagram Part 1

Login

Login info goes here

Main
Activity

Encyclopedia
Activity

Park
Registration
Activity

Scenario Diagram Part 2

Main
Activity

Encyclopedia
Activity

Photo ID
Activity

Camera
Application