

For updating and maintaining the app

### **SECTION 1 - Accounts and Passwords**

To create the database and back-end functionality for the app, we utilized Google Firebase. In order for us to do this, we had to create a Google account to associate the database with. The credentials are as follows:

#### Google

Email: tallasseeparkorlt@gmail.com Password: Conservation20

#### **Firebase Console**

<u>Email</u>: tallasseeparkorlt@gmail.com <u>Password</u>: Conservation20

# **SECTION 2 - Accessing the Administrator Site**

Accessing the administrator content-management site is as simple as visiting the link below:

# **ADMIN SITE**

https://tallassee-park-app.web.app/

**SECTION 3 - Managing Content on the Administrator Site** 

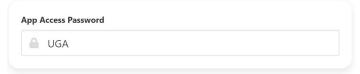
#### Managing Restricted App Access - Change App Password

By default the park is set to "Open With Permission". In this mode, a password is required to access the application for safety and legal purposes. To change the password, follow these steps:

- 1. Navigate to the <u>Home</u> page
- 2. Confirm that the park is set to "Open With Permission"



3. Locate the "App Access Password"



4. Type in a new password



5. Click "Save Changes"



#### **Managing Restricted App Access - Open the Park**

To open the park, and thus taking away the password restriction on the app, do the following:

- 1. Navigate to the <u>Home</u> page
- 2. Toggle the switch to the "On" position



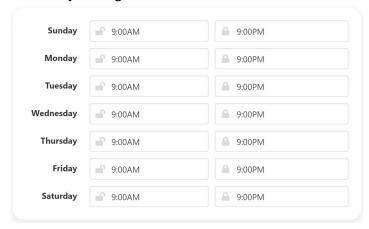
3. Click "Save Changes"



#### Managing Park Info - Change Hours

To change the park hours listed within the app, do the following:

- 1. Navigate to the Park Info page
- 2. Make any changes to hours in the left-side box



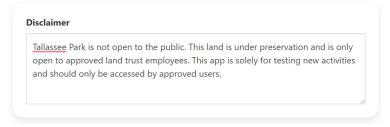
3. Click "Save Changes"

Save Changes

## **Managing Park Info - Change Disclaimer**

To change the disclaimer listed within the app, do the following:

- 4. Navigate to the Park Info page
- 5. Make any changes to hours in the left-side box



6. Click "Save Changes"

Save Changes

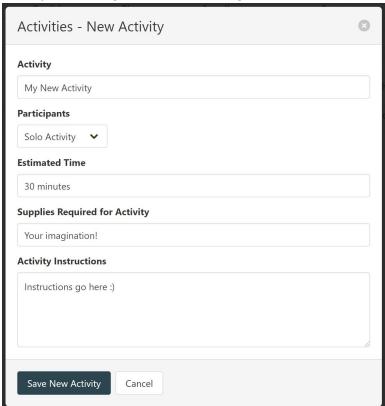
#### Manage Activities - Add New Activity

To add a new activity to the Games & Activities section of the app, do the following:

- 1. Navigate to the <u>Activities</u> page
- 2. Scroll down and click "New Activity"



3. In the modal that appears on top of the previous screen, enter the information about the new activity, including a title, a short tagline, estimated time & supplies, and instructions!



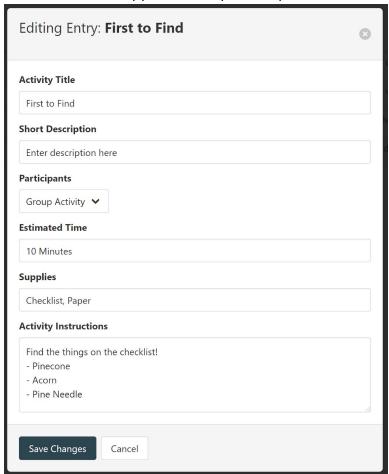
4. Click "Save New Activity"

Save New Activity

### **Manage Activities - Edit Existing Activity**

To edit an existing activity in the Games & Activities section of the app, do the following:

- 1. Navigate to the <u>Activities</u> page
- 2. Locate the activity you wish to edit
- 3. Click the yellow edit button next to that entry
- 4. In the modal that appears on top of the previous screen, make any desired changes



5. Click "Save Changes"

Save Changes

## **Manage Activities - Delete Activity**

To delete an activity in the Games & Activities section of the app, do the following:

- 1. Navigate to the Activities page
- 2. Locate the activity you wish to delete
- 3. Click the red delete button next to that entry
- 4. In the dialog box, click to confirm that you want to delete that activity



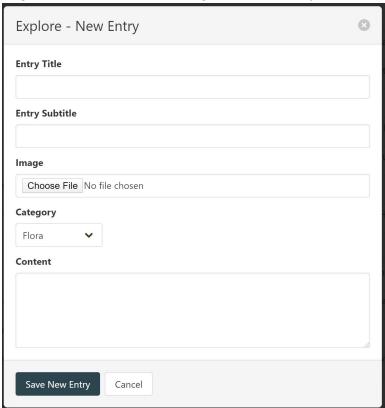
#### Manage Explore Entries - Add New Explore Entry

To add a new entry to the Explore section of the app, do the following:

- 1. Navigate to the Explore page
- 2. Scroll down and click "New Entry"



3. In the modal that appears on top of the previous screen, enter the information about the new entry, including a title, subtitle (perhaps the scientific name), a category, and content. Don't forget to upload a picture to go with the entry!



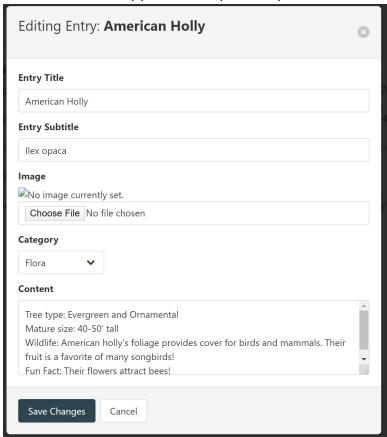
4. Click "Save New Entry"

Save New Entry

#### Manage Explore Entries - Edit Existing Explore Entry

To edit an existing entry in the Explore section of the app, do the following:

- 1. Navigate to the Explore page
- 2. Locate the entry you wish to edit
- 3. Click the yellow edit button next to that entry
- 4. In the modal that appears on top of the previous screen, make any desired changes



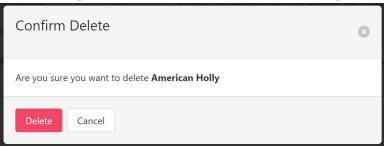
5. Click "Save Changes"



#### **Manage Explore Entries - Delete Explore Entry**

To delete an entry in the Explore section of the app, do the following:

- 1. Navigate to the Explore page
- 2. Locate the entry you wish to delete
- 3. Click the red delete button next to that entry
- 4. In the dialog box, click Delete to confirm that you want to delete that entry



# SECTION 4 - Upkeep of the app

We have hopefully set up this app where there is not much to upkeep aside from adding/editing entries and info through the administrator content-management site. However, we recommend periodically following these steps to make sure everything is running smoothly:

- Log into the Google account (details above) and check the email inbox for anything important regarding the app. Important senders to look out for:
  - Google Firebase
  - Apple Developers
  - Android Developers
  - Google Play Store
- Log onto the app on an Andriod and an iOS device periodically to ensure both versions are still running smoothly

# **SECTION 5 - Editing the app in the future**

In the future, you may wish to have another group of students edit this app. The code for the app is publicly hosted in a Git repository that can be found at <a href="https://github.com/ChrisMartinezUGA/tallassee-park">https://github.com/ChrisMartinezUGA/tallassee-park</a>. Future developers may *Fork* this repository to make additional changes. Some details about the app for those future developers:

- React Native version 0.62 (as of April 2020)
- Node.js and NPM are required. Perform \$ npm install once you clone the fork to your local computer