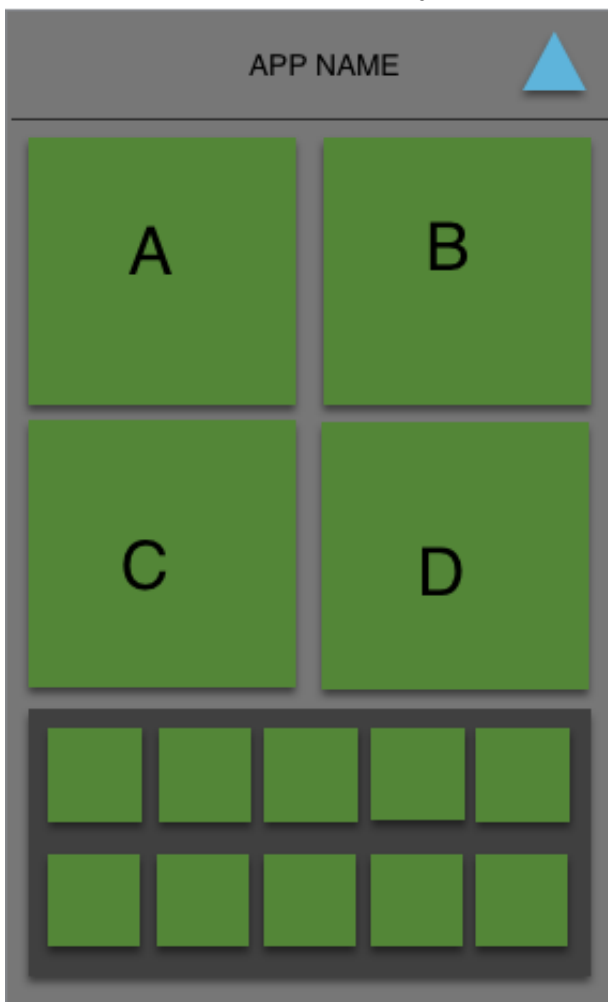




# UI designs Explanation

## Image 1 (Main screen)

This is the main title screen it holds the various control buttons for the outline, this allows the users to see all the options available to them. It can also be used for the management of data and a visual representation of currently stored local data. There's a login button at the top to allow a user to quickly load their application data.



### Section A/B

Upload button/create new plant recording. Section b is used to manage previous records

### Section C

Used for plant creation

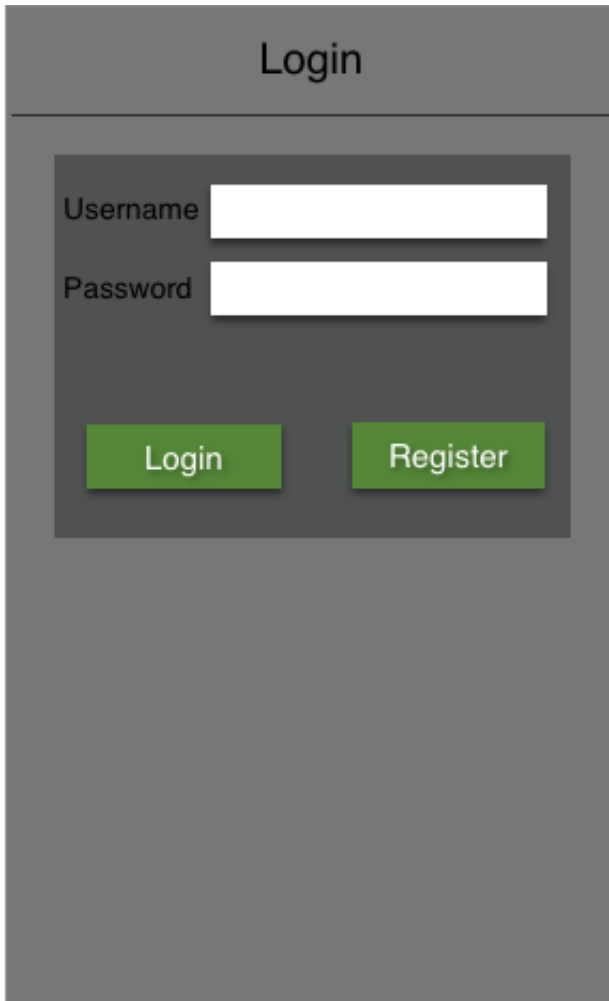
### Section D

## Plant data management

## Image 2 (Login screen)

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Standard login screen allows for the registration or logon of accounts.



The image shows a login screen with a dark gray background. At the top, the word "Login" is centered in a light gray box. Below this, there is a white rectangular area containing two input fields: "Username" and "Password". Under the "Password" field, there are two green buttons: "Login" and "Register".

## Image 3 (Recording screen)

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This allows for the recording and submission of plant data. The image moves left and right in order to switch between close up images and area images, for multiple images you can wipe down on the category.

The **plant** and **reserve** boxes allow you to search the relevent databases for the best result, the search screens should be a standard list menu with a search box at the top.

The **name** box allows the user to enter a name for the record they are adding.

The **location** box has two options a gps location pulled from the phones sensors or a manual location etnering, this is needed for recordings added offsite and for devices that do not have a GPS sensor.

The **notes** box allows the botanist to add any extra details that they feel is relevant to the

location.

Login

IMG

Name

Reserve

Plant

Long

Lat

Notes

Login

Reset