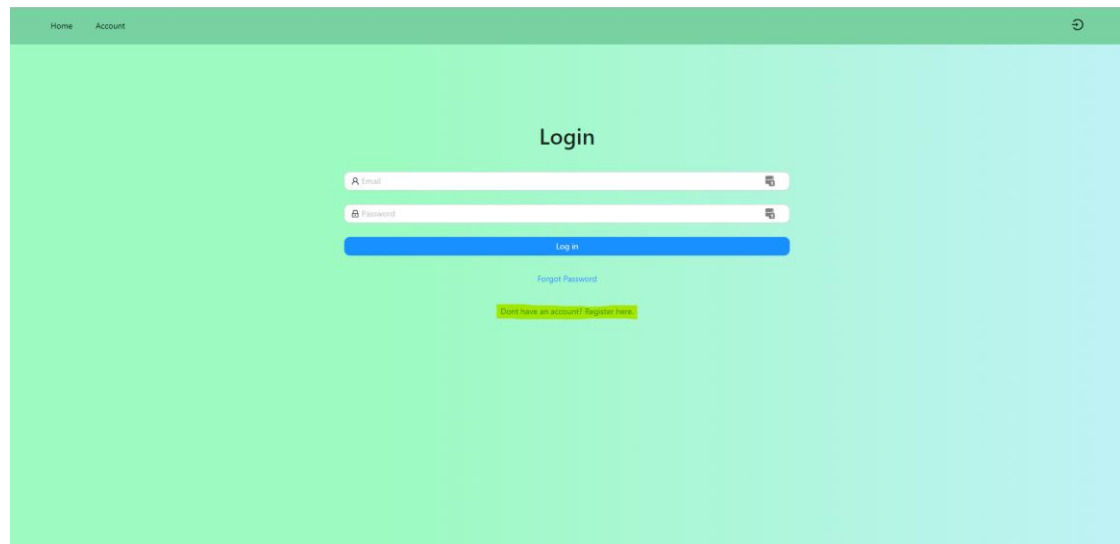## 10.7 User Guide

10.7.1 Register New User
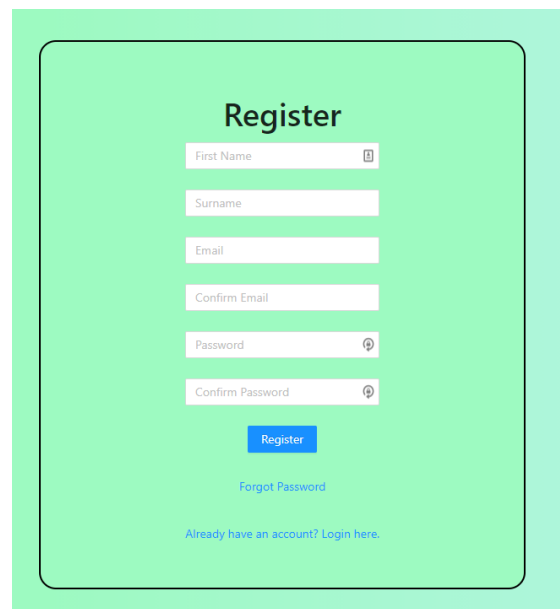
A new user can register by clicking the button on the login screen. This will take them to the register form.

Login Screen

User can register by completing the form.
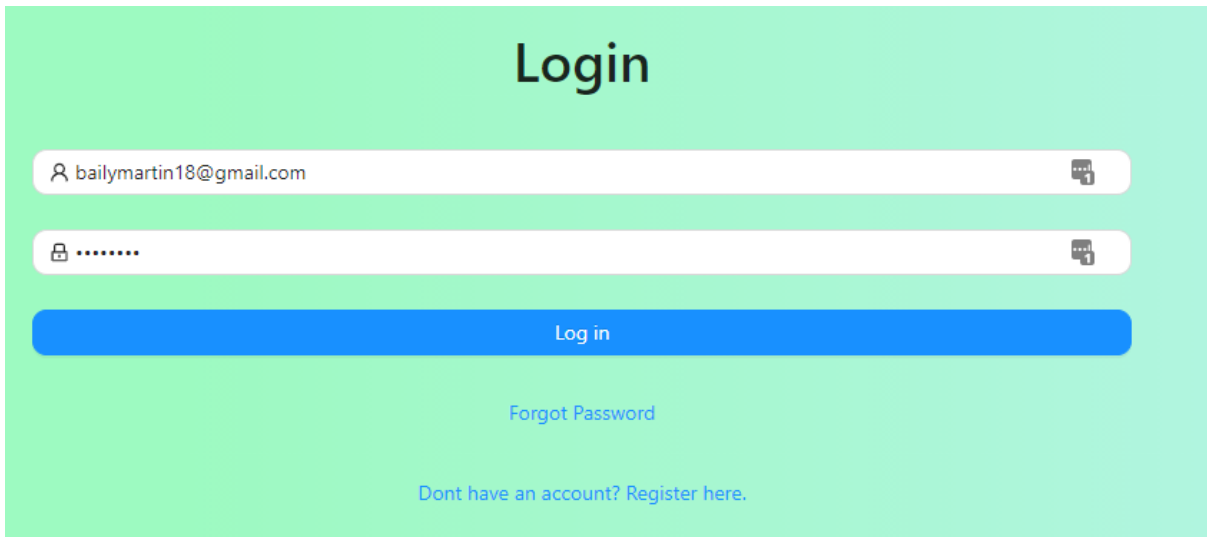
Register Form

They will now be returned to the login screen.

10.7.2 Logging In

The user can login by simply entering their email and password. This takes them to the home screen

Login Page

10.7.3 The Home Screen

The home screen is split into three main sections. My Garden, Identify Plants and News. The News section is simply an RSS feed from FineGardening.com. My Garden shows any saved plants. Identify Plants takes the user to the plant identification page. At the top of the Home page there is a search bar.
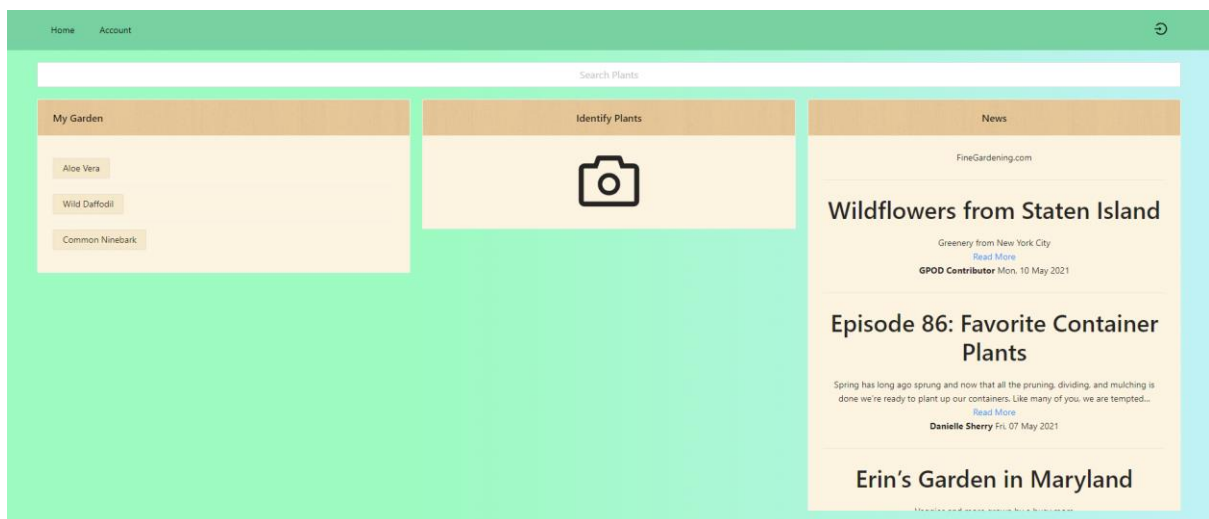

Home Screen

10.7.4 Searching for Plants

The user can type the name of a plant they want to find in the search bar at the top of the page. A plants common name and any alternative names are included in the search. Clicking one of these will take the user to the relevant care guide.

Aloe V|

Aloe Vera (True Aloe)

Aloe Vera (Chinese Aloe)

Aloe Vera (Barbados Aloe)

Aloe Vera (Wand of Heaven)

Plant Search

10.7.5 Plant Care Guides

The plant care guide contains all of the essential information about a plant. The guide is split into related sections. Images, Key Details, Conditions, Characteristics, Uses, Other Names.
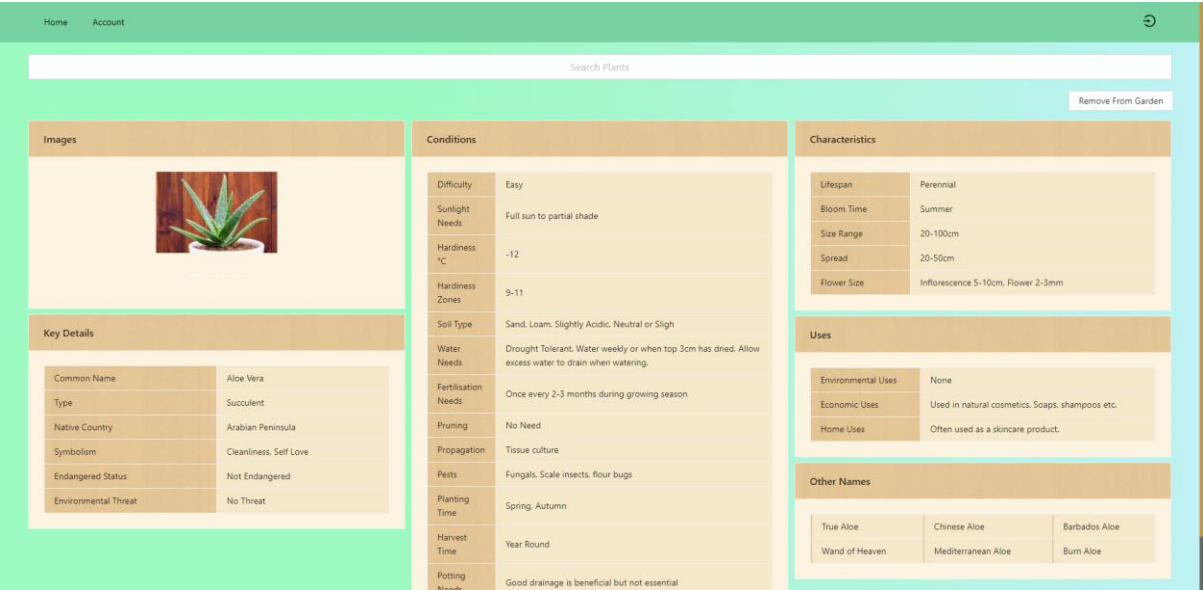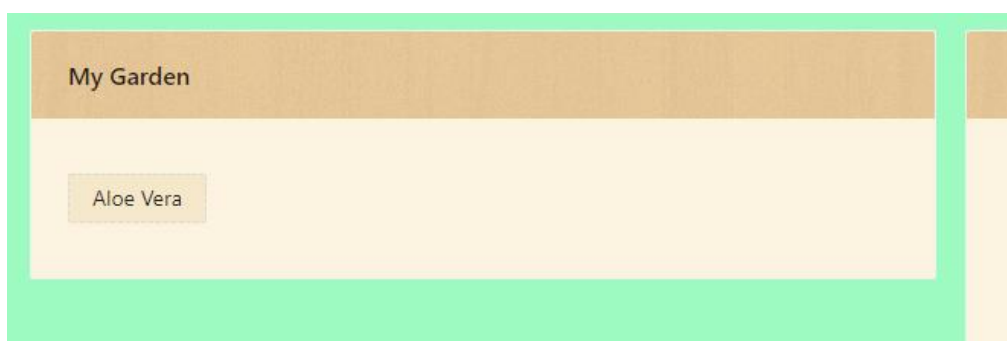

Aloe Vera Plant Care Guide
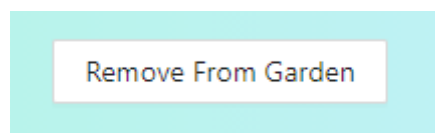
10.7.6 User Gardens

The user can click the 'Add to Garden' button to add the plant to their personal garden. A link to the plant guide will then appear in the 'My Garden' section on the home page.
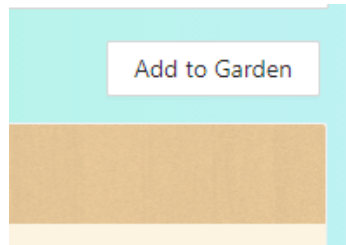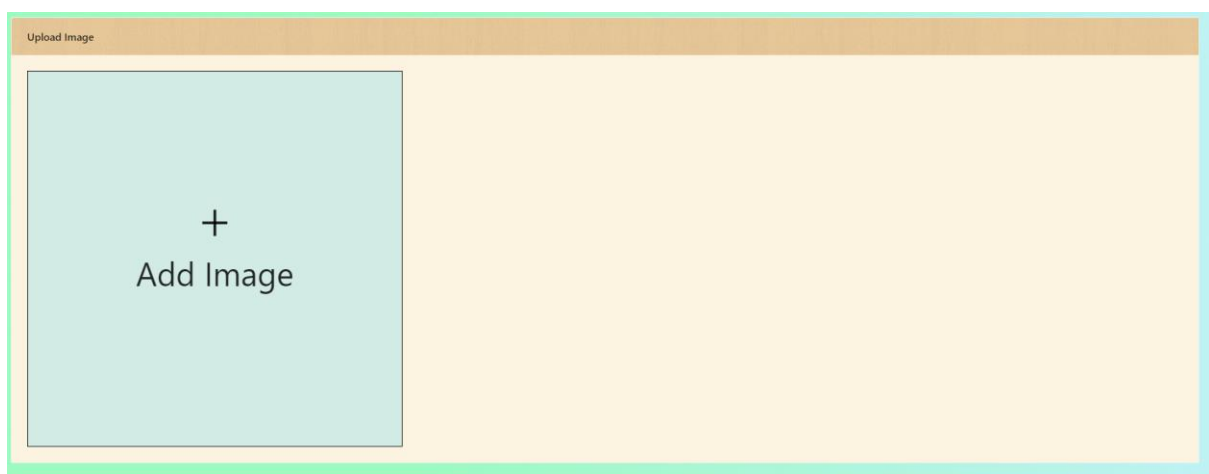

Add to Garden Button.

Aloe Vera now Appears in the Users Garden

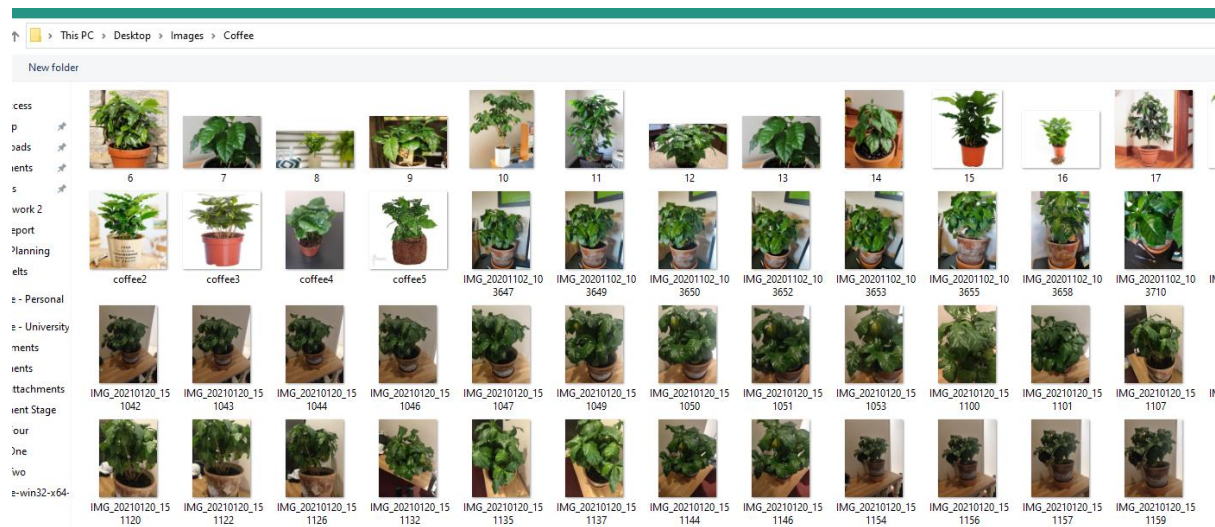The button will now change to 'Remove from Garden'

10.7.7 Plant Identification

Clicking the identify plants button and the following screen will show.

Upload Image Page

Clicking the 'Add Image' button will open a file browser, prompting the user to select an image file.

Open Image Prompt (Windows)

Once the user selects an image, the classifier will make a prediction (Or multiple predictions if it is not 100% certain). The user is provided with a link to the identified plant care guide
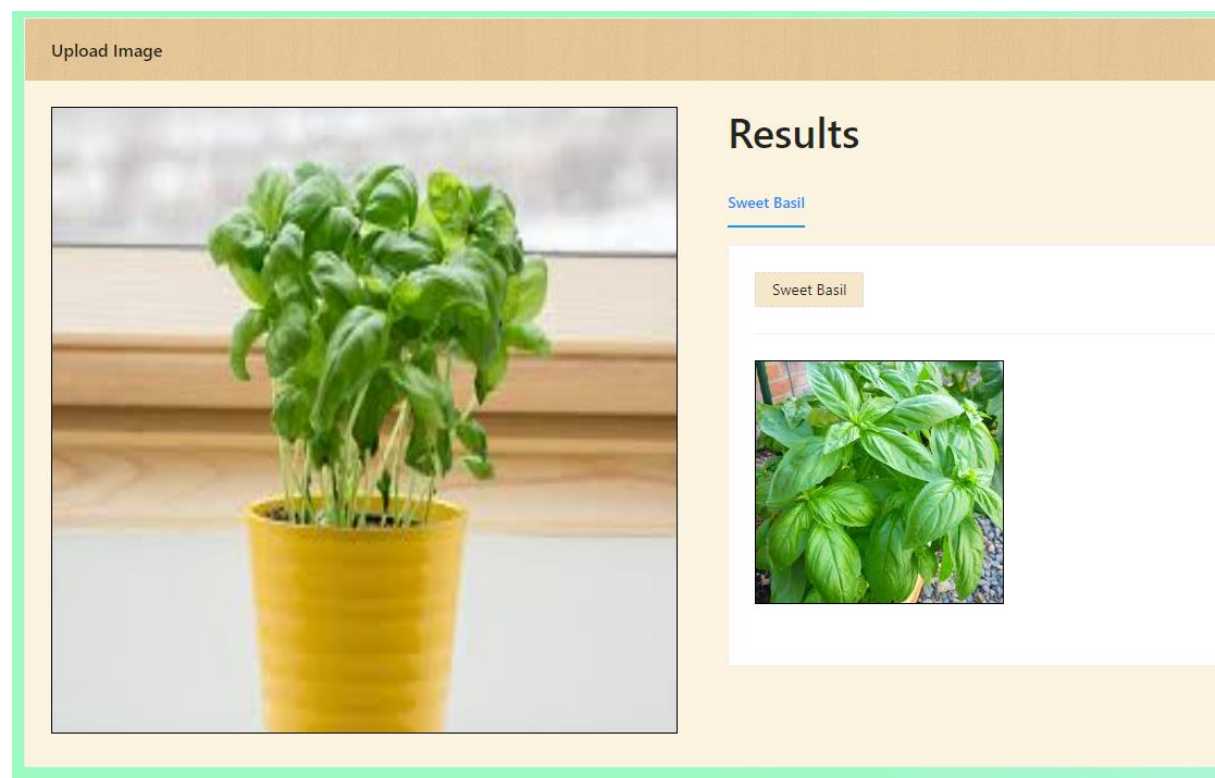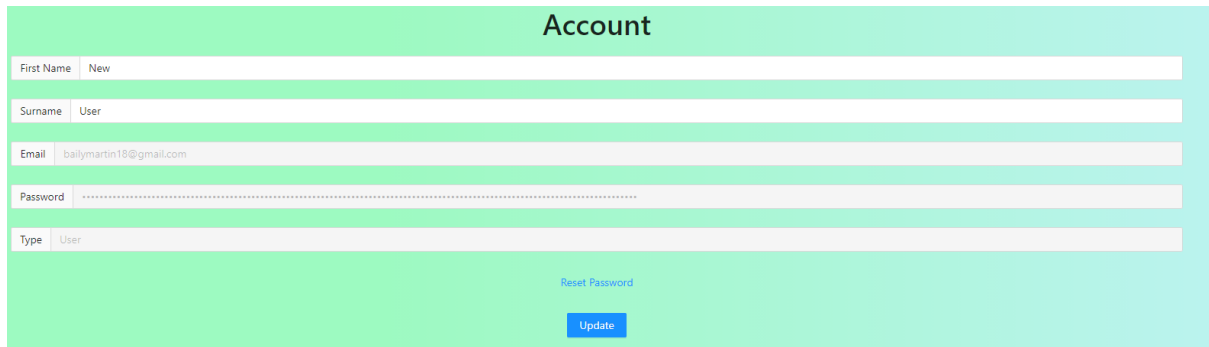

Image classifier results

10.7.8 Updating Account Details

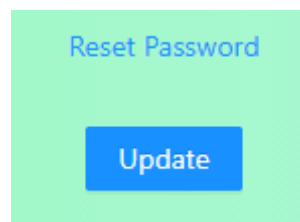First, click the Account button in the top navigation bar.
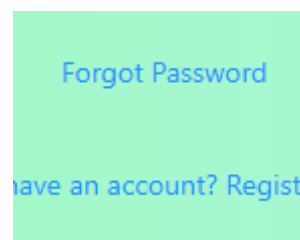

Top Nav Bar

Alter any details and click update.

Update details form

10.7.9 Password Reset

Click the 'Reset Password' button from the Account Page or the Login Page.

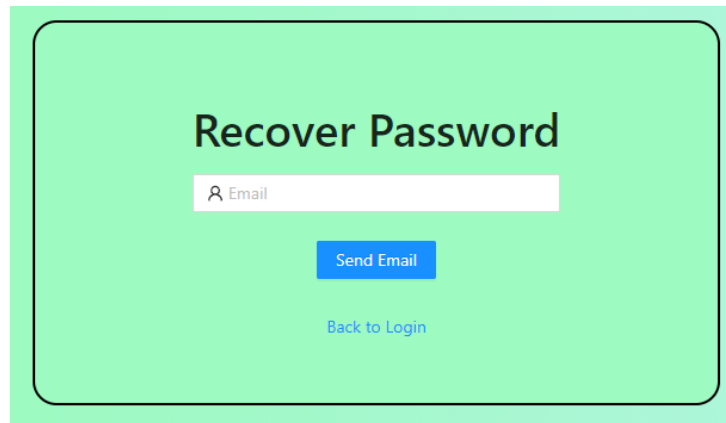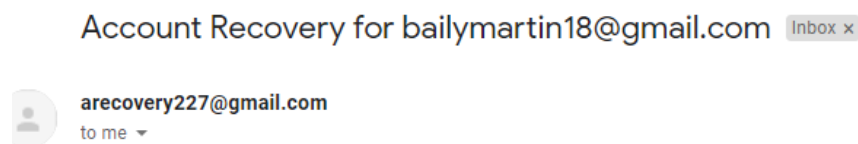

Reset button on Account Page

Forgot password on Login Page

Enter the email address for the account and submit

Reset Password Form

You will receive an email with a link to reset your password.

Password Recovery Email

Click the link in the recovery email to be directed to the reset password form.

Password Reset Form

Complete the form with your new password and submit. You will be redirected to the Login Page.

Login

🧑 Email

🔒 Password

Log in

Forgot Password

Dont have an account? Register here.