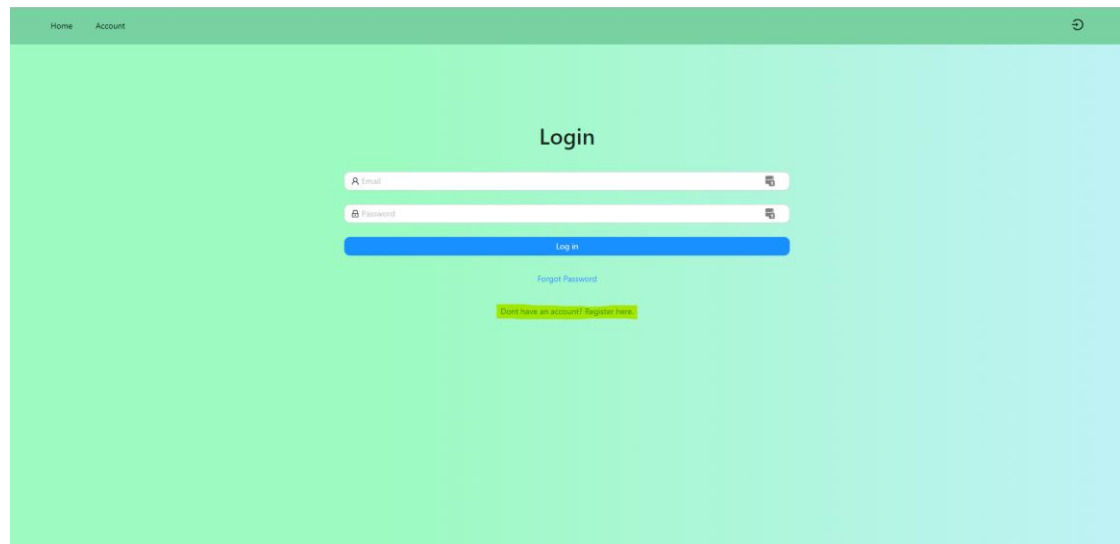


## 10.7 User Guide

### 10.7.1 Register New User

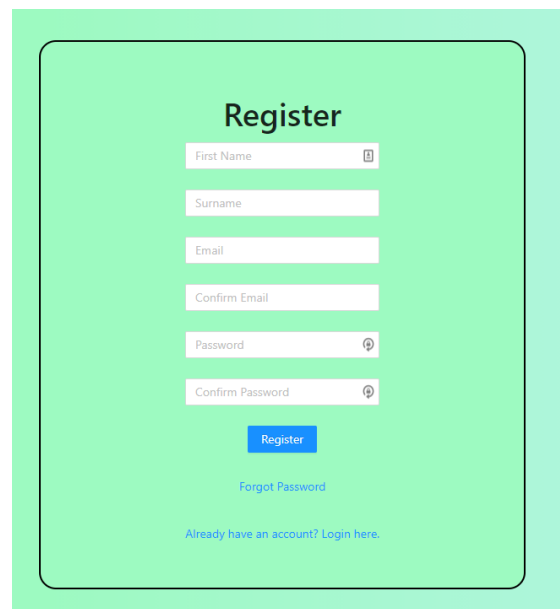
A new user can register by clicking the button on the login screen. This will take them to the register form.



The image shows a login screen with a green header bar containing 'Home' and 'Account' links. The main area has a light blue gradient background. In the center, there is a 'Login' title, followed by two input fields for 'Email' and 'Password'. Below these is a blue 'Log in' button. Under the button is a link for 'Forgot Password'. At the bottom, there is a yellow highlighted button that says 'Don't have an account? Register here.'.

Login Screen

User can register by completing the form.



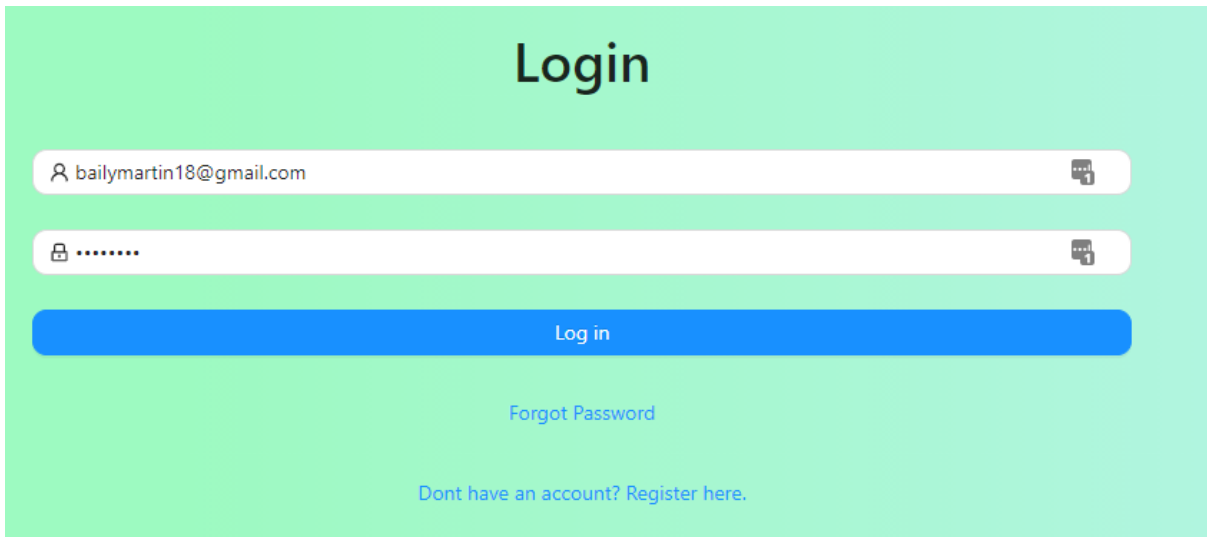
The image shows a register form with a light green background. The form is enclosed in a rounded rectangle. It has a 'Register' title, followed by input fields for 'First Name', 'Surname', 'Email', 'Confirm Email', 'Password', and 'Confirm Password'. Below these fields is a blue 'Register' button. Under the button is a link for 'Forgot Password'. At the bottom, there is a link that says 'Already have an account? Login here.'.

Register Form

They will now be returned to the login screen.

### 10.7.2 Logging In

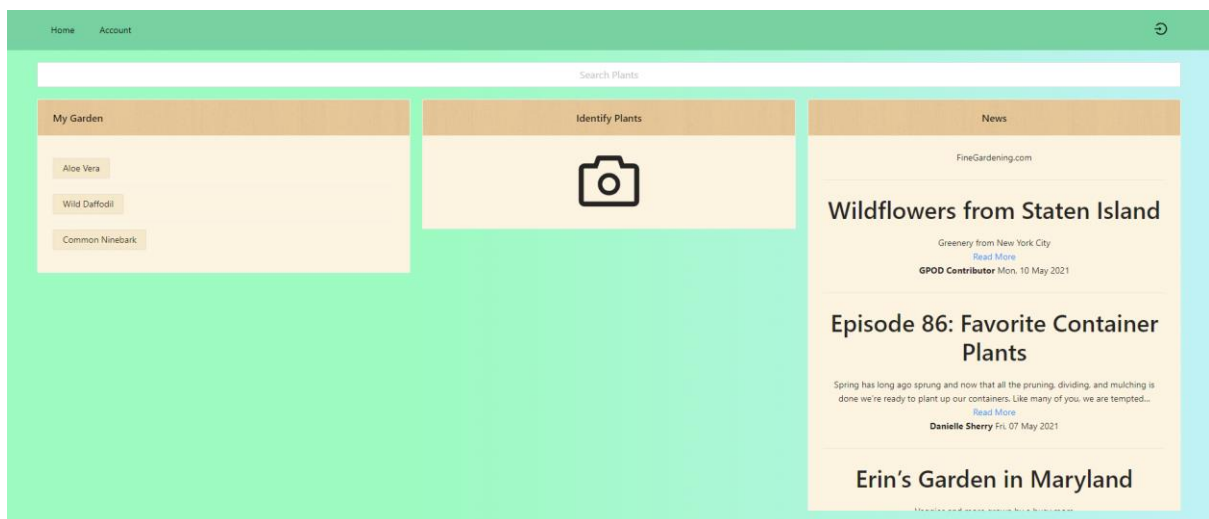
The user can login by simply entering their email and password. This takes them to the home screen

A screenshot of a login page with a light green background. At the top, the word "Login" is displayed in a large, dark font. Below it, there are two white input fields. The first field contains the email address "bailymartin18@gmail.com" and has a small icon of a person with a plus sign on the right. The second field contains a password represented by eight dots and has a small icon of a key on the right. Below the input fields is a prominent blue button with the text "Log in" in white. Underneath the button, the text "Forgot Password" is written in a smaller, blue font. At the bottom of the page, the text "Dont have an account? Register here." is displayed in a blue font.

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

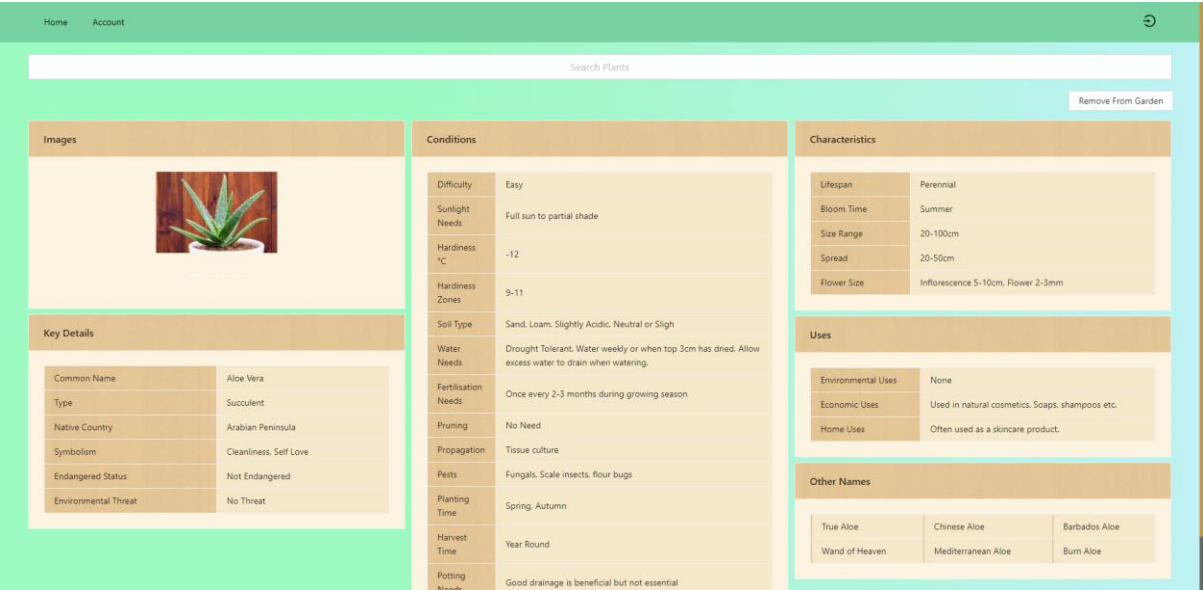
10.7.4 Searching for Plants

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.



10.7.5 Plant Care Guides

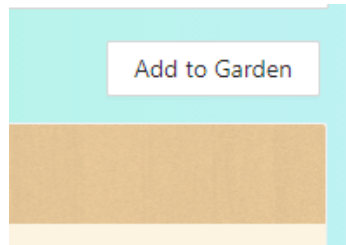
The plant care guide contains all of the essential information about a plant. The guide is split into related sections. Images, Key Details, Conditions, Characteristics, Uses, Other Names.



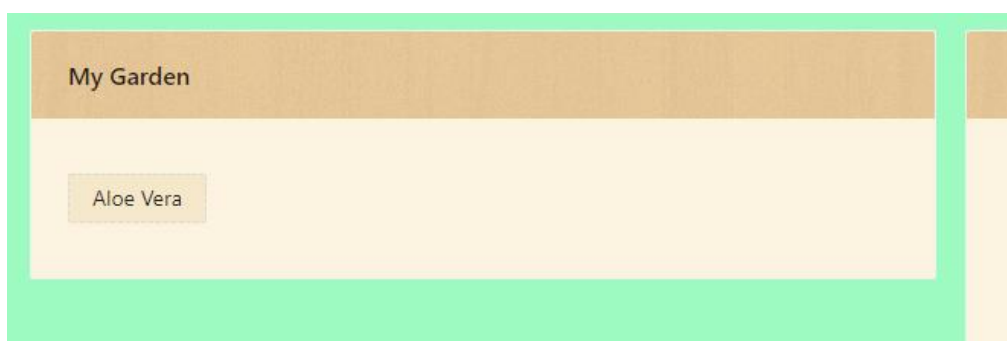
Aloe Vera Plant Care Guide

### 10.7.6 User Gardens

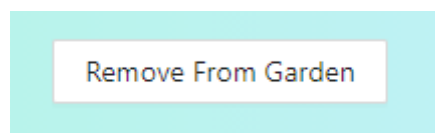
The user can click the 'Add to Garden' button to add the plant to their personal garden. A link to the plant guide will then appear in the 'My Garden' section on the home page.



Add to Garden Button.



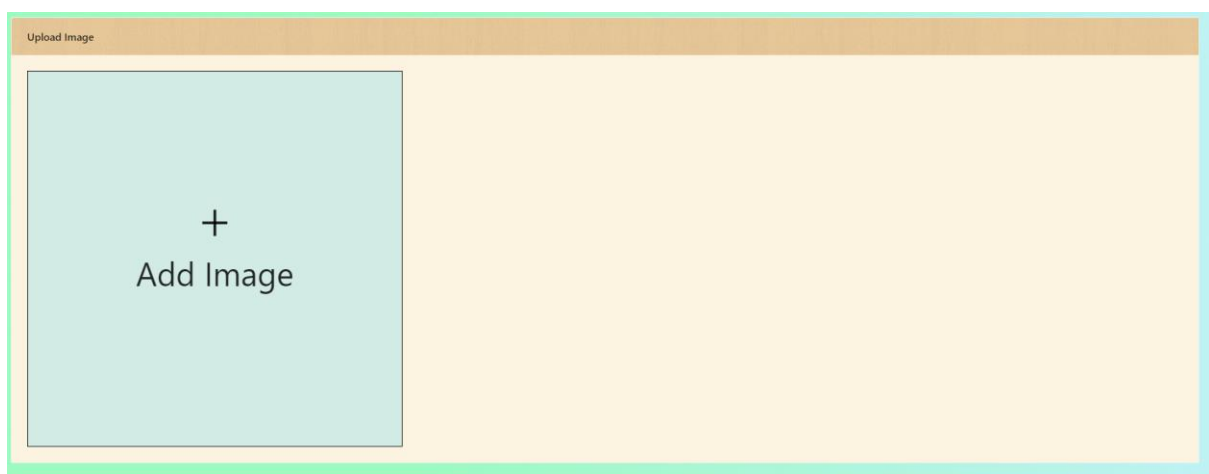
Aloe Vera now Appears in the Users Garden



The button will now change to 'Remove from Garden'

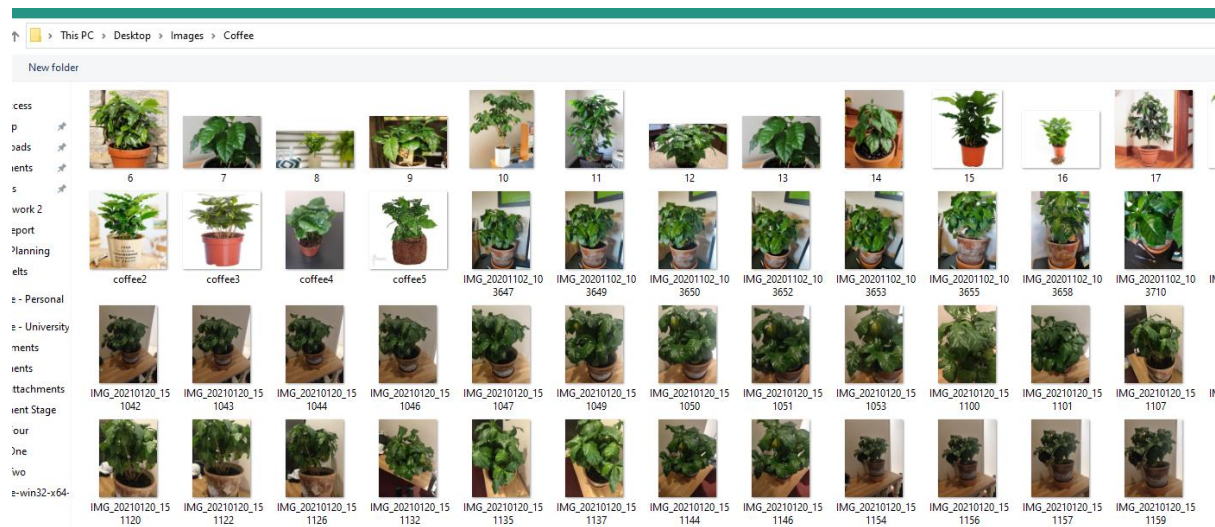
### 10.7.7 Plant Identification

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

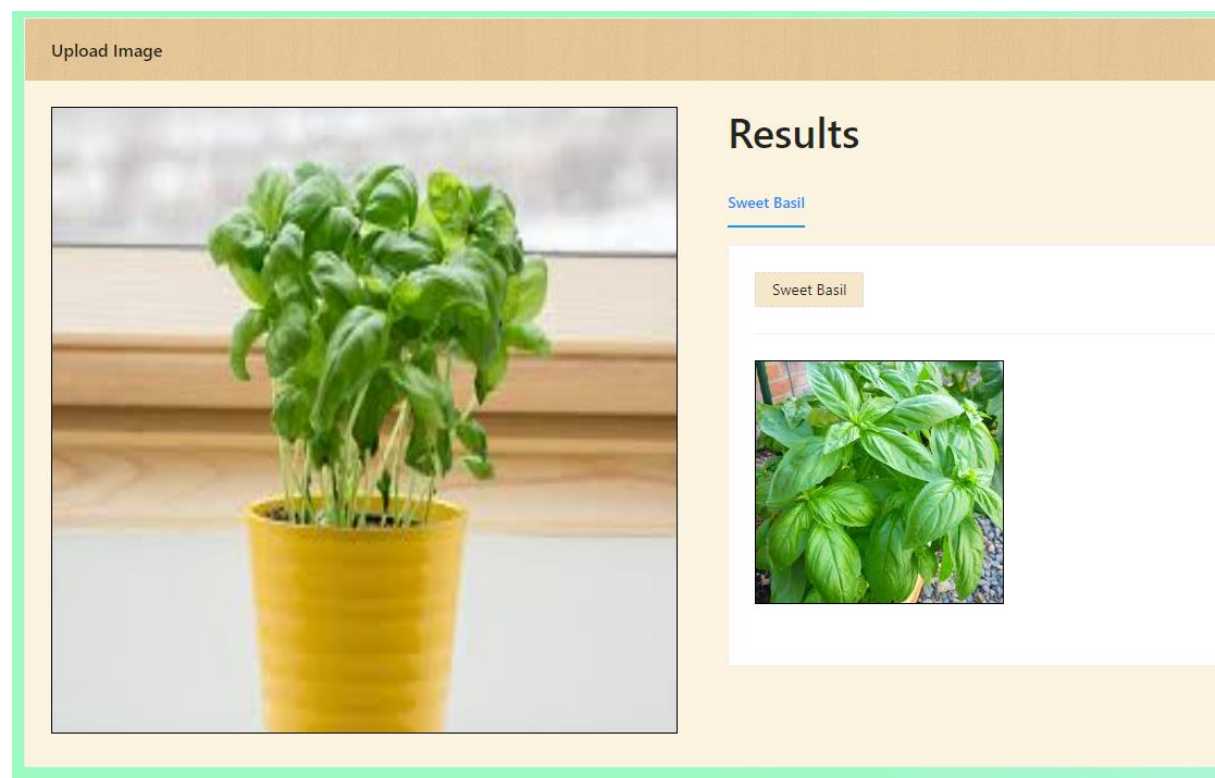


Image classifier results

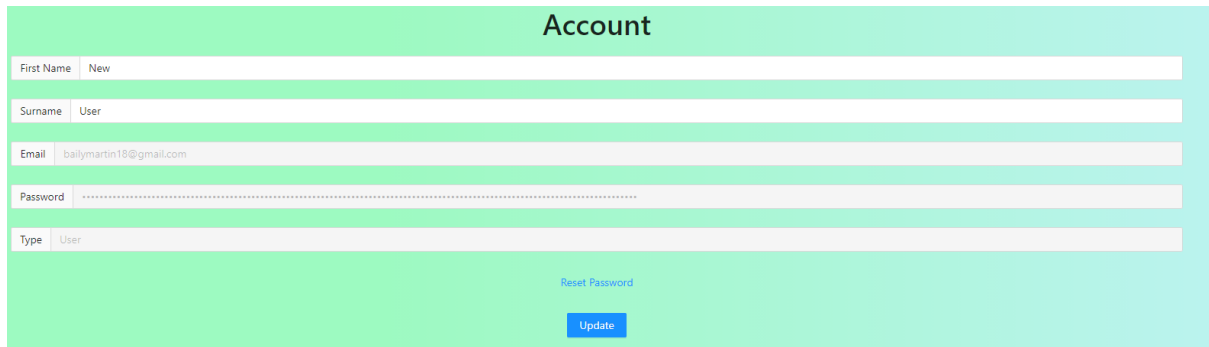
### 10.7.8 Updating Account Details

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



Top Nav Bar

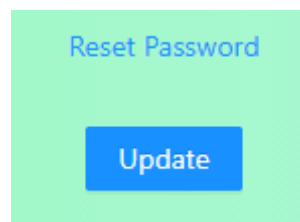
Alter any details and click update.

A form titled 'Account' with a light green header. The form has five input fields: 'First Name' (value: New), 'Surname' (value: User), 'Email' (value: bailymartin18@gmail.com), 'Password' (masked with dots), and 'Type' (value: User). Below the fields are two buttons: 'Reset Password' and 'Update'.

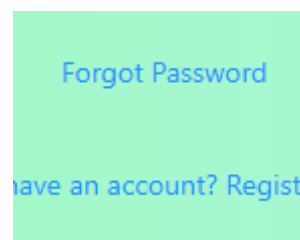
Update details form

### 10.7.9 Password Reset

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

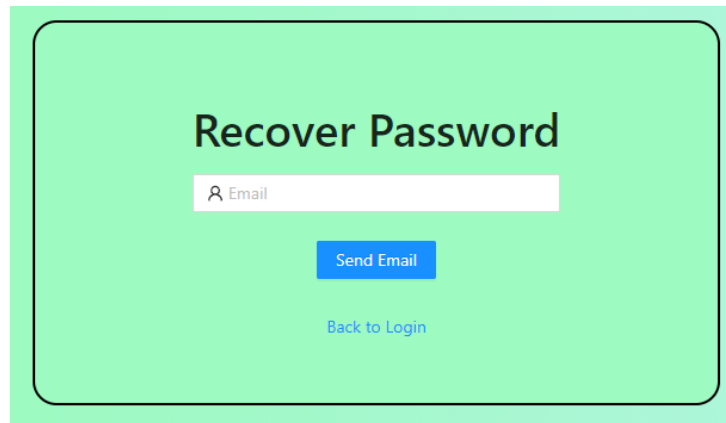


Reset button on Account Page



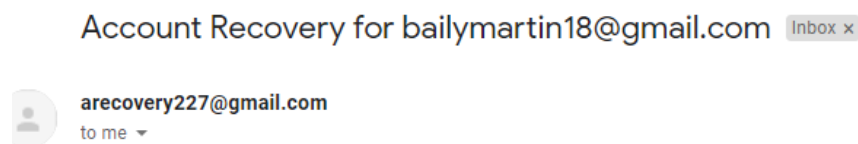
Forgot password on Login Page

Enter the email address for the account and submit

A screenshot of a 'Recover Password' form. The form is centered on a light green background. It features a title 'Recover Password' in bold black text. Below the title is a text input field with a magnifying glass icon and the placeholder text 'Email'. Underneath the input field is a blue button labeled 'Send Email'. At the bottom of the form is a blue link labeled 'Back to Login'.

Reset Password Form

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



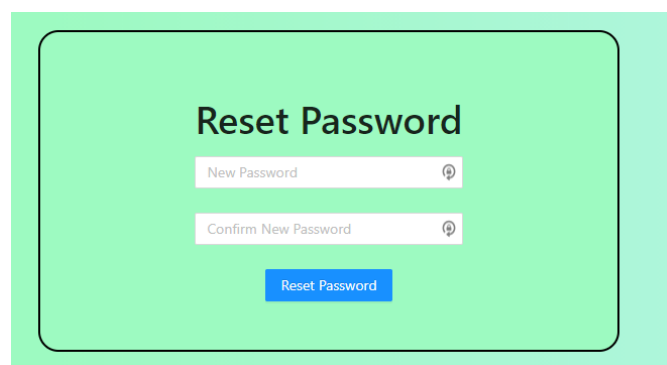
**An account recovery request has been made for this account.**

**Click the link below to reset your password**

[Reset Password](#)

Password Recovery Email

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

A screenshot of a 'Reset Password' form. The form is centered on a light green background. It features a title 'Reset Password' in bold black text. Below the title are two text input fields: the first is labeled 'New Password' and the second is labeled 'Confirm New Password'. Both input fields have a magnifying glass icon. Below the input fields is a blue button labeled 'Reset Password'.

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.](#)