

STORY 1 – LOGIN

As a user

I want to log in using my username and my password

So that I can access my account

WIREFRAME

A hand-drawn wireframe of a login form. The form is enclosed in a rounded rectangle. At the top, the title 'Rootz Login' is written in a casual, handwritten font. Below the title, the label 'Username' is written above a rectangular input field. Further down, the label 'Password' is written above another rectangular input field. The drawing is simple, using black outlines on a white background.

ACCEPTANCE CRITERIA

- The user can successfully log in using their username and password.
- An error should be thrown when an incorrect username or password is entered.

STORY 2 – ADDING A PLANT

As a user

I want to add a plant to my account

So that I can get reminders and take care of it

WIREFRAME

+ Adding a Plant

Type Plant

...

Family

...

Watering frequency

... ✓

Amount of Sunlight

... ✓

e-Mail ☒

SMS ☐

ACCEPTANCE CRITERIA

- The user can add a plant to their account, by inputting the “Type” and “Family” of the plant.
- The user has to select how much sunlight the plant gets, and put in the frequency in which the plant receives water, and a watering reminder should be send out.
- An error should be thrown if one of the fields is empty.

STORY 3 – REMINDER BY EMAIL

As a user

I want to get a reminder by email to water or care for my plants

So that they won't die

WIREFRAME



ACCEPTANCE CRITERIA

- If enabled when adding the plant, you'll get an e-mail when your plant needs water.
- If enabled when adding the plant, you'll get an e-mail when your plant needs soil refreshing.

STORY 4 – REMINDER BY SMS

As a user

I want to get a reminder by sms (telephone message) to water or care for my plants

So that they won't die

WIREFRAME



ACCEPTANCE CRITERIA

- If enabled when adding the plant, you'll get a sms on your phone when your plant needs water.
- If enabled when adding the plant, you'll get a sms on your phone when your plant needs soil refreshing.

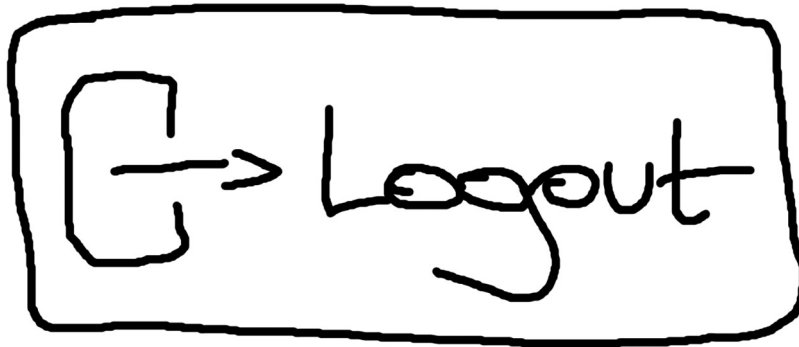
STORY 5 – LOGOUT

As a user

I want to be able to logout of my account

So that I can login with a different account, or no one else could access it on this device.

WIREFRAME



ACCEPTANCE CRITERIA

- The user can click on the 'logout' button to log out of their account.
- When clicking on 'logout' the user is redirected back to the login screen.

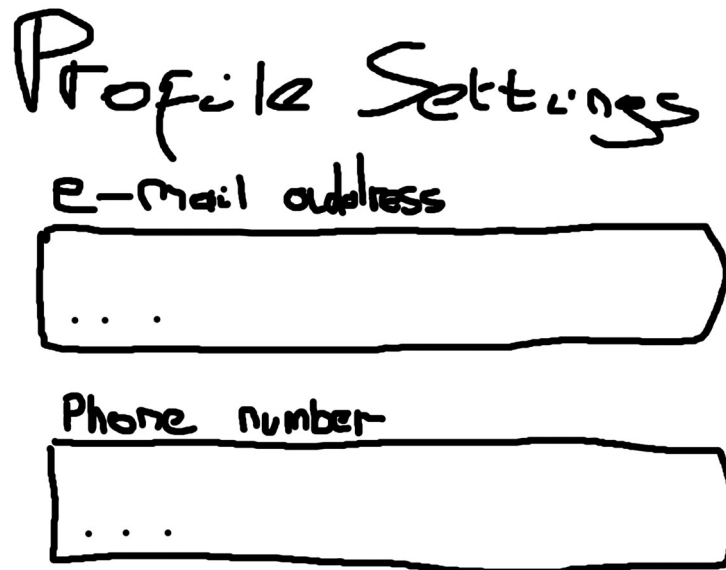
STORY 6 – PROFILE SETTINGS

As a user

I want to be able to manage my profile

So that I can edit my e-mail address or phone number

WIREFRAME



ACCEPTANCE CRITERIA

- The user can edit their email address and phone number.
- A confirmation message is shown after saving your settings.
- The email address must be in a valid format, if not, an error is thrown.

STORY 7 – NAVIGATION BAR

As a user

I want to easily navigate thru different sections of the application

So that I can do whatever I want on it

WIREFRAME



ACCEPTANCE CRITERIA

- The navigation bar is shown on every "page" of the application.
- The user should be able to navigate between the home, plants and settings sections of the application.
- The section you click on should be in an active state: it should be visually clear which section/"page" you're currently on.

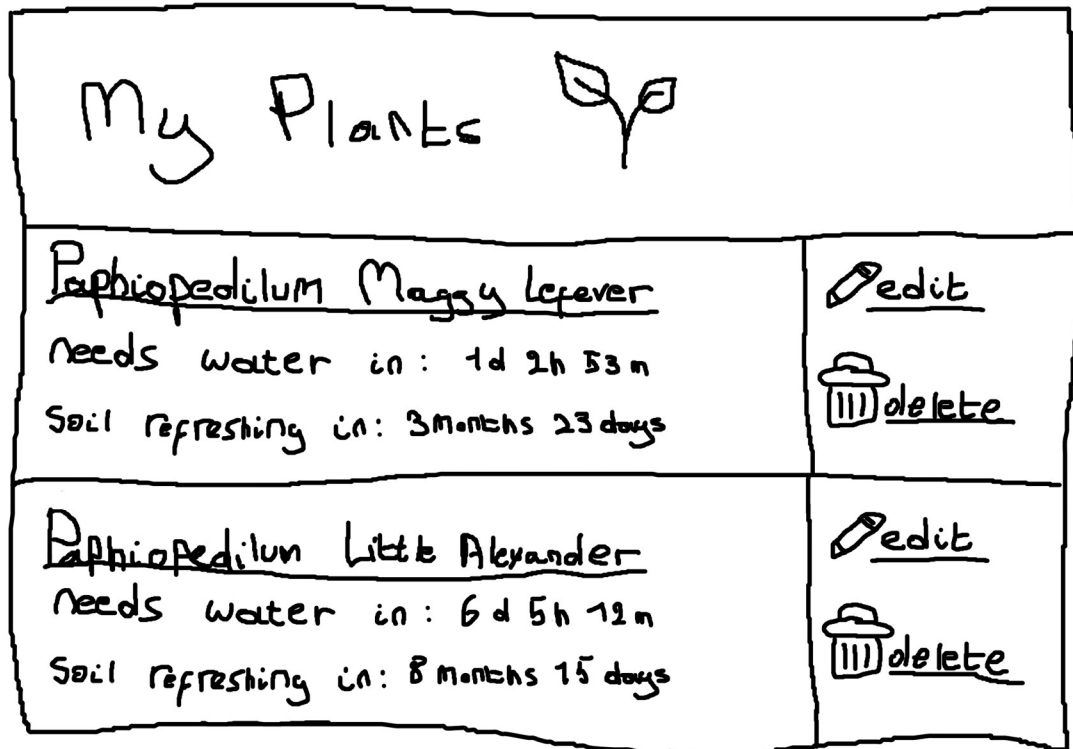
STORY 8 – MY PLANTS

As a user

I want to see a list of all my plants

So that I can edit the plant's needs, reminders or delete them.

WIREFRAME



ACCEPTANCE CRITERIA

- The user should see an organized list of all their plants.
- The user should be able to edit their plant.
- The user should be able to update their plants and get a confirmation message, telling the plant's details are successfully updated.
- The user should be able to delete a plant from the list.
- The section you click on should be in an active state: it should be visually clear which section/"page" you're currently on.

STORY 9 – EDITING A PLANT

As a user

I want to be able to edit a plant's information

So that I can update it with the most relevant details, like sunlight or water frequency, and so that I can edit which reminders I would like to get

WIREFRAME

A hand-drawn wireframe of a mobile application interface for editing plant information. The interface is contained within a rectangular border. At the top, the plant name "Paphiopedilum Maggy Leaver" is written in a cursive-like font. Below it, two lines of text provide current settings: "needs water in: 1d 2h 53m" and "Soil refreshing in: 3 months 23 days". A horizontal line separates this header section from the editing fields. The first field is labeled "Water frequency" and contains a text input with "1x a week" and a checkmark icon on the right. The second field is labeled "Sunlight" and contains a text input with "average amount" and a checkmark icon on the right. Below these are two checkboxes: "E-mail" with an empty checkbox and "SMS" with a checked checkbox (containing a checkmark). At the bottom center is a large rectangular button labeled "SAVE".

ACCEPTANCE CRITERIA

- The user should be able to edit the plant's water frequency and amount of sunlight.
- The user should be able to choose where they want to get a reminder (e-mail or phone).
- The user should be able to save their edits.
- A confirmation message should be shown when the user clicks on the "save" button.
- An error should be thrown if one or more of the fields is empty.