

Password Recovery:

Password recovery aims to recover the password for the user if the user forgets their passwords and wants a new password.

The steps that the user would take would be as follows:

User would go to the forget password page and enter their email

An email would be sent to the user with a code to enter into the next page and

User would enter the code into the following page: enter code

User would need to enter a new password and re-enter the same password to ensure they know the password.

Password is updated in the backend and user will be brought back to the login page

Bug Report on Features:

The garden aims to be a way for the user to find some sort of accomplishment through learning the SDGs by allowing them to plant different plants that they can take care of through the currency earned throughout the website. Furthermore, they can learn more through the description of the flowers about the SDGs goals. This will allow the user be able to encourage user retention.

Garden:

#1 - On load of the Garden, Garden doesn't store the output of the streak from the database at all, only stores null

Steps to reproduce – Click Start Game on Grow tab

Expected Result – Tree should have the streak number

Actual Result – Says undefined

Severity - Medium

#2 - On load of the Garden, Garden doesn't receive the output of the garden positions from the database correctly

Steps to reproduce – Click Start Game on Grow tab

Expected Result – Receiving the output of what plants the user has that are growing in a Json struct

Actual Result – Receives nothing

Severity - High

#3 - Garden can't open shop due to the Garden being unable to get the positions from it

Steps to reproduce – Click the door that has the arrow pointing in it on Garden

Expected Result – Brings you to the shop page

Actual Result – Nothing happens

Severity - High

Garden can't plant plants and sell plants at the moment due to being unable to buy plants at the store

Games:

#4 - Cityscape doesn't store the stats properly

Steps to reproduce – Click Save button within the CityScape game

Expected Result – Game should save the result of the player

Actual Result – Does Nothing

Severity – Medium

#5 - Cityscape doesn't store the stats properly

CI/CD:

Due to a change in platform, the CI/CD Pipeline needs changing for future releases