**Title/Summary**

Signing in to the Farm Management Application

**Environment**

Django + PostgreSQL

**Steps**

1. Click the login button or the url: localhost:8000/login
2. Enter Username and Password
3. click Submit button

**Expected**

If login is successful, you will be redirected to the Farm Management Application homepage.

If login is unsuccessful, the user will be notified that their credentials are wrong and the login page will appear requiring the user to attempt log in again.

**Title/Summary**

Entering details of new employees

**Environment**

Django Web Application

**Prerequisites**

User should have logged in

**Steps**

1. From the home page, the user clicks the new employees tab and a form is displayed.
2. The user then fills the Employee form with the required details
3. The user then clicks save and the form details arre saved to database

**Expected**

A pop up notification appears on screen informing the user that the details have been saved or error having occured in the different fields and possible corrections e.g format

Saved employees should be displayed.

**Title/Summary**

Updating details of the current employees

**Environment**

Django + PostgreSQL

**Prerequisites**

User should have logged in

**Steps**

1. Cllick the update employee tab from the homepage
2. Selects the username of the employee he/she needs to alter details
3. Click save

**Expected**

A pop up notification informing the user that the details have been altered or error message due to wrong formats.

Saved employees should be displayed.

**Title/Summary**

Update details on farm chemicals and fertilizers purchased

**Environment**

Django Web Application

**Prerequisites**

User should have logged in

**Steps**

1. Click the chemicals and fertilizers tab
2. Fill the form for either the fertilizers or chemicals
3. Click save

**Expected**

A pop up notification informing the user that the fertilizer or chemical details have been saved or error message due to wrong formats.

Fertilizers and chemicals should be displayed.

**Title/Summary**

Update details on new seedling and crop purchased

**Environment**

Django + PostgreSQL

**Prerequisites**

User should have logged in

**Steps**

1. Click seedlings and crop from homepage
2. Enter details of seedlings and crop
3. Click save

**Expected**

A pop up notification informing the user that the seedling or crop details have been saved or error message due to wrong formats.

Crops and Seedling details should be displayed

**TItle/Summary**Save data on sales made from the Farm

**Environment**

Django + PostgreSQL

**Prerequisites**

User should have logged in

**Steps**

1. Click sales tab
2. Enter details of sale
3. click save

**Expected**

Monthly sales list should be displayed.

Profits or losses for the month and year should be displayed.

Pop up notification on saving with message whether details are saved or the error message that occurs.