

PROJECT REPORT

ON

GO GREEN

By

Agrawal Meet (176330307503)

Kadri Saad (176330307522)

Patel Meet (176330307537)

Shah Parth (176330307550)



DEPARTMENT OF COMPUTER ENGINEERING

L.J. POLYTECHNIC, AHMEDABAD

2019-2020

DEPARTMENT OF COMPUTER ENGINEERING

L.J.POLYTECHNIC, AHMEDABAD

2019-2020

CERTIFICATE

Date: ____/____/____

This is to certify that **Mr. Agrawal Meet, Mr. Kadri Saad, Mr. Patel Meet and Mr. Shah Parth** from LJ POLYTECHNIC having Enrollment No. **176330307503, 176330307522, 176330307537 and 176330307550** have completed project documentation and partial development on the problem definition of semester VI during the academic year 2019-20 having Title **GO GREEN** in a group consisting of **4** persons.

Institute Guide

Head of the Department

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The final outcome of this report took a lot of help and dedication from our colleagues. We would like to sincerely thank them for their effort. We would also like to extend our graduation toward to our mentor who have helped us throughout this report and through the junction. We are incrediblity thankful for our college and the computer department for providing us with all the helpful material. We enjoy and learnt a lot by creating this report and hope that the same will be left from the reader.

MEET AGRAWAL (176330307503)

SAAD KADRI (176330307522)

MEET PATEL (176330307537)

PARTH SHAH (176330307550)

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ABSTRACT

Now a days we are facing problem of global warming day by the temperature is increasing because of cutting of trees. There is big problem of cutting of tress for their own benefit. Now a days no one is aware to grow more plants. They want tools seeds everything for growing plant and now a day's peoples are so busy that they have no such time to buy the equipment's and grow trees.

So to overcome with this problem we are developing a website. From which user has just to register and then log on to the website. After doing so the user can simply request for plantation from the given trees list. After that user has not to worry for plantation that will be our job to plant the seed for the requested plant at users decided location. After our job there's only user job to take care of the plant which has been planted. The user can also buy fertilizers and tools required for plant maintained from using our website. It will make user effort less and there is also possibility of growing more trees and to overcome the environmental problems.

CHAPTER 1

INTRODUCTION

1.1 Need for the New System: -

- We are on the mission to create a healthy, green and clean planet through tree plantation. Along with our diligent greening efforts while promoting extensive agriculture and making it a happy-green paradise so Idea of online plantation & tree tracking was conceived.
- We are developing a system from which user can request for plantation from anywhere in limited area provided by us.
- The user can not only request for plantation but can also request for plant health status, soil testing for plant, for buying fertilizers as well as tools required for plantation.
- User has just to request for the activity which they need to do and has to pay for the following activity.

1.2 Detailed problem definition: -

- Planting a tree is a lifelong investment. How well this investment grows depends on the type of tree selected and the planting location, the care provided during planting, and the follow-up care after planting. Getting your new tree off to a healthy start will help the tree mature to its full size and ensures it will provide environmental, economic, and social benefits throughout its lifetime.
- Now a days many of us are aware of plantation but some of us didn't know how to plant, where to plant, and what to plant that will be helpful to us in future.
- Our system has overcome with that problem the user need not to worry about the plantation that will be done by us. We also provide

the user suggestion for plant from which they can request for plantation just by following some producers.

- By our system the user of our system or visitor on our system can also get information for the events that are being held for plantation
- We also provide some information about the event to our user so that if they want they can join the event that is being held.

1.3 Viability of the system: -

- The system saves time and also saves effort of user for planting a plant.
- The user has just to request and plantation will be done at the selected place of user.
- We think that this system will be helpful for the user as well as the environment too.

1.4 Presently Available Systems for the same: -

- Presently there is no system available for Go Green.

1.5 Future Prospect: -

- If any problem are identified in the system that can be solved or new functionality can be added to the system in future.
- Also we can link up our system to social media for the awareness and better response of the peoples for environment

CHAPTER-2

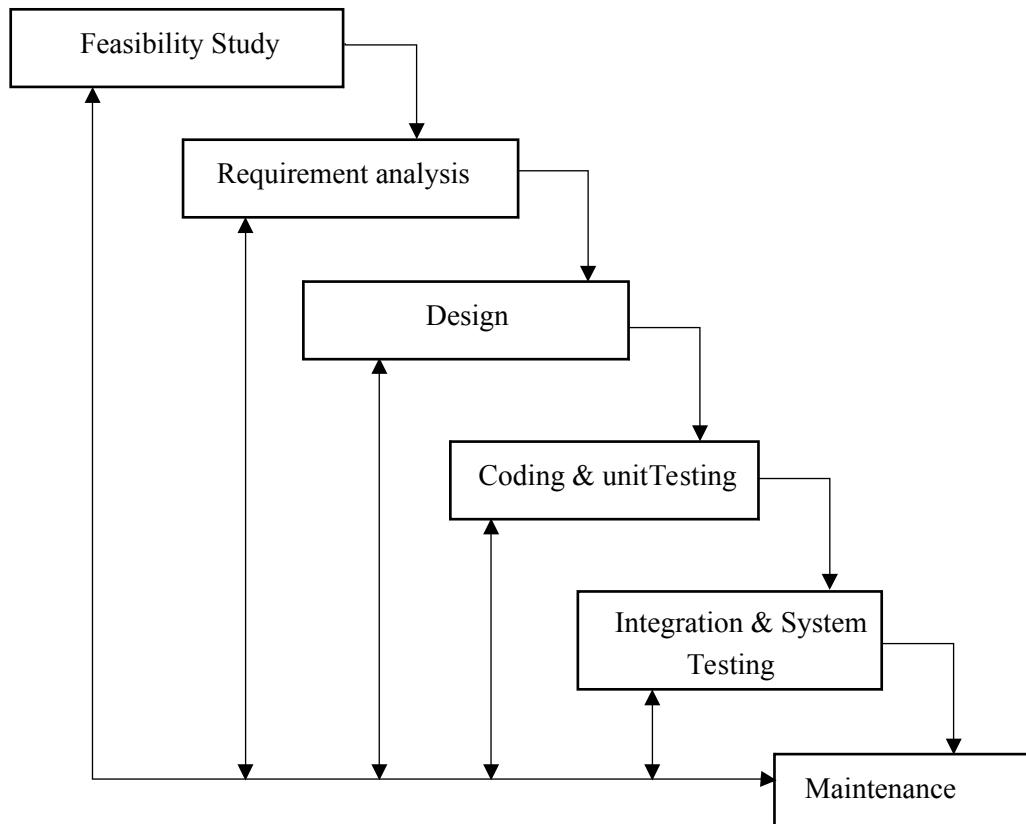
ANALYSIS

2.1 Requirement Analysis

- Our atmosphere is getting hotter, more turbulent, and more unpredictable because of the “boiling and churning” effect caused by the increase in cutting of trees.
- Tree Plantation drives combat many environmental issues like deforestation, erosion of soil, desertification in semi-arid areas, global warming and hence enhancing the beauty and balance of the environment.
- On an average, a single tree emits 260 pounds of oxygen annually. Similarly, a fully-grown tree is sufficient for 18 human beings in one acre of land in one year stressing the importance of tree plantation for mankind.
- Many of us are aware of plantation but some of us didn’t know how to plant, where to plant, and what to plant that will be helpful to us in future.
- We are developing a system from which user can request for plantation from anywhere in limited area provided by us.
- The user can not only request for plantation but can also request for plant health status, soil testing for plant, for buying fertilizers as well as tools required for plantation.

2.2 Project Model

- Classical waterfall model is idealistic it assumes that no defect is introduced during any development activity.
- But in practice defects do get introduced in almost every phase of the life cycle. Even defects may get at much later stage of the life cycle.
- So, solution of this problem is iterative waterfall model.
- Iterative waterfall model is by far the most widely used model. Almost every other model is derived from the waterfall model.
- The principles of detecting errors as close to its point of introduction as possible - is known as phase containment of error.
- Each successive various performing more useful work than previous versions



[Figure 1: Iterative Waterfall Model]

Advantages:

- Each successive various performing more useful work than previous versions.
- The core modules get tested thoroughly, thereby reducing chance of errors in final product.
- The model is more flexible and less costly to change the scope and requirements

2.3 Schedule Representation

- Generalized project scheduling tools and technique can be applied with little modification to software projects.
- Program Evolution and Review Techniques (PERT) and Critical Path Method (CPM) are two project scheduling method that can be applied to software development. Both techniques are driven by information already developed in earlier project planning activities.
- Estimate of effort.
- A decomposition of the product function.
- The selection of appropriate process model and task set.

[Table 1: Schedule Representation]

ACTIVITY	START DATE	FINISH DATE
Requirement Analysis	03-07-2019	03-08-2019
System Analysis	04-08-2019	04-09-2019
System Design	05-09-2019	20-03-2020
System Coding	22-03-2020	27-03-2020
Testing and Integration	27-03-2020	29-03-2020

2.4 Feasibility Study

1. Technical Feasibility

- This includes the study of function, performance and restrictions that may affect the ability to achieve an efficient system.
- For this, we studied complete functionality to be provided in the system as per the needs of the user that in turn provides support for different platforms and a user-friendly environment.

2. Operational Feasibility

- The proposed system is completely Web based and users with little to no knowledge can easily go through the website.
- The proposed system will be beneficial only if it can be turned into a system which will meet the requirements of the user.

3. Economic Feasibility

- This is a very important aspect to be considered while developing a project. We decided the technology based on minimum possible cost factor.
- All hardware and software cost must be borne by the organization.

- We have estimated that the benefits the organization is going to receive from the proposed system will surely overcome the initial costs and later the running cost for the system.

4. Environmental Feasibility

- An evaluation of the probability that the organization has sufficient motivation to support the development and implementation of the application with necessary user participation, resources, training etc.

5. Behavioural Feasibility

- This includes how the system reacts and how it works.
- The system should be working such that all the functions react correctly.

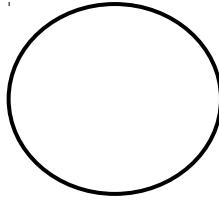
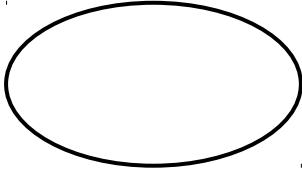
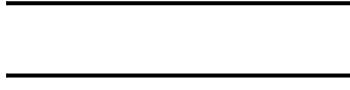
CHAPTER-3

DESIGN

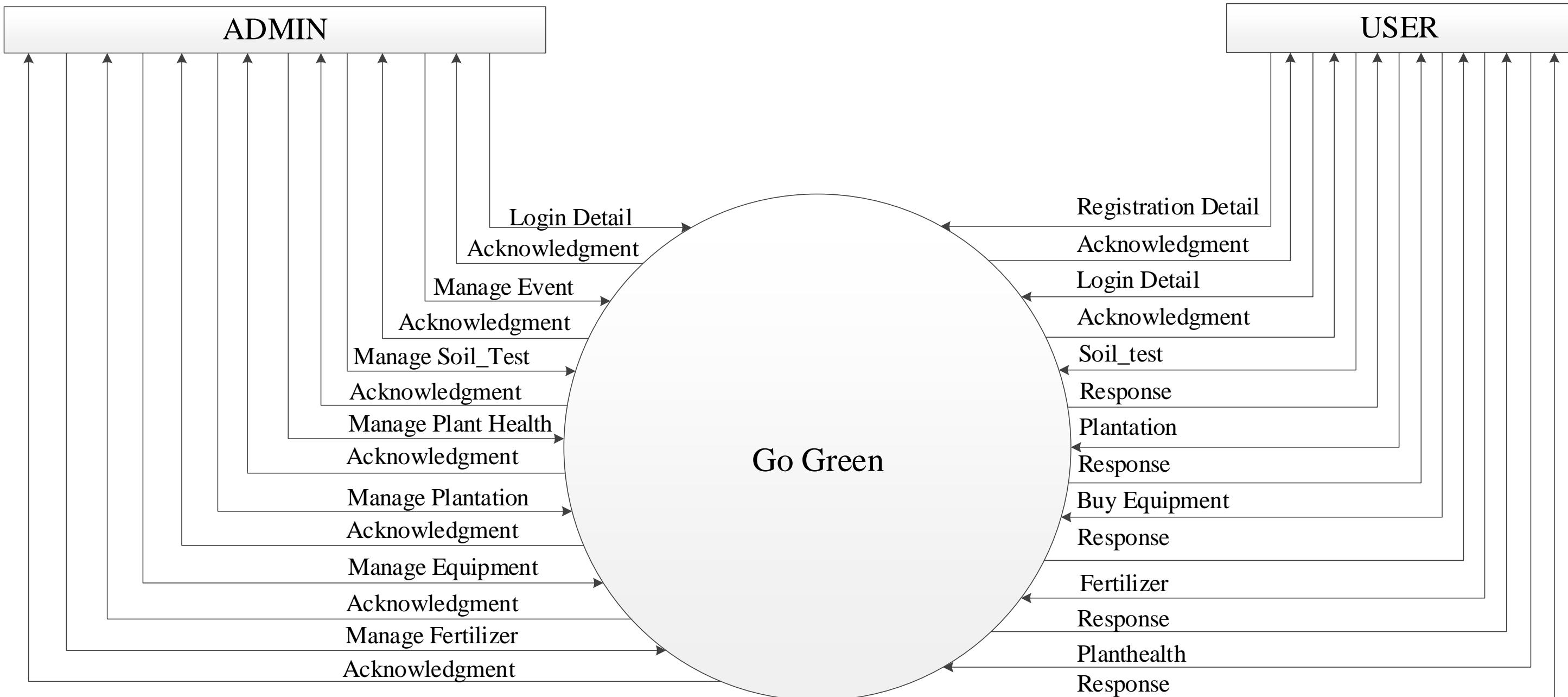
3.2 Data Flow Diagram

- DFD (data flow diagram) is also known as bubble chart or data flow graph.
- DFD's are very useful in understanding the system and can be effectively used during analysis. It shows flow of data through a system visually. The DFD is a hierarchical graphical model of a system the different processing activities or functions that the system performs and the data interchange among these functions.
- It views a system as a function that transforms the inputs into desired output.
- Each function is considered as a process that consumes some input data and produces some output data.
- Function model can be represented using DFD.

[Table 2: Data Flow Diagram Symbols]

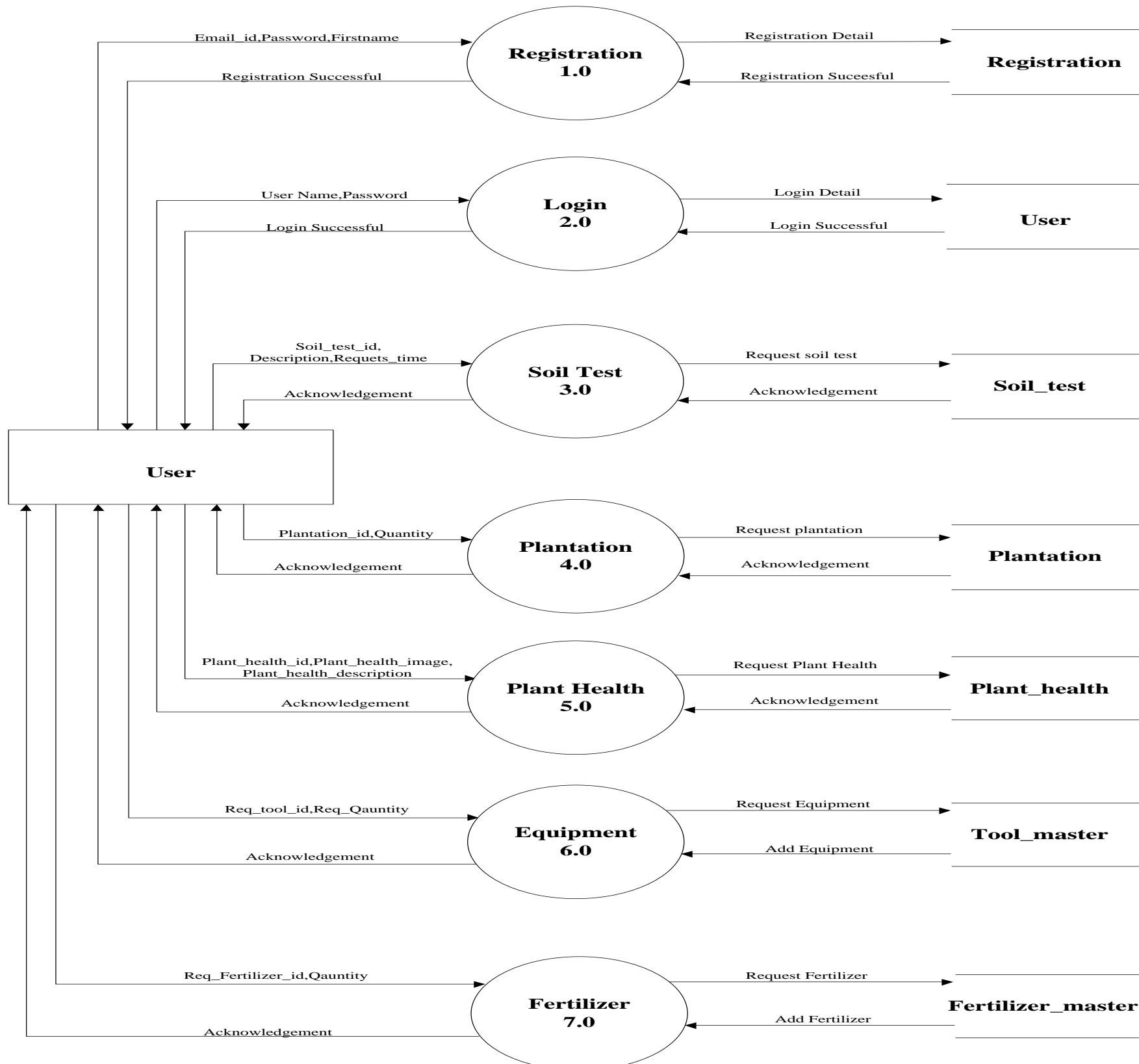
Symbols	Description
	Entity: Entities are external to the system which interacts by inputting the data.
	System: It shows the system name.
	Process: It shows the part of the system that transforms into outputs.
	Data Flow: It passes the data from one part to another.
	Data Store: Data store is represented by two parallel lines. It is generally logical file or database.

LEVEL 0 for GO GREEN



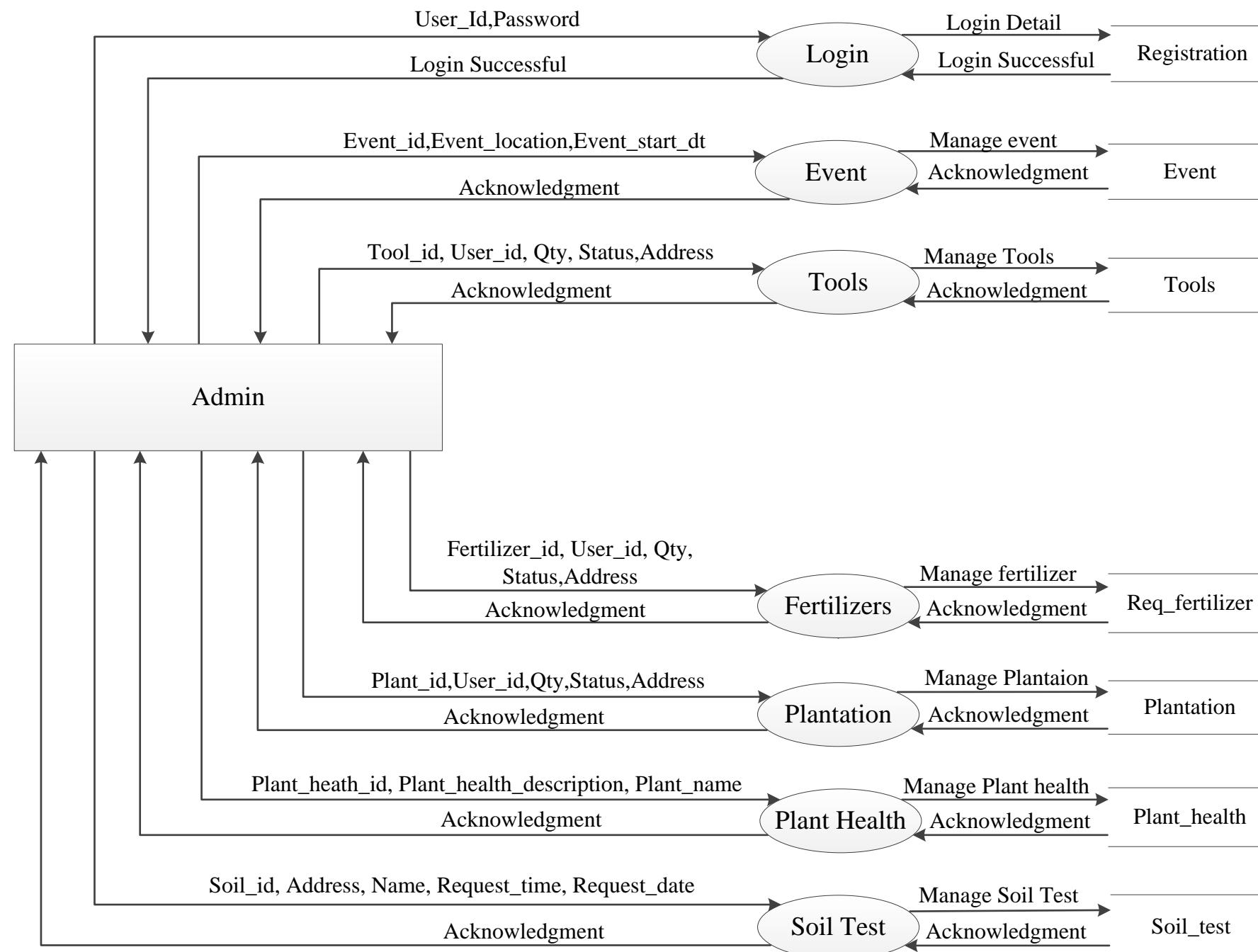
[Figure-3 DFD Level 0]

LEVEL 1 for USER:



[Figure-4 DFD Level User]

Level 1 for ADMIN

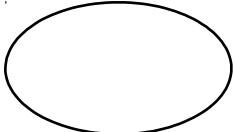
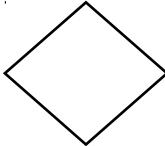
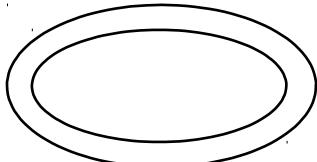


[Figure-5 DFD Level Admin]

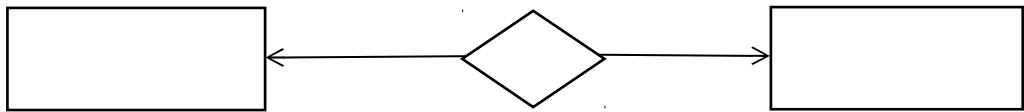
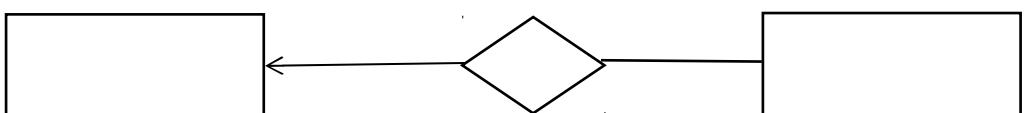
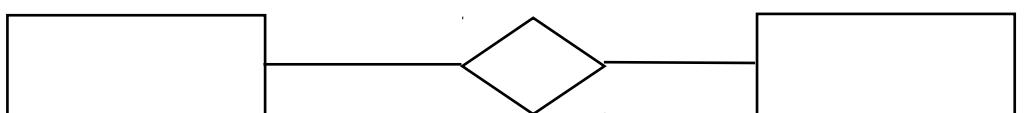
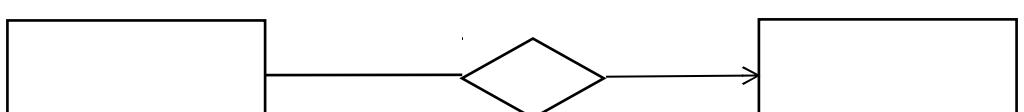
3.1 ER-Diagram

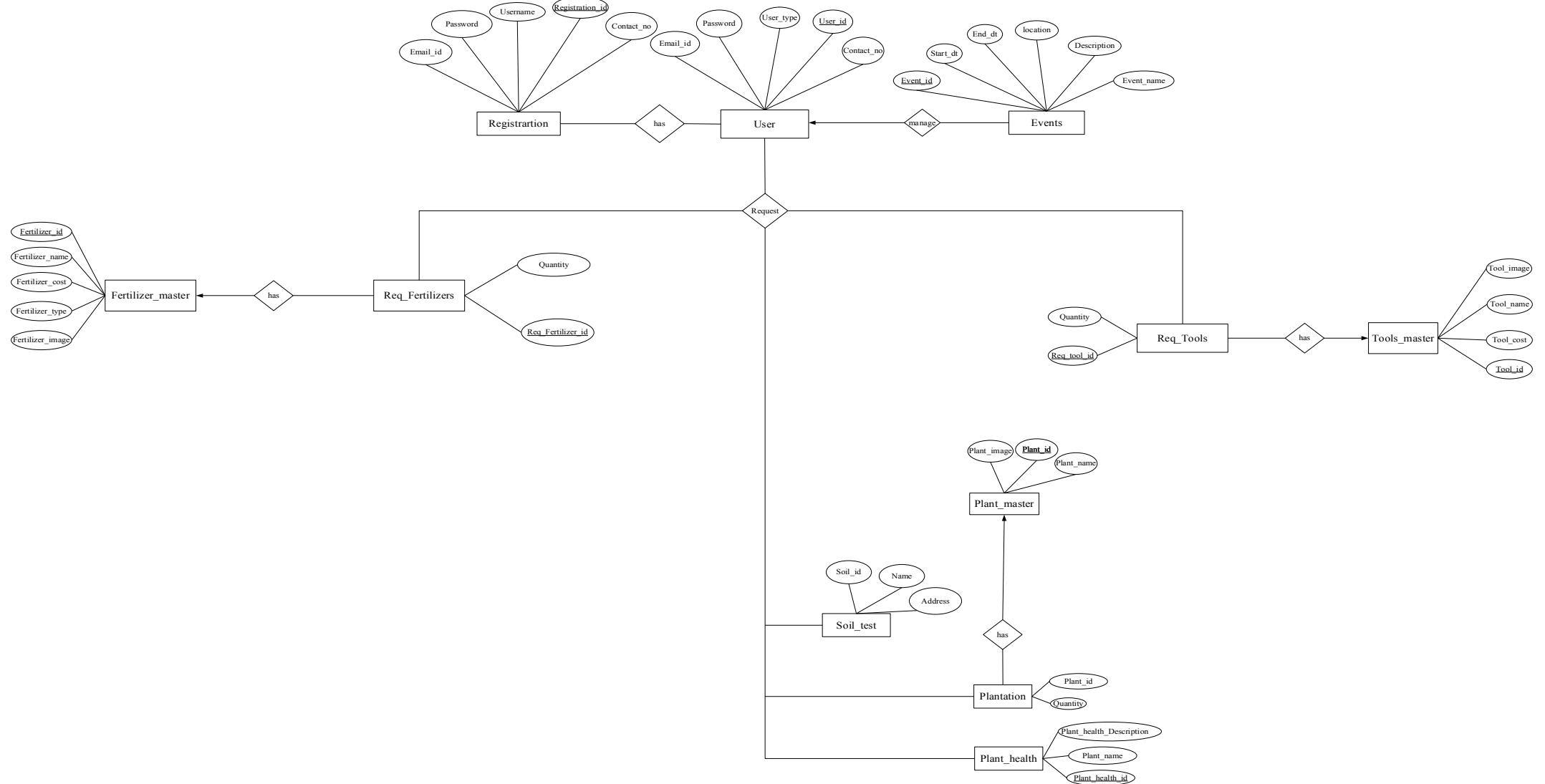
- An Entity Relationship (ER) Diagram is a type of flowchart that illustrates how “entities” such as people, objects or concepts relate to each other within a system. ER Diagrams are most often used to design or debug relational databases in the fields of software engineering, business information systems, education and research. Also known as ERDs or ER Models, they use a defined set of symbols such as rectangles, diamonds, ovals and connecting lines to depict the interconnectedness of entities, relationships and their attributes. They mirror grammatical structure, with entities as nouns and relationships as verbs

[Table-2 ER Diagram]

Symbols	Description
	Entity: Data object is real world entity or thing.
	Attributes: An attribute is property of characteristic of an entity.
	Relationship: Entity are connected each other via relations. Generally, relationships in binary because there are two entities are related to each other.
	Data flow: Link entity set to attributes & entity set to relationship.
	Multivalued attributes: Multivalued attributes are depicted by double ellipse.

[Table 3: Relationship of entities]

One to One	
One to Many	
Many to Many	
Many to One	



[Figure ER 2: Diagram]

Chapter 4

SYSTEM MODELING

Table: Registration

Primary key: Registration_id

[Table: 5: Registration]

Column name	Data-type	Size	Constraints	Description
Registration_id	Int	4	Primary key	To store register id
Name	Varchar	20	Not Null	To store Name
Email_id	Varchar	20	Not Null	To store Email id
Password	Varchar	10	Not Null	For Authentication
Contact_no	Int	10	Not Null	To store Contact-no
Username	Varchar	20	Not Null	To store Username
Address	Varchar	100	Not Null	To store address
Created_date	datetime	-	Not Null	To store check date
Created_by	datetime	-	Not Null	To store check by

Table: Plant_master

Primary key: Plant_id

Foreign key: User_id

[Table: 6: Plant_master]

Column name	Data-type	Size	Constraints	Description
Plant_id	Int	4	Primary key	To store plant id
Plant_cost	Int	20	Not Null	To store plant cost
Plant_name	Varchar	20	Not Null	To store plant name
Plant_image	Varchar	-	Not Null	To store plant image
Created_date	Varchar	10	Not Null	To store check date
Created_by	Varchar	10	Not Null	To store check by

Table: Tool_master

Primary: Key: Tool_id

Foreign: key: User_id

[Table 7: Tool_master]

Column name	Data-type	Size	Constraints	Description
Tool_id	Int	4	Primary Key	To store tool id
User_id	Int	4	Foreign Key	To manage user_id
Tool_image	Varchar	-	Not Null	To store tool image
Tool_name	Varchar	20	Not Null	To store tool name
Tool_cost	Varchar	10	Not Null	To store tool cost
Created_date	Varchar	10	Not Null	To store check date
Created_by	Varchar	10	Not Null	To store check by

Table: Fertilizer_master

Primary: Key: Fertilizer_id

Foreign: key: User_id

[Table 8: Fertilizer_master]

Column name	Data-type	Size	Constraints	Description
Fertilizer_id	Int	4	Primary Key	To store fertilizer id
User_id	Int	4	Foreign Key	To manage user_id
Fertilizer_image	Varchar	-	Not Null	To store fertilizer image
Fertilizer_type	Varchar	20	Not Null	To store fertilizer type
Fertilizer_name	Varchar	20	Not Null	To store fertilizer name
Fertilizer_cost	Varchar	10	Not Null	To store fertilizer cost
Created_date	Varchar	10	Not Null	To store check date
Created_by	Varchar	10	Not Null	To store check by

Table: Soil_test**Primary key:** Soil_id

[Table 9: Soil_test]

Column name	Data-type	Size	Constraints	Description
Soil_id	Int	4	Primary Key	To Store id
Address	Varchar	500	Not Null	To store Address
Name	Varchar	50	Not Null	To Store name
Request_time	Varchar	50	Not Null	To Store Request time
Request_date	Varchar	50	Not Null	To Store Request date
Created_date	Varchar	10	Not Null	To store check date
Created_by	Varchar	10	Not Null	To store check by

Table: Plantation**Primary key:** Id**Foreign key:** Plant_id

[Table 10: Plantation]

Column name	Data-type	Size	Constraints	Description
Id	Int	4	Primary key	To store id
User_id	int	4	Not Null	To store id
Plant_id	Int	4	Foreign key	To store plant id
RequestDate	Varchar	50	Not Null	To store Request Date
Total	Varchar	50	Not Null	To store total no of plant
PaymentMode	Varchar	50	Not Null	To store payment mode
Quantity	Varchar	20	Not Null	To store Plant quantity
Address	Varchar	50	Not Null	To store Address
Contact_no	Varchar	10	Not Null	To store Contact-no
Status	Varchar	50	Not Null	To store Status
Created_date	Varchar	10	Not Null	To store check date
Created_by	Varchar	10	Not Null	To store check by

Table: Plant_health**Primary key:** Plant_health_id**Foreign key:** User_id

[Table 11: Plant_health]

Column name	Data-type	Size	Constraints	Description
Plant_health_id	Int	4	Primary key	To store plant health id
Plant_health_Description	Varchar	100	Not Null	To store plant status
Plant_name	Varchar	20	Not Null	To store name
Created_date	Varchar	10	Not Null	To store check date
Address	Varchar	50	Not Null	To store Address
Request_date	Varchar	50	Not Null	To store Request Date
Request_time	Varchar	50	Not Null	To store Request Time
Created_by	Varchar	10	Null	To store check by

Table: Req_Tools**Primary key:** Req_tool_id**Foreign key:** User_id, Tool_id

[Table 12: Req_Tools]

Column name	Data-type	Size	Constraints	Description
Req_tool_id	Int	4	Primary Key	To store req tool id
Tool_id	Int	4	Foreign Key	To store id
User_id	Int	4	Foreign Key	To store user_id
Quantity	varchar	20	Not Null	To Store quantity of tool
Created_date	Varchar	10	Not Null	To store check date
Created_by	Varchar	10	Not Null	To store check by

Table: Req_fertilizer**Primary key:** Req_fertilizer_id**Foreign key:** User_id, Fertilizer_id

[Table 13: Req_fertilizer]

Column name	Data-type	Size	Constraints	Description
Req_fertilizer_id	Int	4	Primary Key	To store id
Fertilizer_id	Int	4	Foreign key	To store id
User_id	Int	4	Foreign key	To store user_id
Quantity	varchar	20	Not Null	To store quantity of fertilizers
Created_date	Varchar	10	Not Null	To store check date
Created_by	Varchar	10	Not Null	To store check by

Table: Event**Primary key** Event_id

[Table 14: Event]

Column name	Data-type	Size	Constraints	Description
Event_id	Int	4	Primary key	To store Event id
Event_name	Varchar	20	Not Null	To store name
Event_location	Varchar	100	Not Null	To store location
Event_Start_date	Date	8	Not Null	To store Start_date
Event_End_date	Date	8	Not Null	To store End_date
Event_Description	varchar	500	Not Null	To store Description
Created_date	Varchar	10	Not Null	To store check date
Created_by	Varchar	10	Not Null	To store check by

CHAPTER – 5

TECHNICAL SPECIFICATION

5.1 Hardware Specification

- **5.1.1 RAM:** 4 GB
- **5.1.2 Hard Drive Storage needed:** 10 GB
- **5.1.3 Other Hardware requirements:** No

5.2 Platform

- **5.2.1 Supported Operating System:** Window XP and above.

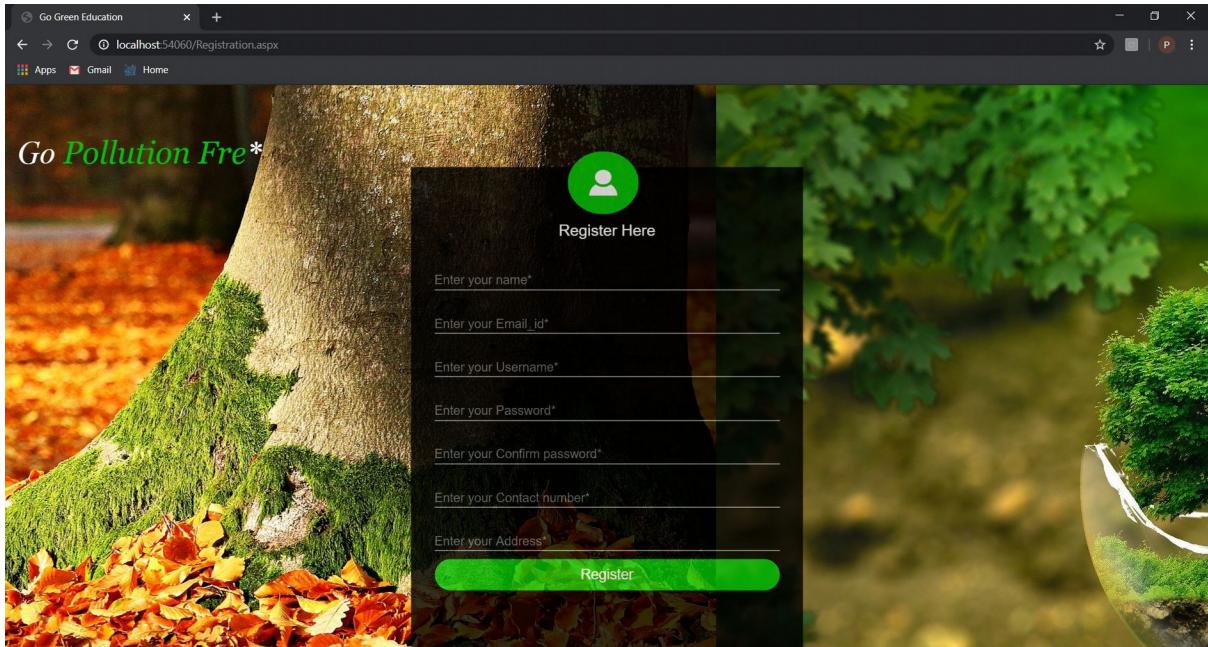
5.3 Framework

- **5.3.1 Markup Language:** HTML5
- **5.3.2 Programming Language:** PHP 7.3.9
- **5.3.3 Scripting Language:** Java

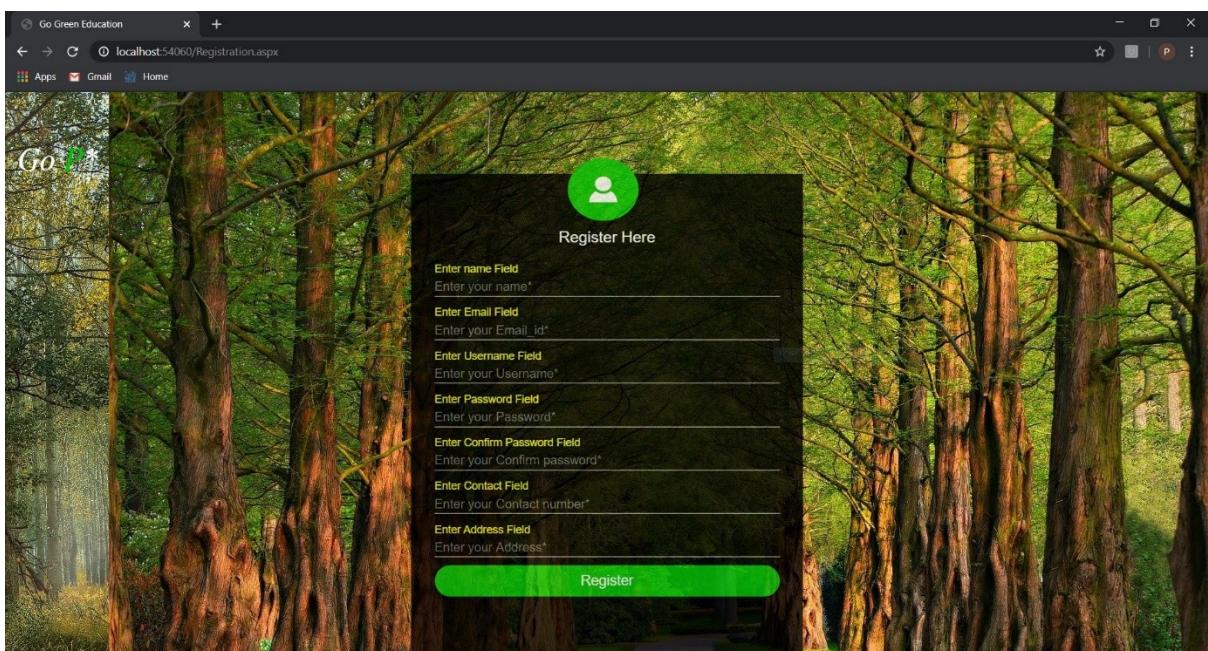
5.4 Technical Specification

- **5.4.1 Front-End:** HTML5, CSS 3
- **5.4.2 Back-End:** ASP.net 2017, SQL 5.7.23
- **5.4.3 IDE:** ASP.net 2017
- **5.4.4 UML Tools:** Microsoft Visio 2010 Professional Version.
- **5.4.5 SRS Tools:** Microsoft Word 2019 Professional Plus Version.

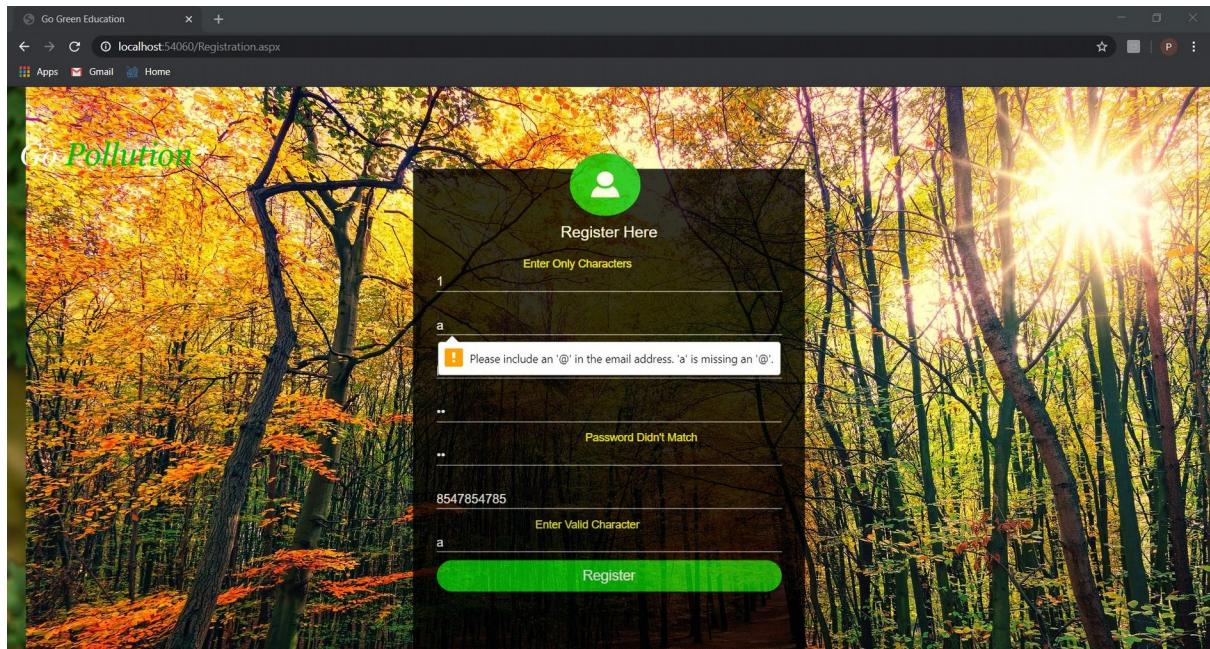
5.1 Design Layout



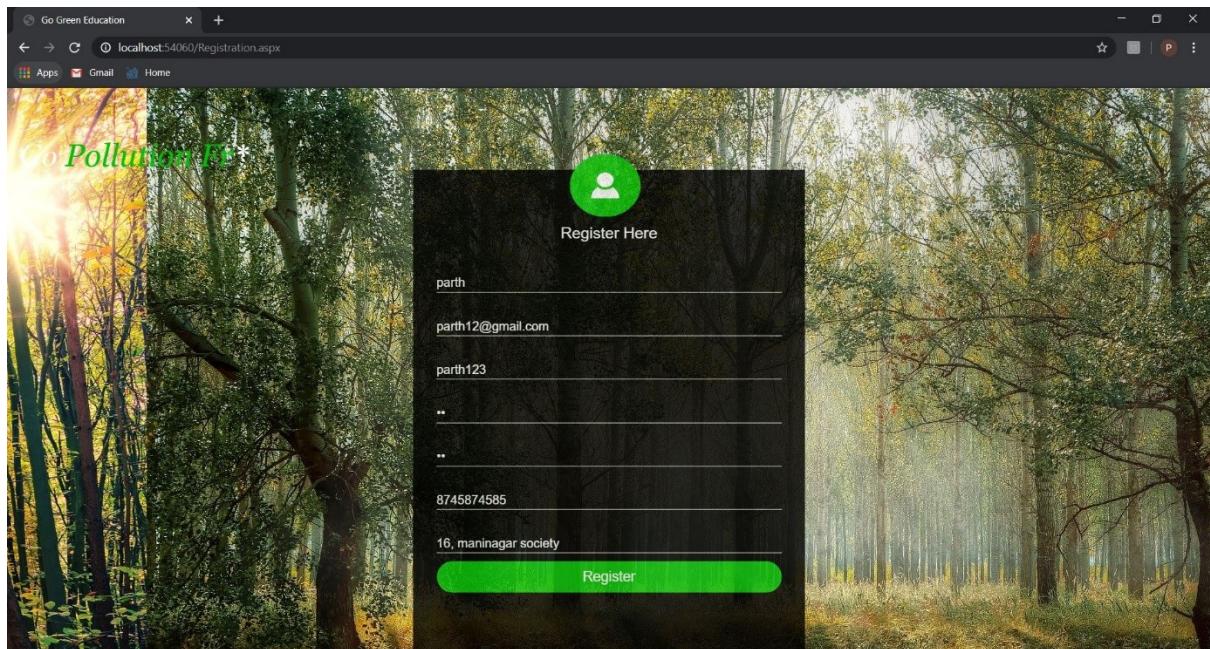
[Figure: Registration Page]



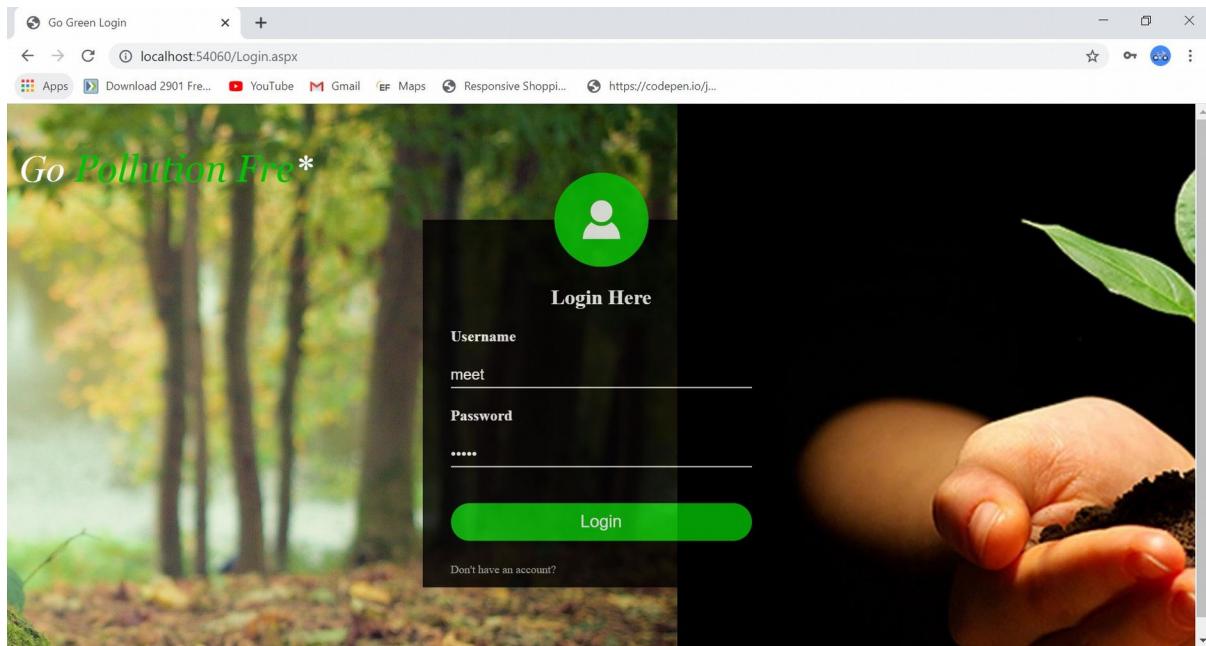
[Figure: Registration Form Validation]



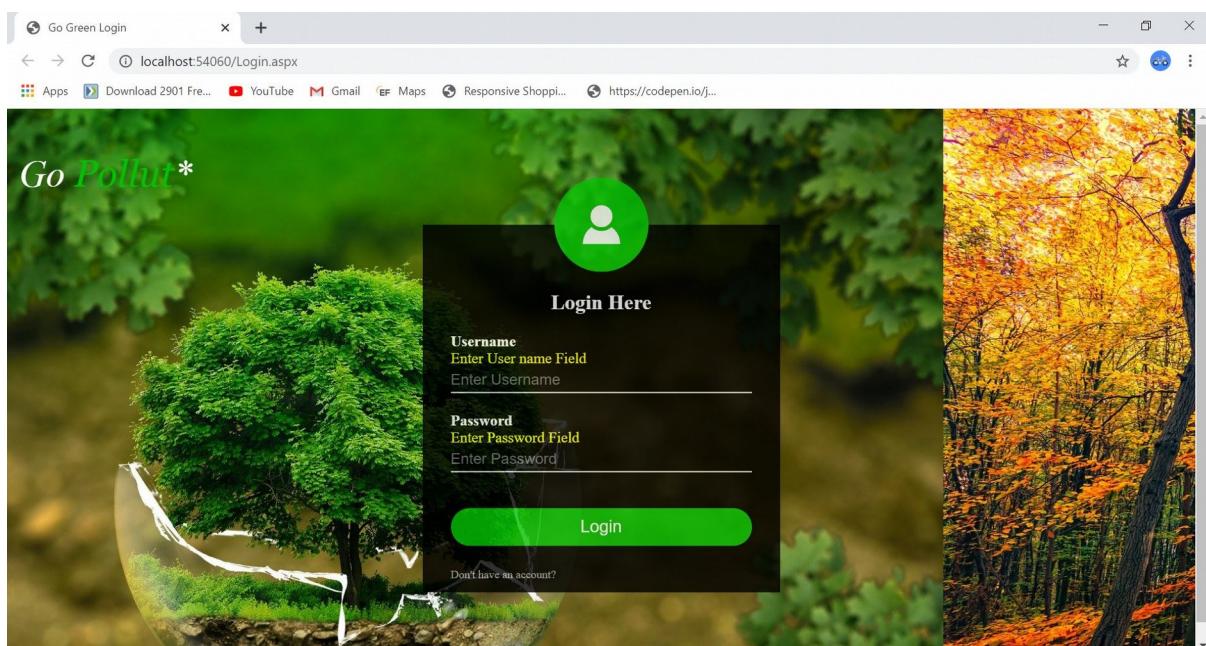
[Figure: Validation In Registration Form]



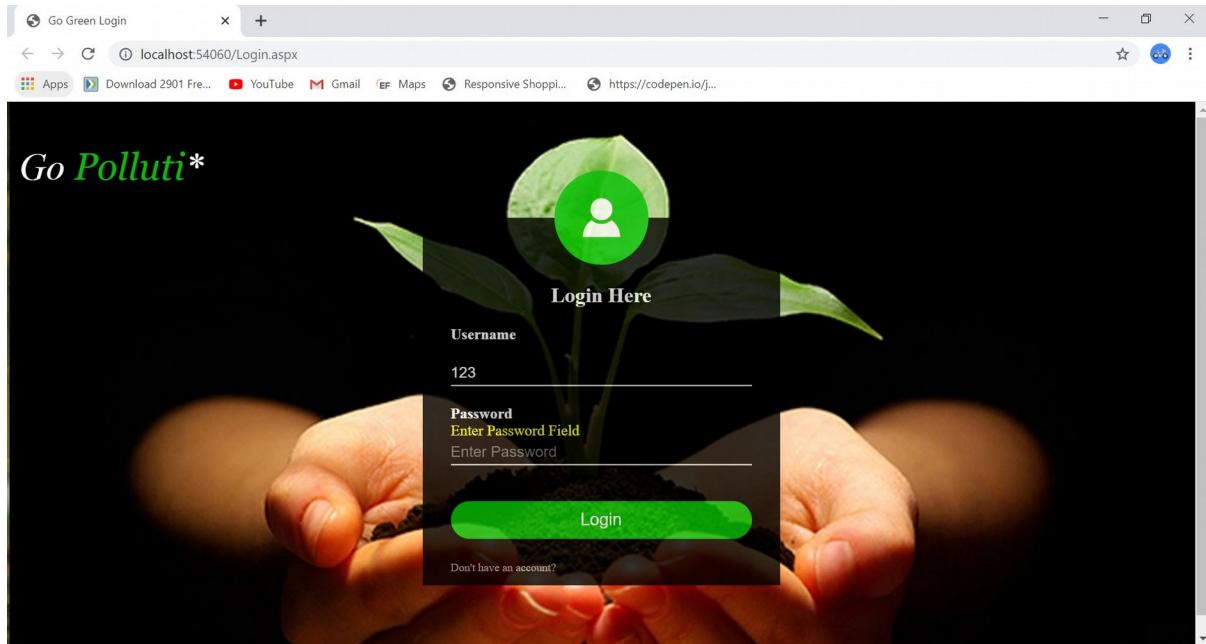
[Figure: Valid Registration & Redirect Login Page]



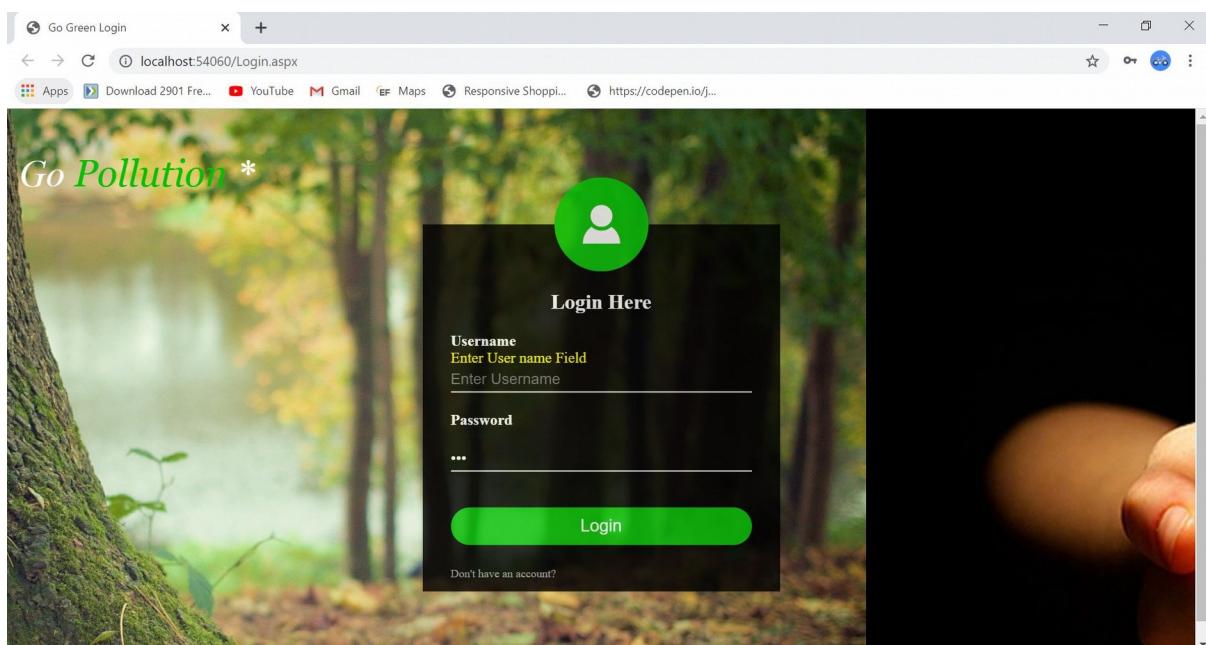
[Figure: After Registration]



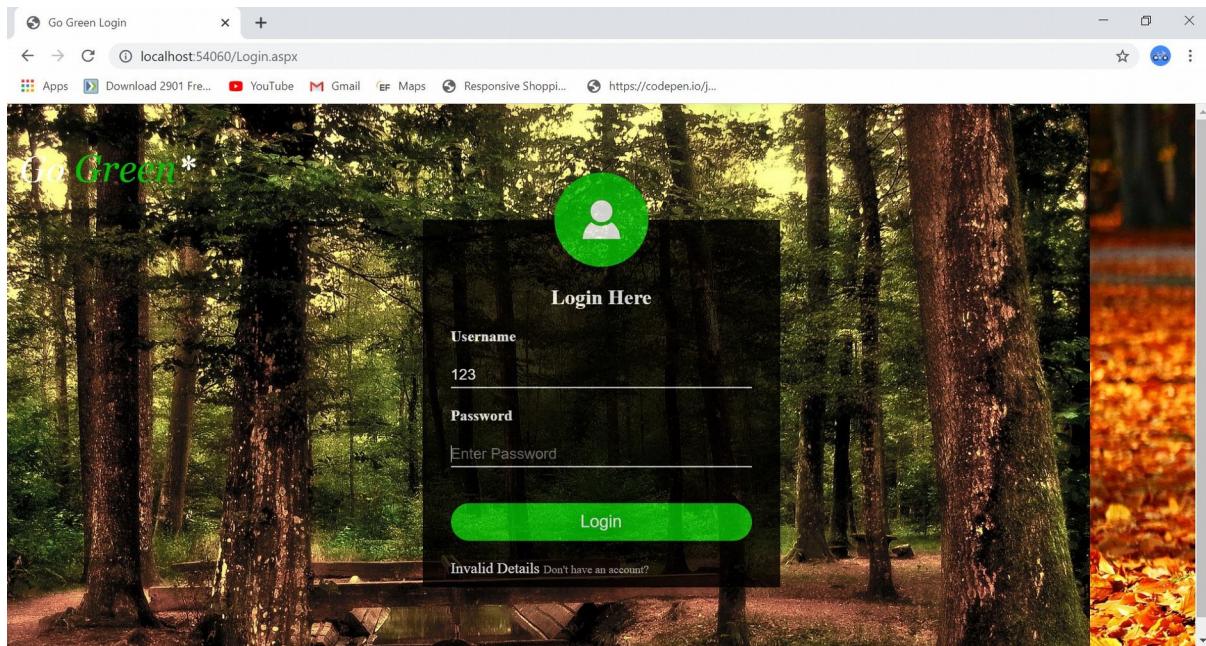
[Figure: Validation In Login Form]



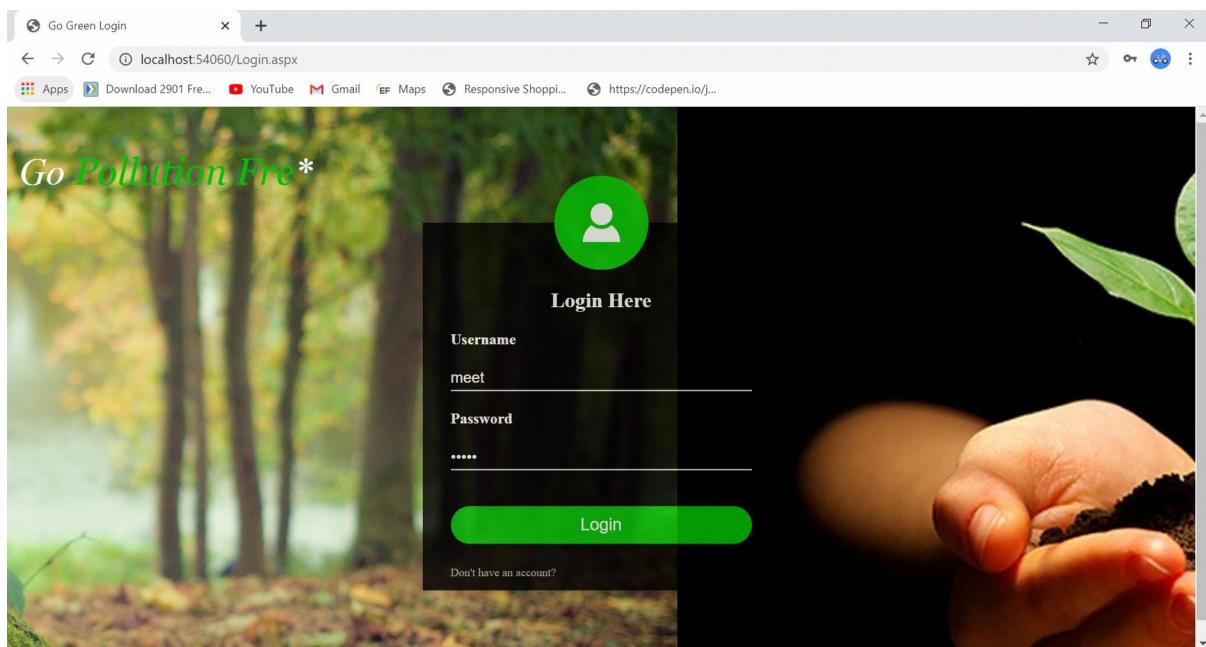
[Figure: Password Validation]



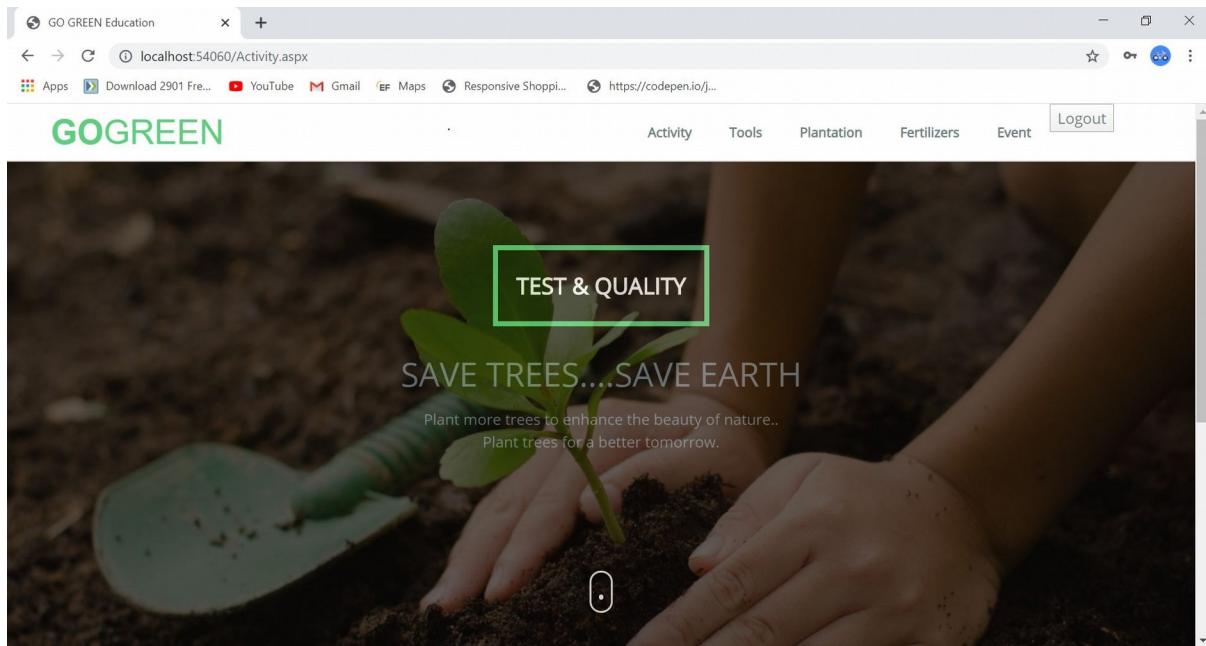
[Figure: Username Validation]



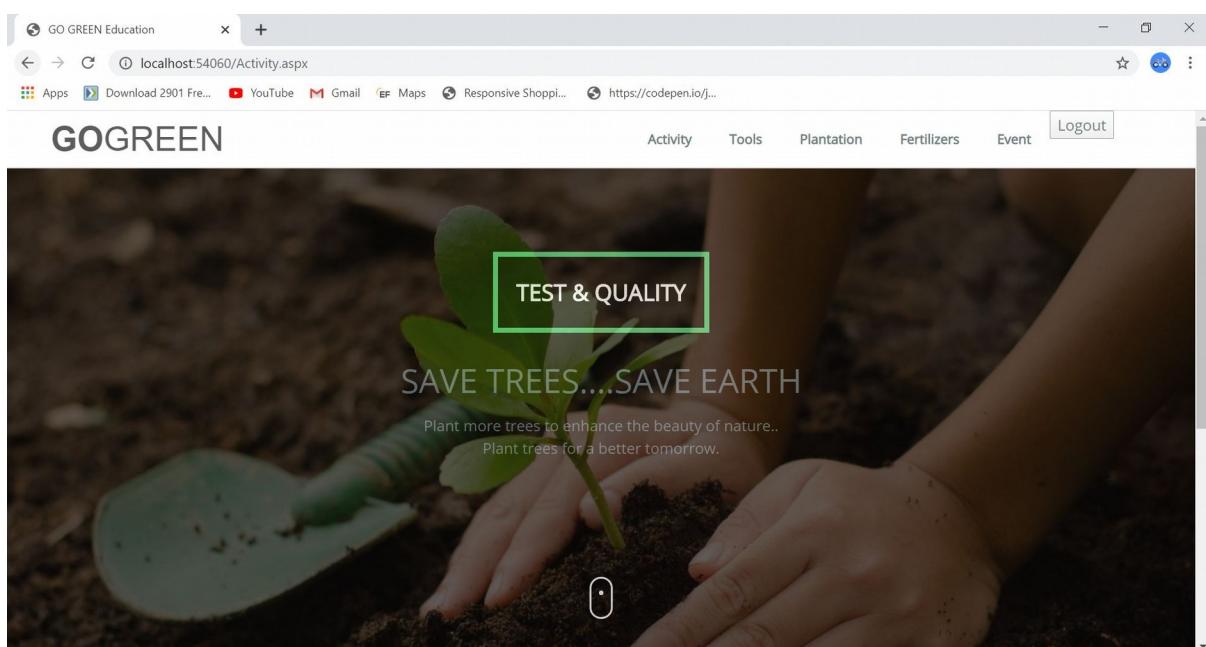
[Figure: Login Form]



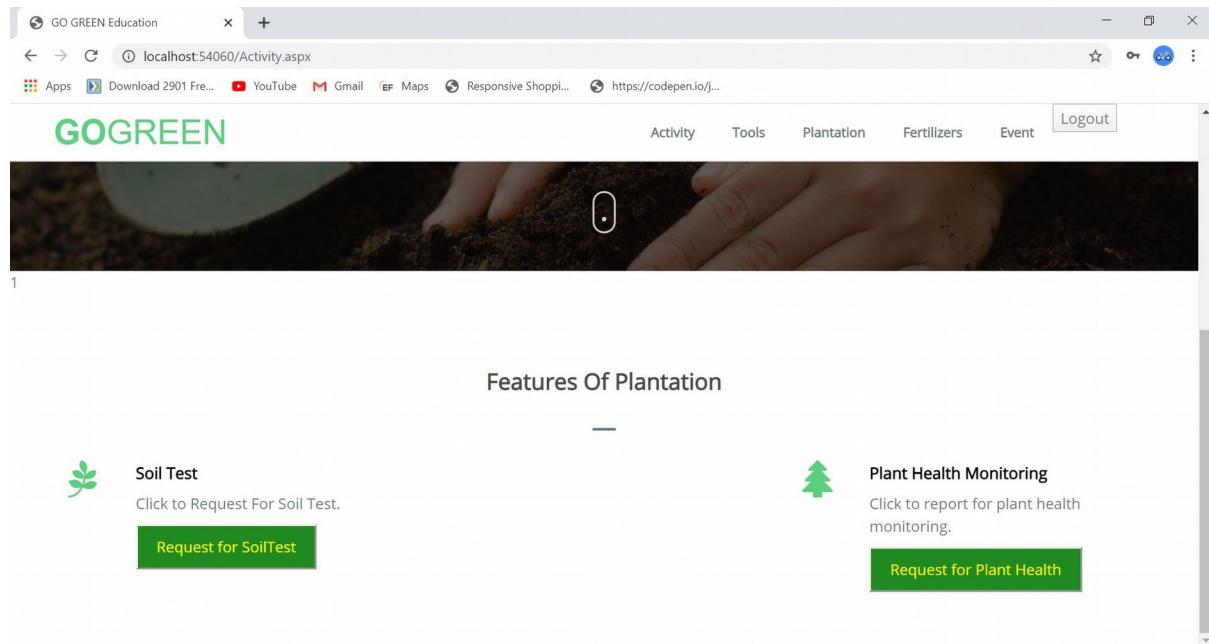
[Figure: Valid Login]



[Figure: After Successful Login Activity Page]



[Figure: Activity Page]



[Figure: Activity Page Scroll Down]

A screenshot of a web browser window titled "GO GREEN Education". The address bar shows "localhost:54060/Soiltest.aspx". The page header includes a logo, the text "GOGREEN", and navigation links for "Activity", "Tools", "Plantation", "Fertilizers", "Event", and "Logout". The main content area is a form titled "Add Request For Soil Test" with fields for "Name" (containing "meet"), "Request Time for Soil Test" (containing "11:00AM-12:00PM"), "Request for Date" (containing "19/03/2020"), and "Address" (containing "123 Main Street").

[Figure: Soil Test Form]

meet

Request Time for Soil Test

11:00AM-12:00PM

Request for Date

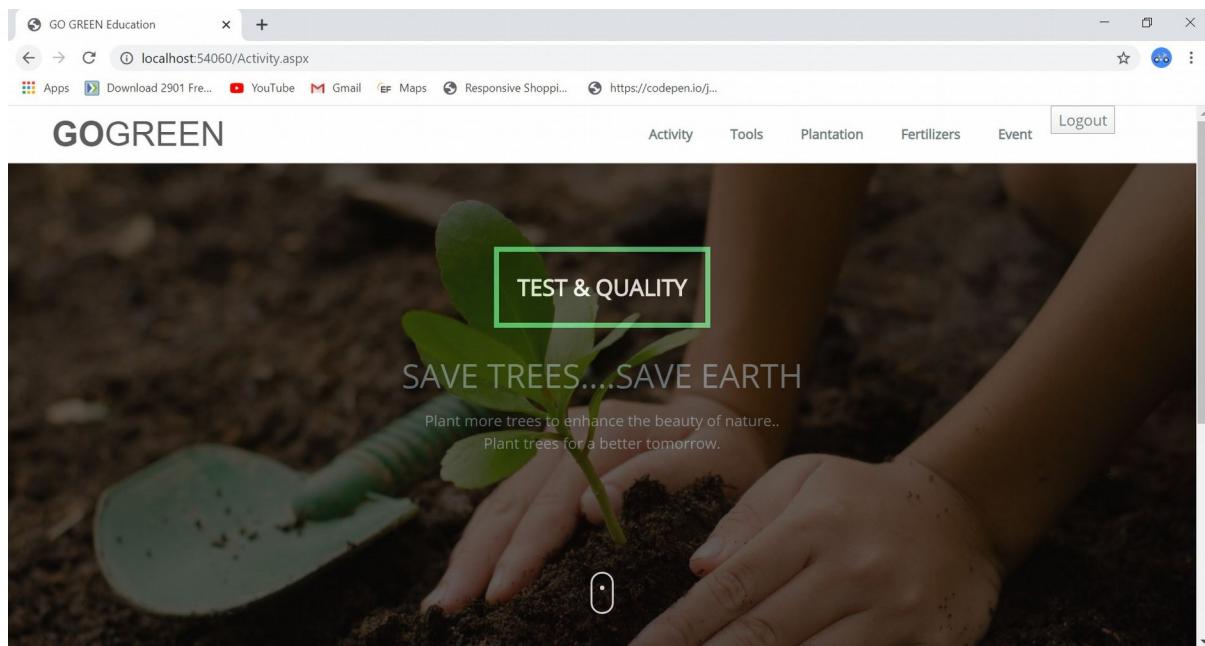
19/03/2020

Address

Ij college

Submit

[Figure: Soil Test Form Submit Scroll]



[Figure: After Soil Test Form Submit Activity Page Redirect]

Add Request For Plant Health Monitoring

Plant Name

neem

Request Time for Plant Health

9:00AM-10:00AM

Request for Date

19/03/2020

Description

[Figure: Plant Health Monitoring Form]

Request for Date

19/03/2020

Description

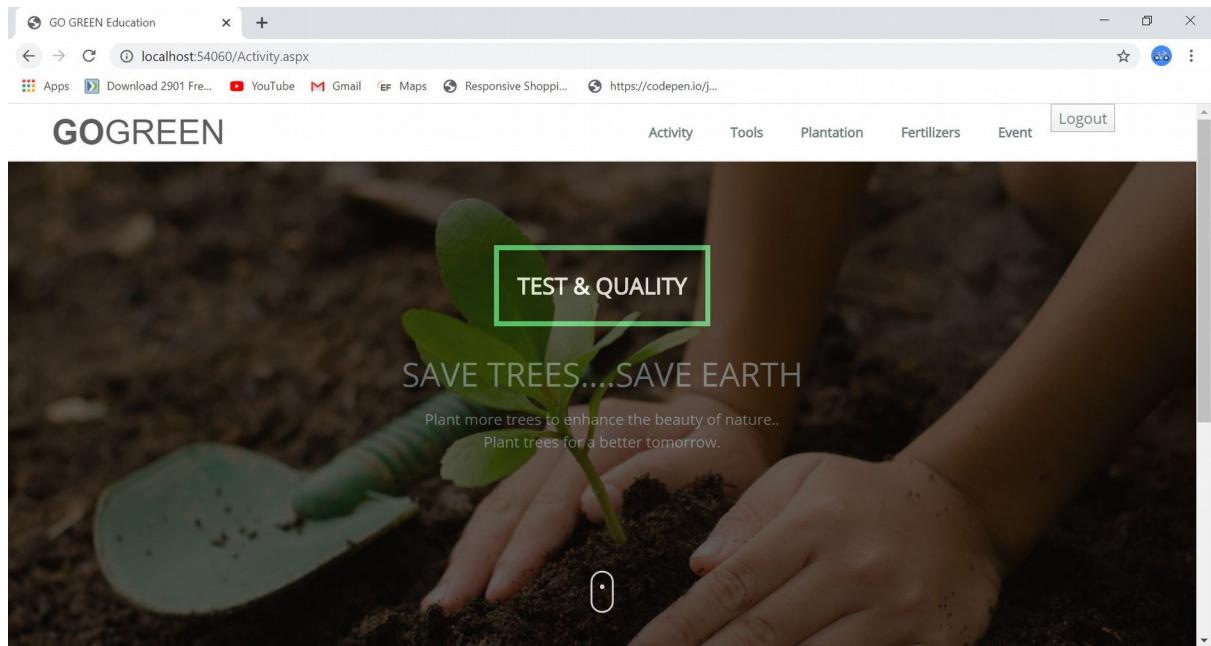
example

Address

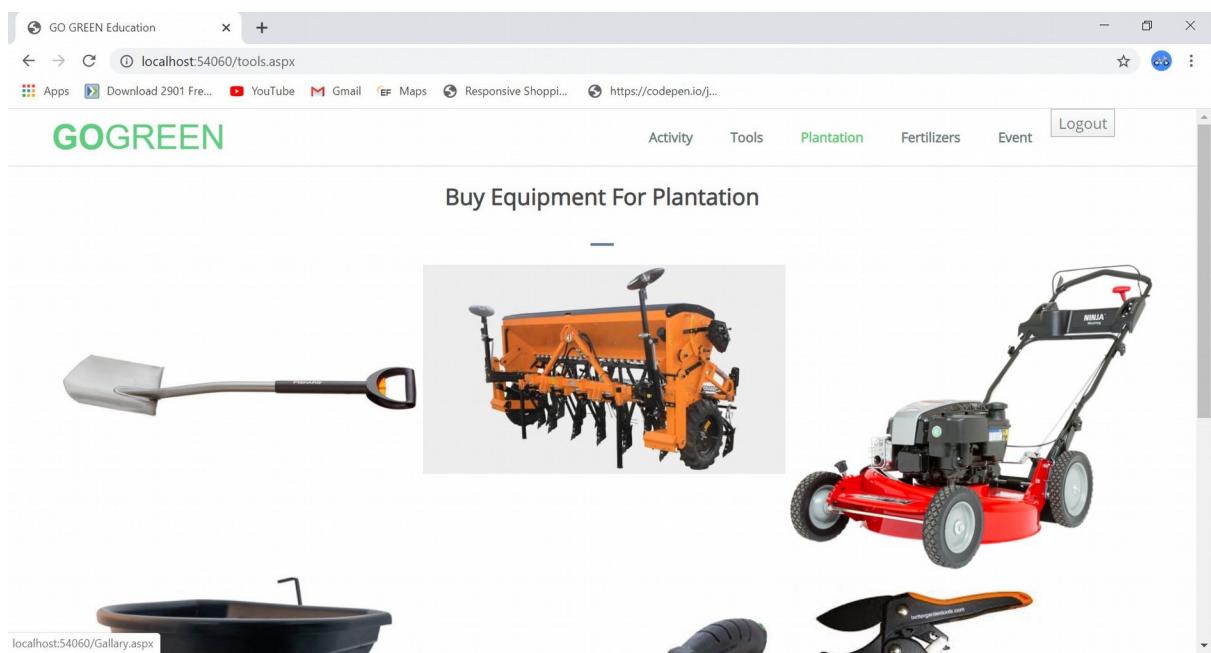
l.j. college

Submit

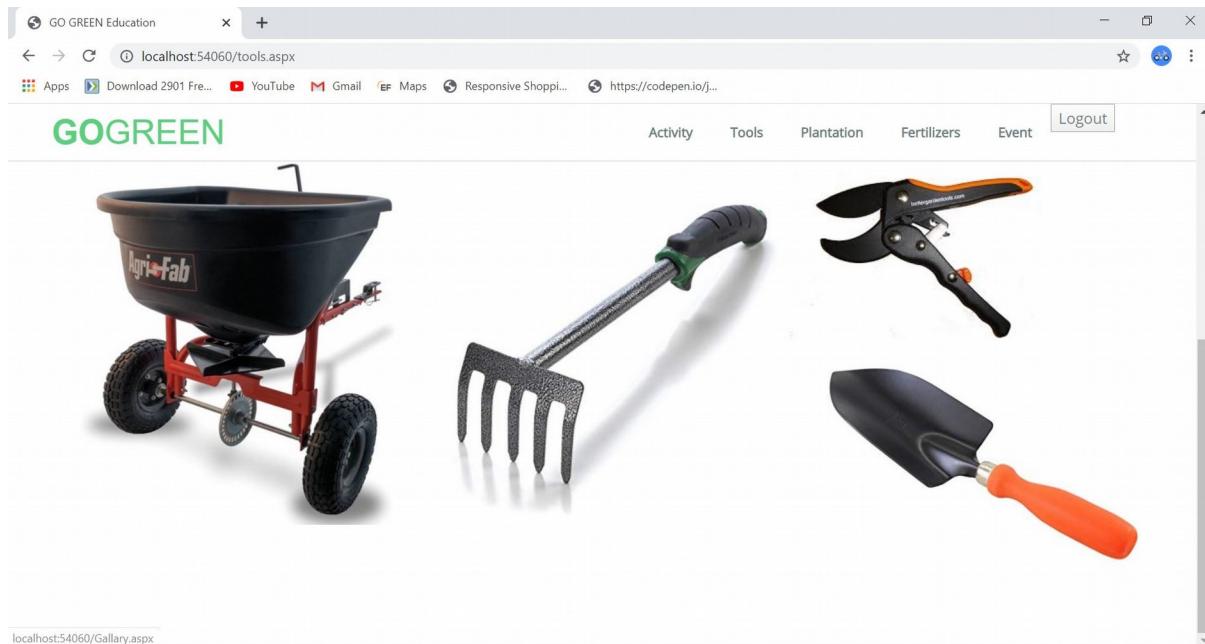
[Figure: Plant Health Monitoring Form Submit]



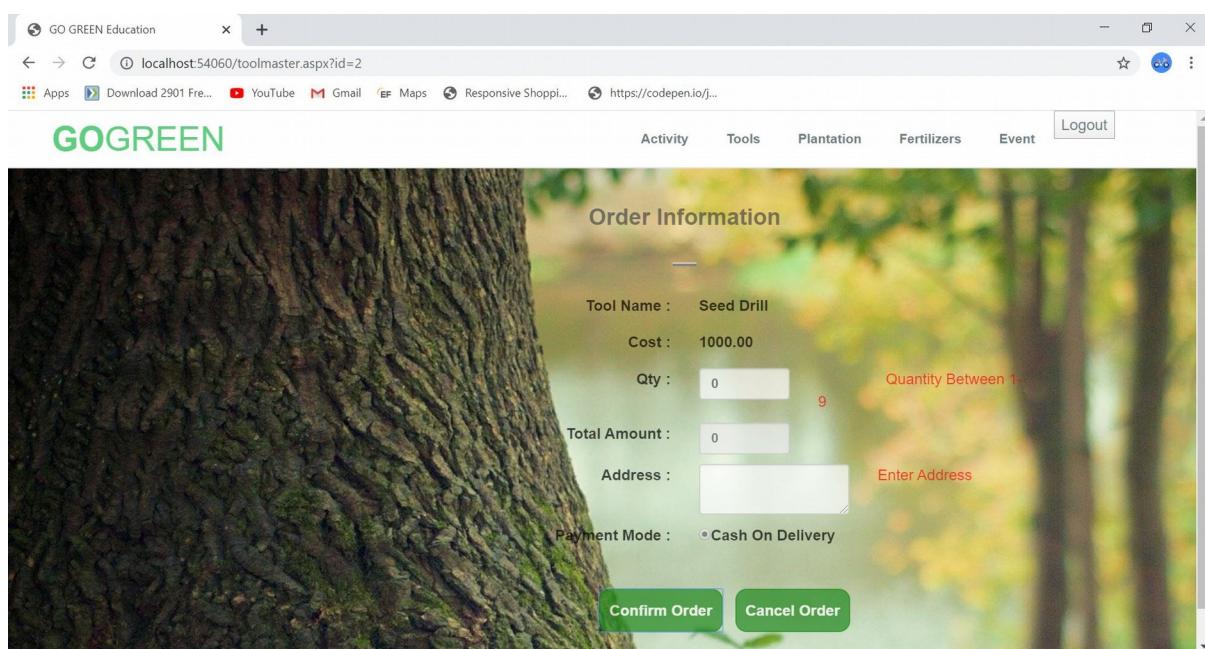
[Figure: After Submit Plant Health Monitoring Form]



[Figure: Page For Buying Tools/Equipment]



[Figure: Tools Page Scroll Down]



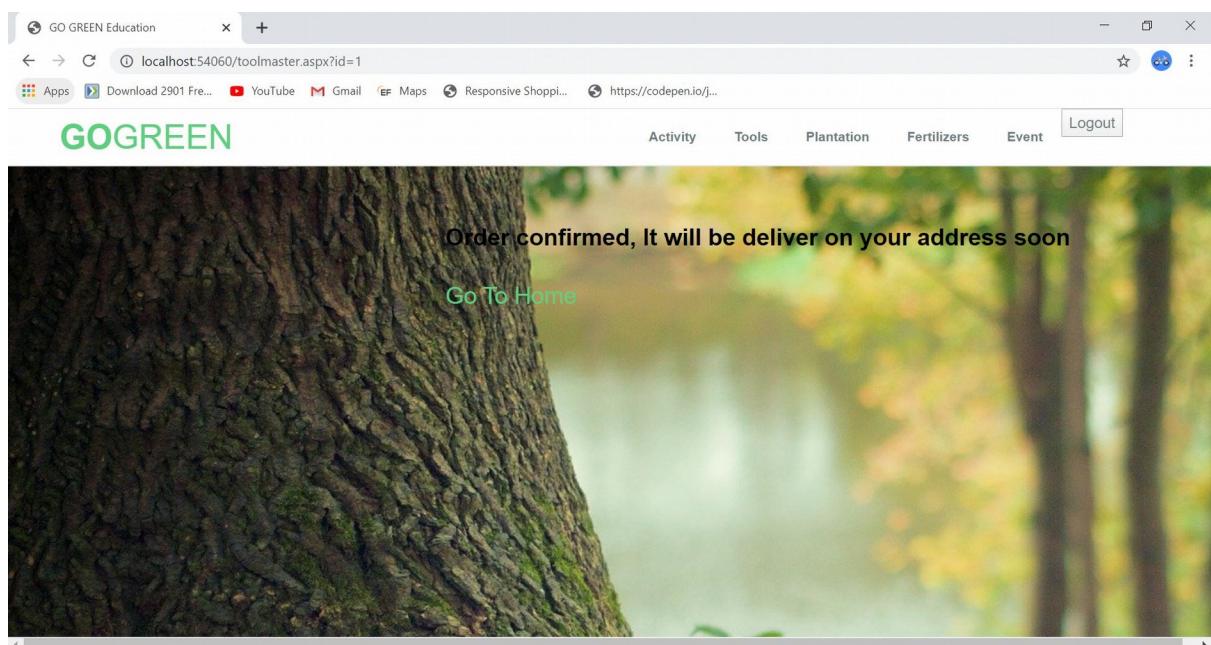
[Figure: Tools Page Validation]

The screenshot shows a web browser window with the title 'GO GREEN Education' and the URL 'localhost:54060/toolmaster.aspx?id=2'. The page has a header with 'Activity', 'Tools', 'Plantation', 'Fertilizers', 'Event', and 'Logout' buttons. The main content area is titled 'Order Information' and contains the following form fields:

Tool Name :	Seed Drill
Cost :	1000.00
Qty :	2
Total Amount :	2000
Address :	I.I.T. Kharagpur
Payment Mode :	<input checked="" type="radio"/> Cash On Delivery

At the bottom are two buttons: 'Confirm Order' and 'Cancel Order'.

[Figure: Valid Details For Buy Tools]



[Figure: Order Confirm For Tools]

The screenshot shows a web browser window with the title 'GO GREEN Education'. The URL is 'localhost:54060/toolmaster.aspx?id=1'. The page has a header with 'Activity', 'Tools', 'Plantation', 'Fertilizers', 'Event', and 'Logout' buttons. The main content area is titled 'Order Information' and contains the following form fields:

- Tool Name : Shovel
- Cost : 500.00
- Qty : Quantity Between 1-9
- Total Amount :
- Address : Enter Address
- Payment Mode : Cash On Delivery

At the bottom are two buttons: 'Confirm Order' and 'Cancel Order'.

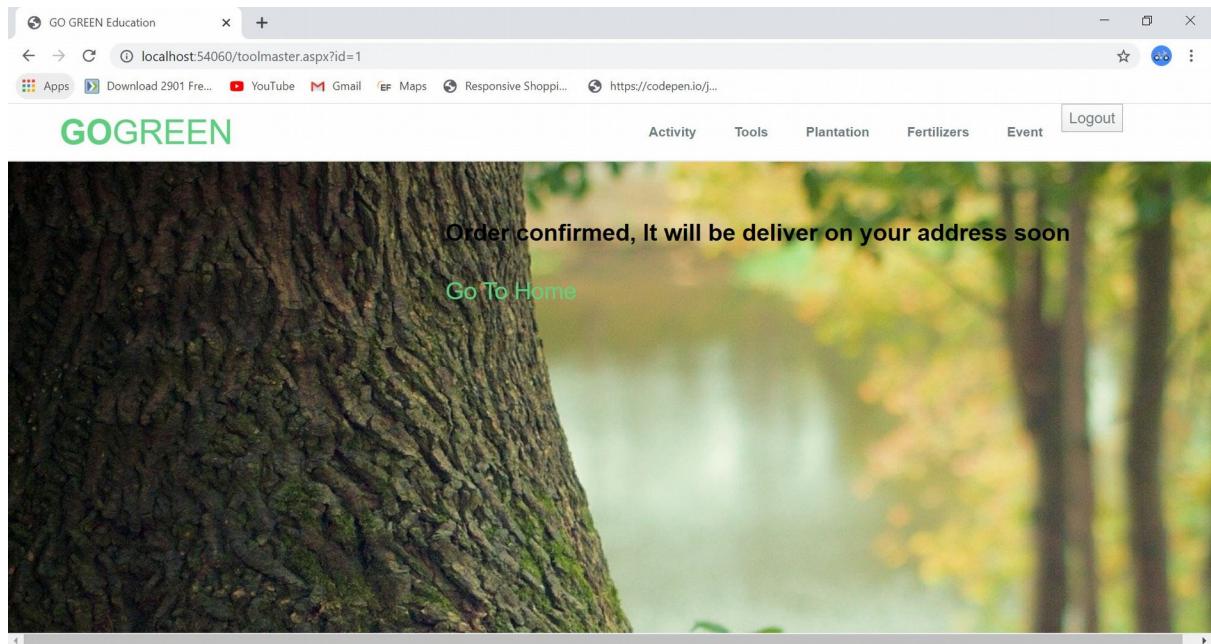
[Figure: Validation For Tools Example-2]

The screenshot shows a web browser window with the title 'GO GREEN Education'. The URL is 'localhost:54060/toolmaster.aspx?id=1'. The page has a header with 'Activity', 'Tools', 'Plantation', 'Fertilizers', 'Event', and 'Logout' buttons. The main content area is titled 'Order Information' and contains the following form fields:

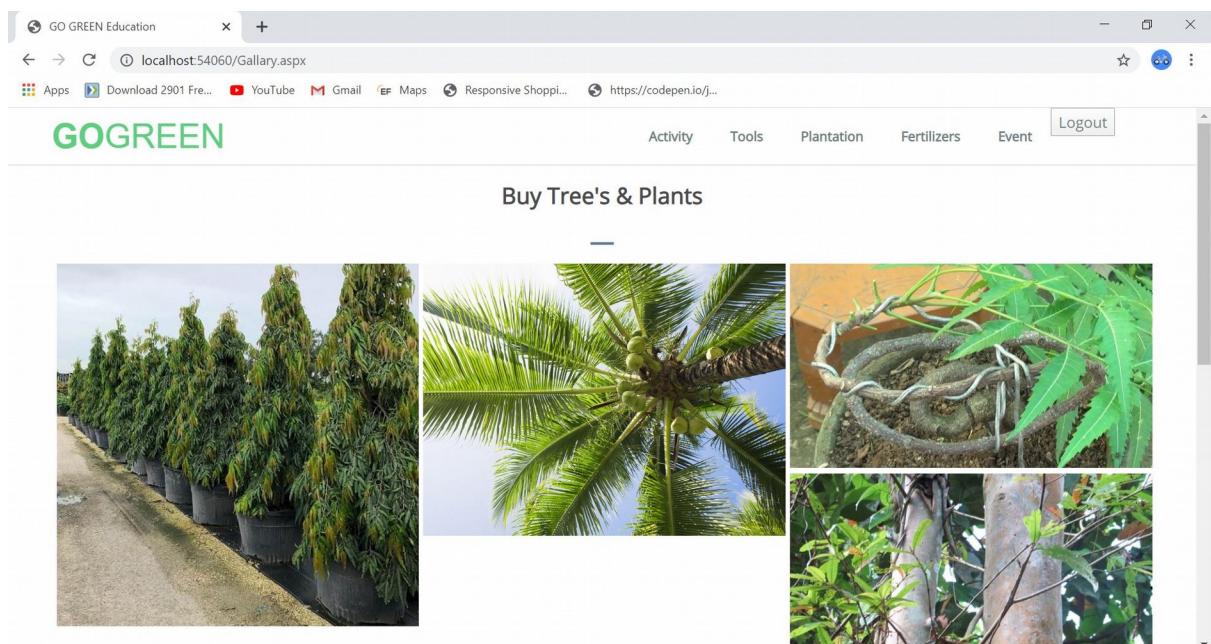
- Tool Name : Shovel
- Cost : 500.00
- Qty :
- Total Amount :
- Address :
- Payment Mode : Cash On Delivery

At the bottom are two buttons: 'Confirm Order' and 'Cancel Order'.

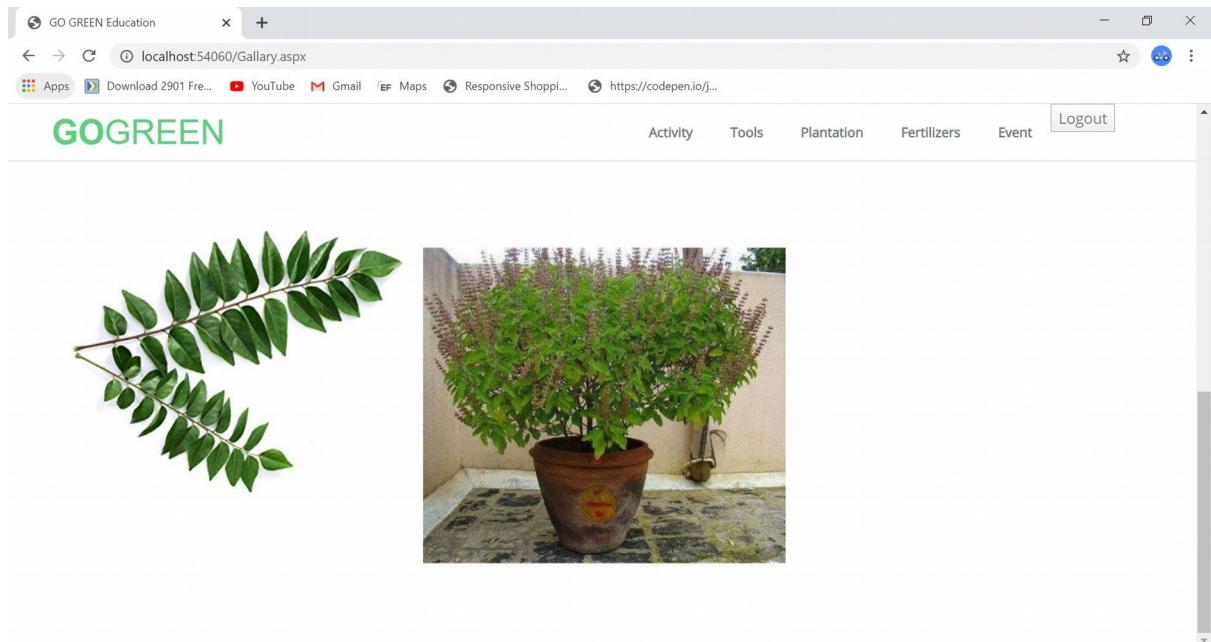
[Figure: Valid Details For Buy Tools Example-2]



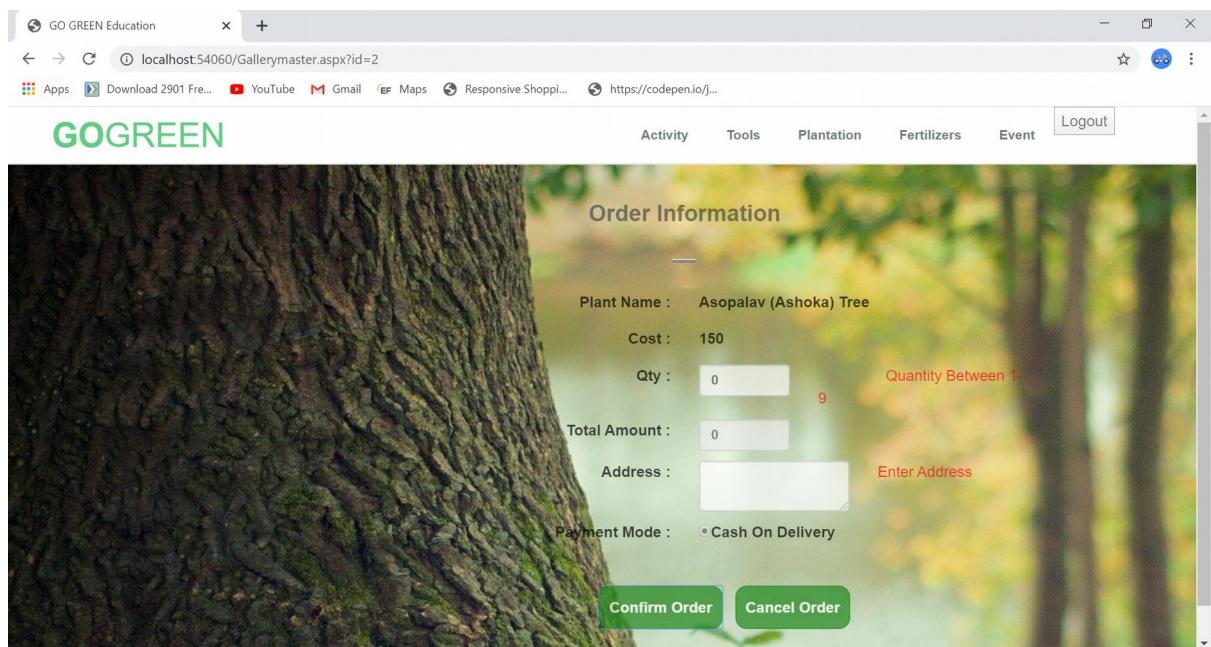
[Figure: Order Confirm For Tools Example-2]



[Figure: Plantation Page]



[Figure: Plantation Page Scroll Down]



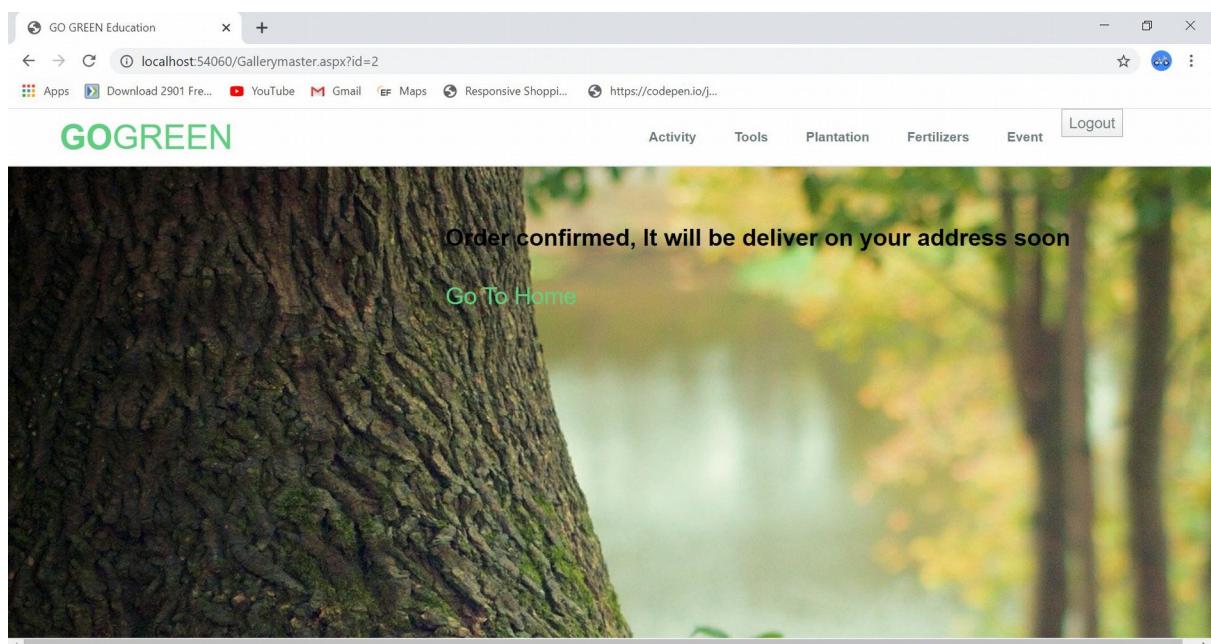
[Figure: Plantation Page Validation]

The screenshot shows a web browser window for 'GO GREEN Education' at the URL 'localhost:54060/Gallerymaster.aspx?id=2'. The page title is 'Order Information'. The form fields are as follows:

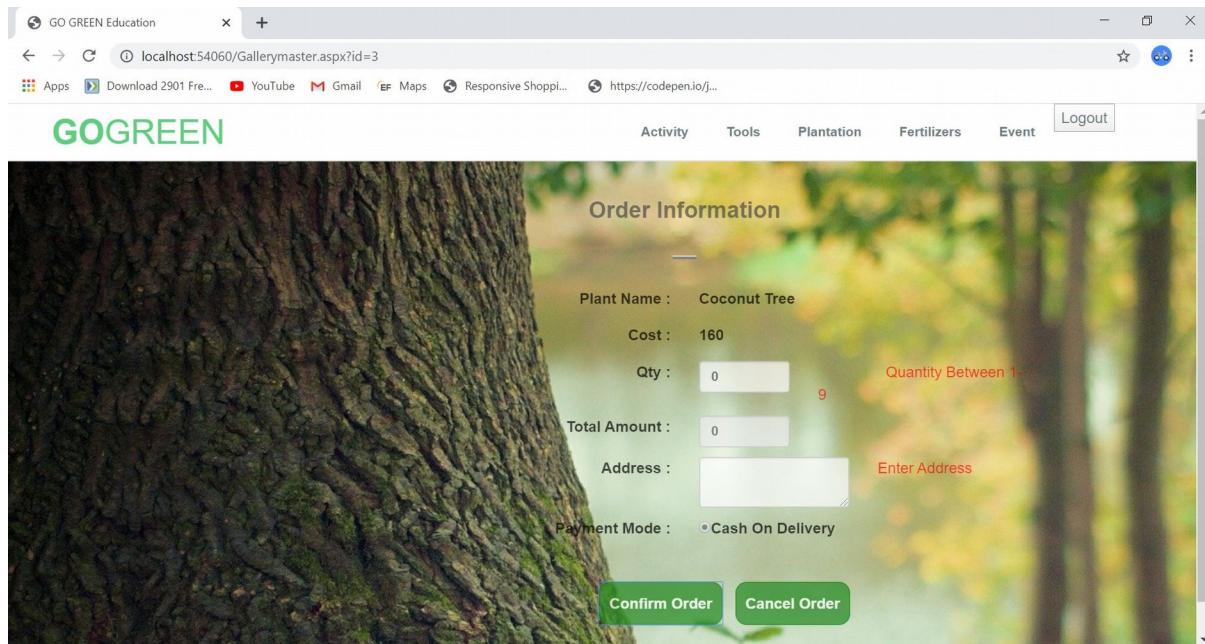
- Plant Name : Asopalav (Ashoka) Tree
- Cost : 150
- Qty : 2
- Total Amount : 300
- Address : I.j. college
- Payment Mode : Cash On Delivery

At the bottom are two buttons: 'Confirm Order' and 'Cancel Order'.

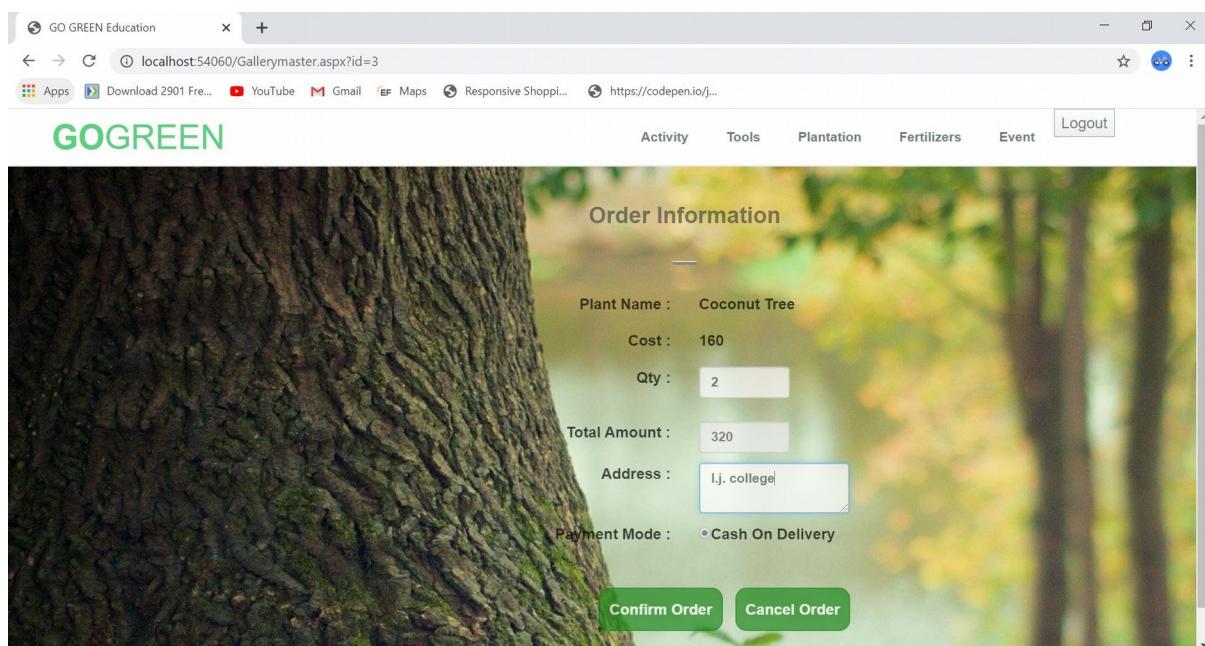
[Figure: Valid Details For Buy Plantation]



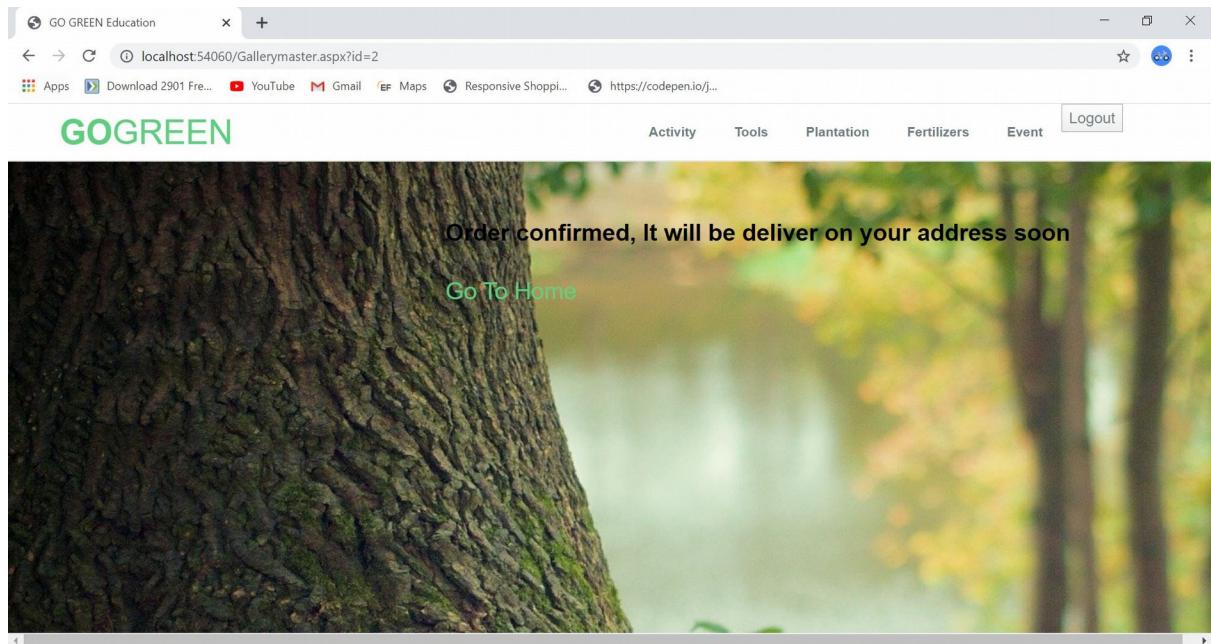
[Figure: Order Confirm For Plantation]



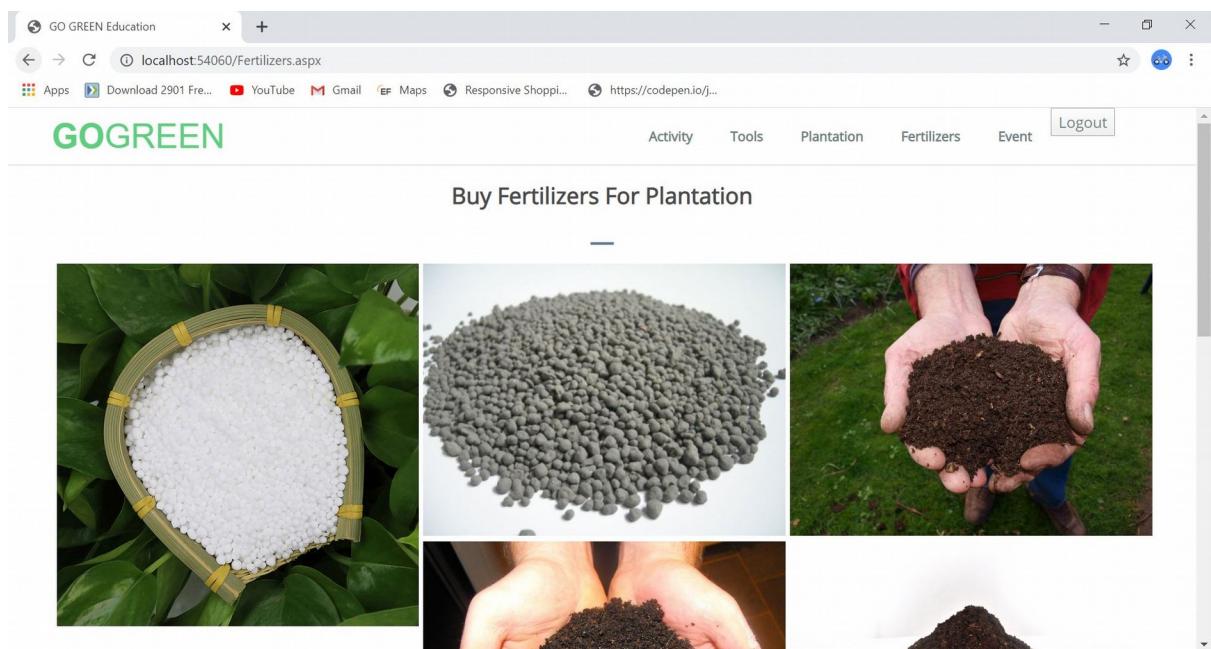
[Figure: Validation For Plantation Example-2]



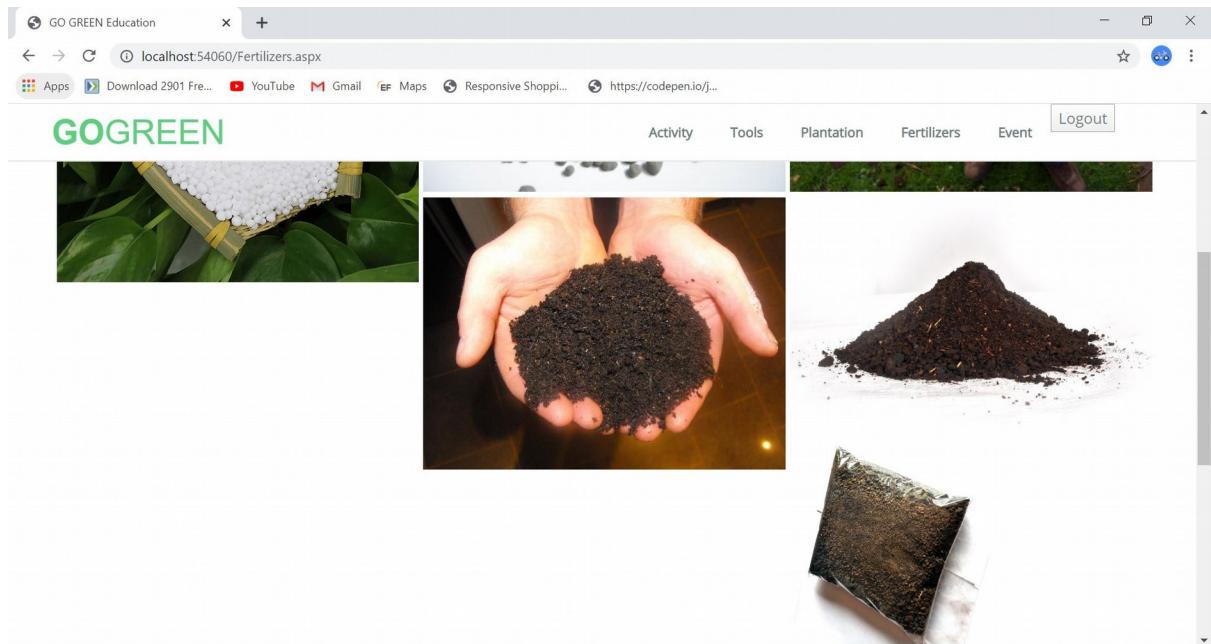
[Figure: Valid Details For Buy Plantation Example-2]



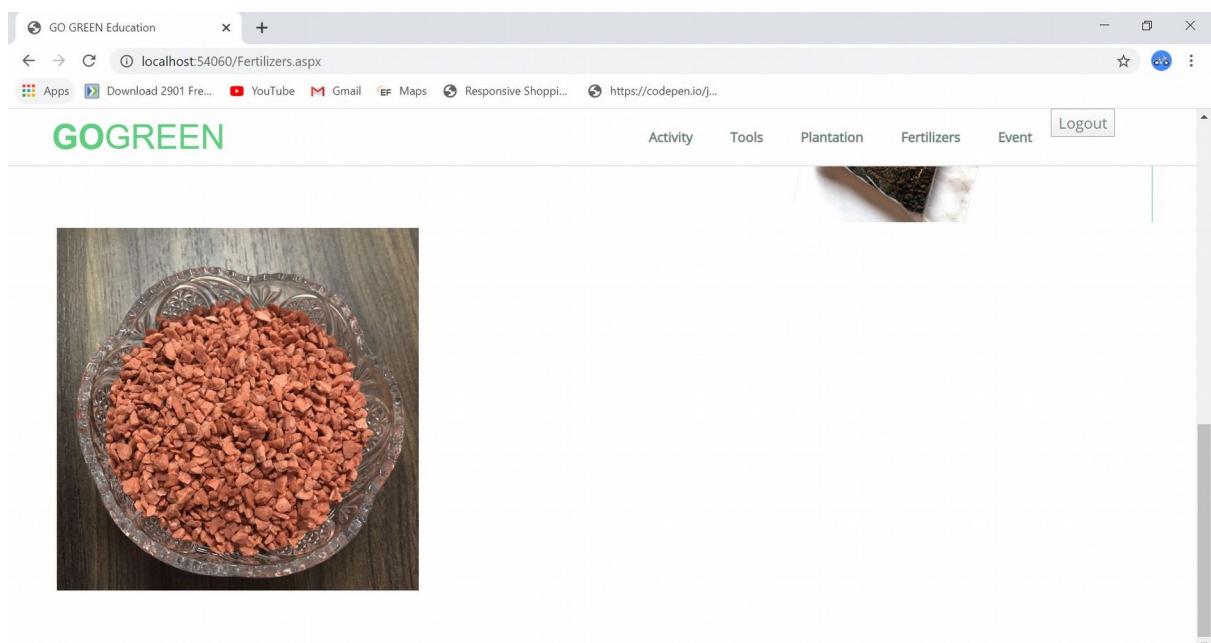
[Figure: Order Confirm For Plantation Example-2]



[Figure: Fertilizer Page]



[Figure: Fertilizer Page Scroll Down 2]



[Figure: Fertilizer Page Scroll Down 3]

The screenshot shows a web browser window for 'GO GREEN Education' at the URL localhost:54060/SellsMaster.aspx?id=1. The page title is 'Order Information'. The form fields are as follows:

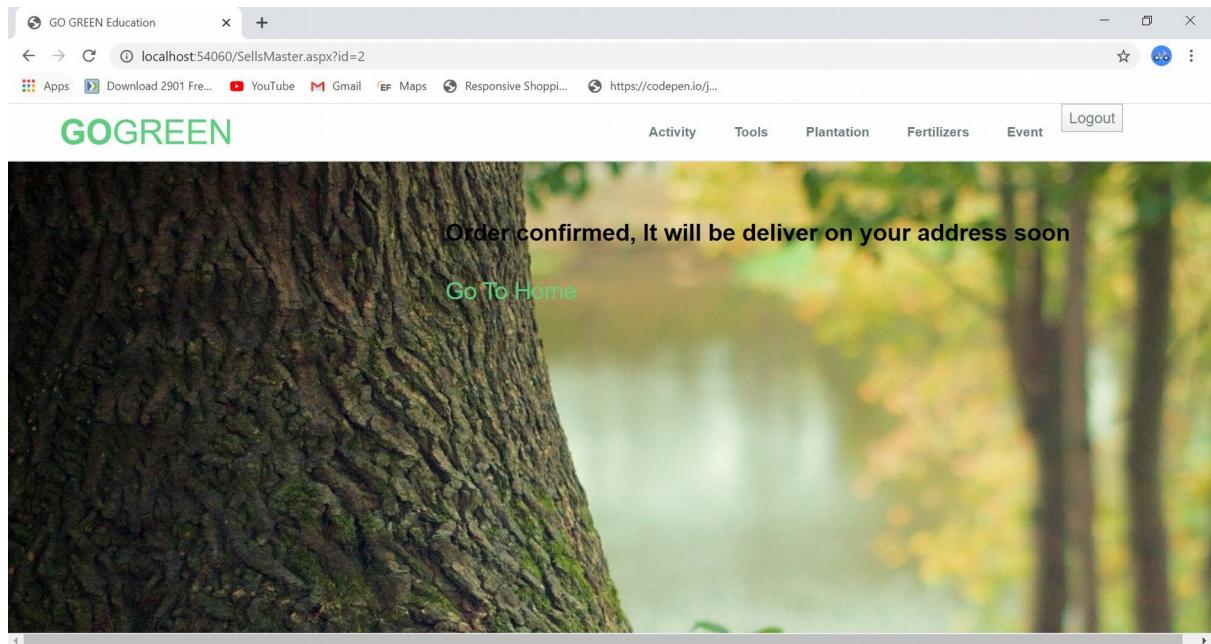
- Fertilizer Name : Urea
- Cost : 200
- Qty : (Validation message: 'Quantity Between 1-1000')
- Total Amount :
- Address : (Validation message: 'Enter Address')
- Payment Mode : Cash On Delivery

At the bottom are two buttons: 'Confirm Order' and 'Cancel Order'.

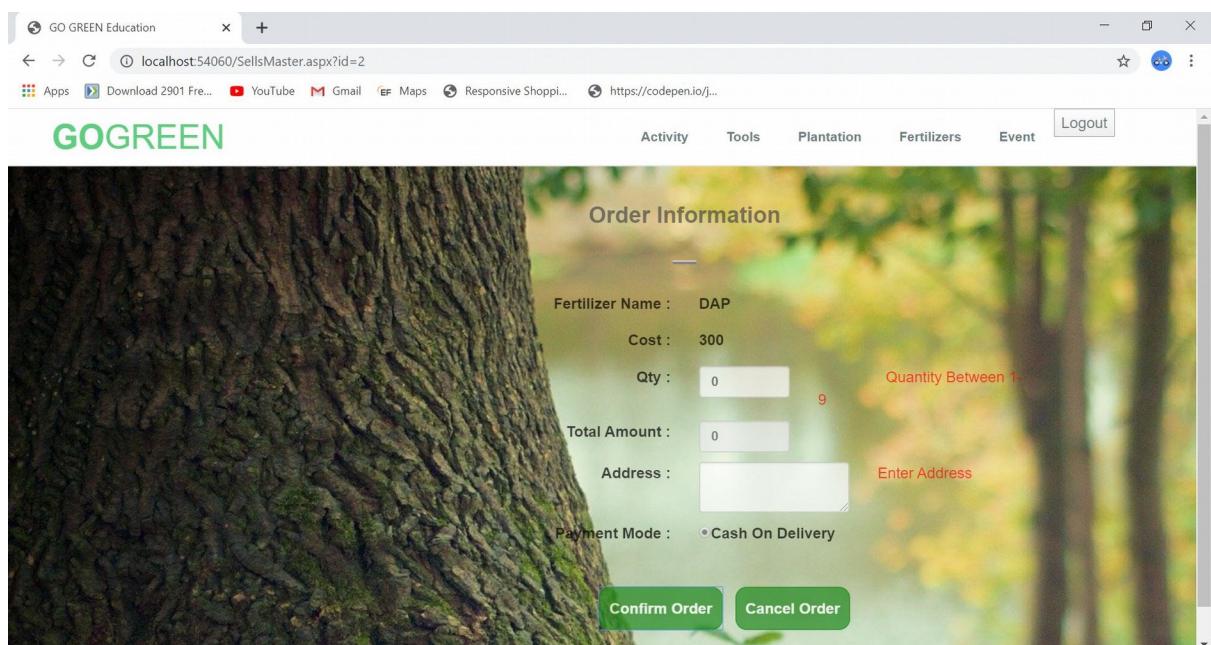
[Figure: Validation For Buy Fertilizer]

The screenshot shows the same web browser window as the previous one, but with valid input in the 'Qty' field. The 'Qty' field now contains the value '2'. All other fields remain the same as in the validation screenshot.

[Figure: Valid Details For Buy Fertilizer]



[Figure: Order Confirm For Fertilizer]



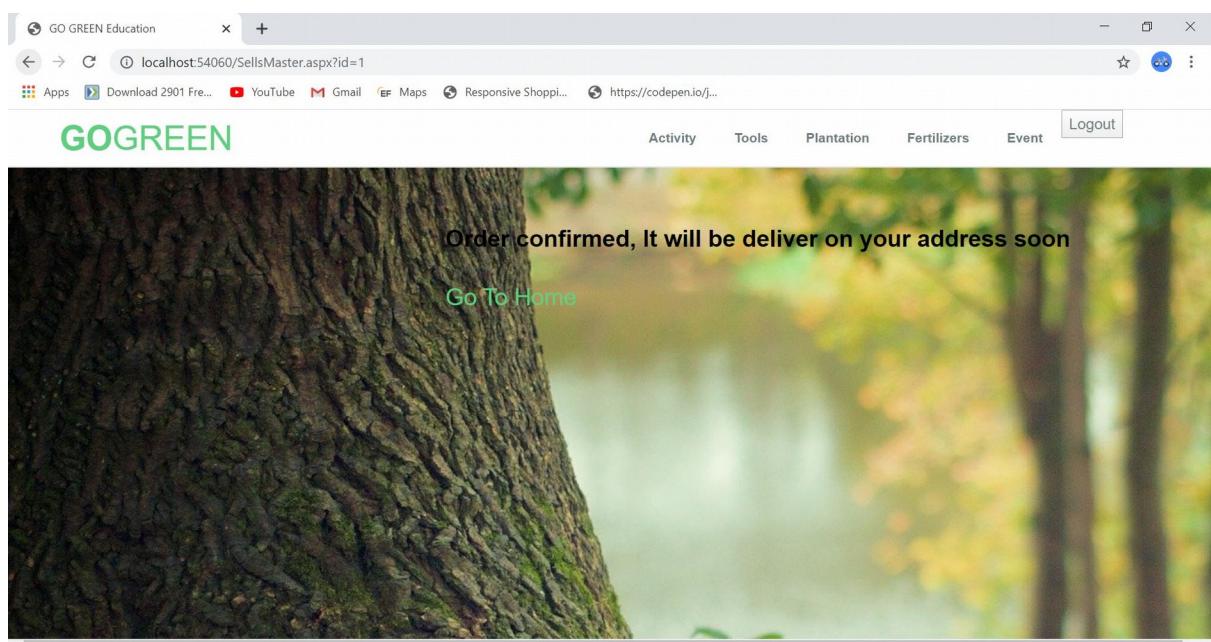
[Figure: Validation For Fertilizer Example-2]

The screenshot shows a web browser window with the title 'GO GREEN Education' and the URL 'localhost:54060/SellsMaster.aspx?id=2'. The page has a header with links for Activity, Tools, Plantation, Fertilizers, Event, and Logout. The main content area is titled 'Order Information' and contains the following form fields:

Fertilizer Name :	DAP
Cost :	300
Qty :	2
Total Amount :	600
Address :	I.I.T. college
Payment Mode :	<input checked="" type="radio"/> Cash On Delivery

At the bottom are two buttons: 'Confirm Order' and 'Cancel Order'.

[Figure: Valid Details For Buy Fertilizer Example-2]



[Figure: Order Confirm For Fertilizer Example-2]

The screenshot shows a web browser window titled "GO GREEN Education" with the URL "localhost:54060/EventViewClient.aspx". The page header includes links for "Activity", "Tools", "Plantation", "Fertilizers", "Event", and "Logout". Below the header is a table with four columns: "Event Name", "Event Location", "Event Start Date", and "Event Description". The table contains two rows of data:

Event Name	Event Location	Event Start Date	Event Description
Go Green	River Front	26/03/2020	You can buy plants at min rate
Flower Show	River Front	19/03/2020	Displaying different types of flowers and very gorgues

[Figure: Event display page]

[ADMIN PANEL VIEW]

The screenshot shows a web browser window titled "GO GREEN Education" with the URL "localhost:54060/AdminSoiltest.aspx". The page header includes links for "SoilTest", "Plant Health", "Tools", "Plantalon", "Fertilizers", "Event", and "Logout". Below the header is a table with five columns: "Client Name", "Request Time for Plant Health", "Request Date for Plant Health", and "Address". The table contains five rows of data:

Client Name	Request Time for Plant Health	Request Date for Plant Health	Address
Tulsi	9:00AM-10:00AM	18/03/2020	16,maninagar
neem	11:00AM-12:00PM	26/03/2020	15,raipur city
u'8y'13	9:00AM-10:00AM	19/03/2020	geh
meet	11:00AM-12:00PM	19/03/2020	lj college

[Figure: Soil Test]

GO GREEN Education +

localhost:54060/AdminPlantHealth.aspx

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GOGREEN Logout

Plant Name	Request Time	Request Date	Plant Health Description	Address
Tulsi	1:00PM-3:00PM	19/03/2020	There is a holes in the tulsi trees and leaves are following down much.	12, nehru nagar
neem	9:00AM-10:00AM	19/03/2020	example	I.J. college

[Figure: Plant Health]

GO GREEN Education +

localhost:54060/AdminTools.aspx

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GOGREEN Logout

Request Date	Request By	Tool Name	Qty	Total	PaymentMode	Contact
18-03-2020	parth	Seed Drill	2	2000.00	Cash On Delivery	9104876706
18-03-2020	parth	Mower	1	1000.00	Cash On Delivery	9104876706
19-03-2020	Meet	Shovel	2	1000.00	Cash On Delivery	9898123451
19-03-2020	Meet	Seed Drill	2	2000.00	Cash On Delivery	9898123451

[Figure:Tools]

GO GREEN Education + localhost:54060/AdminGallary.aspx

Logout

Request Date	Request By	Plant Name	Qty	Total	PaymentMode	Contact
18-03-2020	parth	Arjun Tree	2	340	Cash On Delivery	9104876706
19-03-2020	Meet	Asopalav (Ashoka) Tree	2	300	Cash On Delivery	9898123451
19-03-2020	Meet	Coconut Tree	2	320	Cash On Delivery	9898123451

[Figure:Plantation]

GO GREEN Education + localhost:54060/AdminFertilizers.aspx

Logout

Request Date	Request By	Fertilizer Name	Qty	Total	PaymentMode	Contact
30-01-2020	Agrawal	DAP	2	600	Cash On Delivery	9409192369
30-01-2020	Agrawal	Urea	4	800	Cash On Delivery	9409192369
30-01-2020	Agrawal	Vermicompost	5	2500	Cash On Delivery	9409192369
30-01-2020	Agrawal	Urea	2	400	Cash On Delivery	9409192369
18-03-2020	parth	DAP	5	1500	Cash On Delivery	9104876706
19-03-2020	Meet	Urea	2	400	Cash On Delivery	9898123451
19-03-2020	Meet	DAP	2	600	Cash On Delivery	9898123451

[Figure:Fertilizer]

The screenshot shows a web browser window with the title bar "GO GREEN Education" and the URL "localhost:54060/AddEvent1.aspx". The page header includes links for "SoilTest", "Plant Health", "Tools", "Plantation", "Fertilizers", "Event", and "Logout". The main content area has a heading "Add details for Event". It contains three input fields: "Event Name" (placeholder "Enter name"), "Event Location" (placeholder "Enter Event Location"), and "Event Start Date" (placeholder "Enter Event Start Date").

[Figure: Event Validation]

This screenshot is identical to the one above, but the content area is longer, indicating it can be scrolled. The "Event Location" field now has a red error message "ENTER EVENT LOCATION" above it, and the "Event Start Date" field has a red error message "Enter Event Start Date" above it.

[Figure: Event Validation Scroll]

The screenshot shows a web browser window with the title bar "GO GREEN Education". The address bar displays "localhost:54060/AddEvent1.aspx". Below the address bar, there is a toolbar with various icons and links. The main content area has a header "GOGREEN" and a navigation menu with links: SoilTest, Plant Health, Tools, Plantation, Fertilizers, Event, and Logout. The central part of the page is titled "Add details for Event". It contains fields for "Event Name" (with "GO GREEN" entered), "Event Location" (with "L.J.COLLEGE" entered), and "Event Start Date" (with "19/03/2020" entered). A vertical scrollbar is visible on the right side of the form.

[Figure: Event Add Form]

The screenshot shows a web browser window with the title bar "GO GREEN Education". The address bar displays "localhost:54060/AddEvent1.aspx". Below the address bar, there is a toolbar with various icons and links. The main content area has a header "GOGREEN" and a navigation menu with links: SoilTest, Plant Health, Tools, Plantation, Fertilizers, Event, and Logout. The central part of the page contains fields for "Event Start Date" (with "19/03/2020" entered) and "Event End Date" (with "20/03/2020" entered). Below these fields is an "Event Description" field containing the text "EVENT ABOUT TREES". At the bottom of the form is a green "Submit" button. A vertical scrollbar is visible on the right side of the form.

[Figure: Event Submit Scroll]

Conclusion

- This report gives information about our project “GO GREEN” features like soil testing, Plantation, buy Equipment’s, buy fertilizers and show events. It will be so much easy for Customer to plant the trees, buy Equipment’s, Fertilizers by using our website.
- This project will spread awareness about importance of the trees and planting them.

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