

INNOVATE. CREATE. SOLVE

Bengaluru, Karnataka, India



innovation.creation

AN
INTERNSHIP REPORT
ON

“LEAF NOW”

Bachelor of Engineering
In
Computer Science and Engineering

Submitted by: **Dileep Kumar K (1JS19CS402)**
Prathap S (1JS19CS411)
Meghana S (1JS19CS406)
Mahesh Chidanand Pujeri (1JS19CS404)



JSS ACADEMY OF TECHNICAL EDUCATION

BENGALURU

ABOUT THE COMPANY

IC Solution (ICS) is a digital service provider that aims to provide software, designing and marketing solutions to individuals and businesses. At ICS, we believe that service and quality is the key to success

We provide all kinds of technological and designing solutions from Billing Software to Web Designs or any custom demand that you may have. Experience the service like none other!

Some of our services include:

Development - We develop responsive, functional and super-fast websites.

We keep User Experience in mind while creating websites. A website should load quickly and should be accessible even on a small view-port and slow internet connection.

Mobile Application - We offer a wide range of professional Android, iOS& Hybrid app development services for our global clients, from a startup to a large enterprise.

Design - We offer professional Graphic design, Brochure design & Logo design. We are experts in crafting visual content to convey the right message to the customers.

Consultancy - We are here to provide you with expert advice on your design and development requirement.

Videos - We create a polished professional video that impresses your audience.

TABLE OF CONTENTS

<hr/>	
Tableofcontents	i
<hr/>	
Overview of the Project	1
About	2
Tools Used	3
Implementation	5
Snapshots	21
Bibliography	25
<hr/>	

OVERVIEW OF THE PROJECT

Project Name: Leaf Now

Team Members: Dileep Kumar K (1JS19CS402)

Prathap S (1JS19CS411)

Meghana S (1JS19CS406)

Mahesh Chidanand Pujeri (1JS19CS406)

Ever since industrialization started the care for plants has made it to our least priority list, Even though mankind requires plants to balance the food chain that he's a part of, but the plant enthusiasts are everywhere, be it big metropolitan cities or rural areas, so we aim to bring in a platform that can connect these plant/nature enthusiasts and help them exchange/sell them plants or donate seeds/plants as part of the green initiative.

About

LEAF NOW

We propose online plant shopping sometimes known as e-tail from "electronic retail" or e-shopping is a form of electronic commerce which allows consumers to directly buy goods or services from a seller over the Internet using a web browser` Alternative names are: e-web-store, e-shop, estore, Internet shop, web-shop, web-store, online store, online storefront and virtual store. the range of plants and garden products (including any installment of the goods or any parts for them) which are avail able for purchase from our web site in accordance with the terms. An agreement for us to sell you Goods is made on these terms when we accept an order made by you via our Web Site. We will confirm acceptance of your order on-screen.

Advantages:

- Finding a plant online is much easier than looking for it in the local store..
- It is easier to find rare plants Shopping online is very useful in buying rare plants
- Plants are often more inexpensive . Plants are often cheaper online than they are in stores. There are several reasons for this.
- **saves time and energy** You don't have to waste your time going to stores, dealing with crowds, and standing in lines

Disadvantage:

- The main disadvantage of online shopping is that there is no instant gratification. Because the item must be shipped to you, you will have to wait a few days.
- As previously mentioned, many of the disadvantages of online shopping stem from shipping. Shipping charges and delays are both common problems.
- Sometime you may face delivery risks. This means that the seller might fail to deliver the specified product or it deliver a product that has been damaged during shipping.

TOOLS USED

Software Requirements

1. PHP server - XAMPP, WAMP, etc.
2. MySQL Database - For managing data entered by the user.
3. Editor - Visual Studio Code
4. Front End Requirements - HTML, CSS, Java script

Hardware Requirements

- Pentium 200-MHz computer with a minimum of 64 MB of RAM (128 MB of RAM recommended)
- Monitor with a refresh rate of at least 40Hz for a smooth GUI experience.

IMPLEMENTATION

Source Code(P2.HTML):

```
<html>
<head>
<style >
  body
{ background-image:
    url("FrontPage.jpg");
  background-repeat: no-repeat;
background-size: cover;
color: black;
}
p {
  font-family: Imprint MT Shadow;
font-size: 300%;
  text-align:center;
}
a {
  color: white;
text-decoration:none;
font-family: cursive;
padding-left: 175px;
font-size: 20px;
}
.my {
  font-family: cursive;
font-size:20px;
padding-left:750px;
}
</style>
</head>
<body>
<br><br>

<p> Welcome To Plant <br>
  Store</p>

<div class="my">
Get Your Orders at Your Door Step
</div>
```



```
<br>
<a href="signin.php"><em>SIGNUP</em></a>
<br><br>
<br>
<a href="login.php"><em>LOGIN</em></a>

</body>
</html>
```

```
<?php
require 'a1.php';
if(isset($_POST['adminid'])&&isset($_POST['password']))
{
$search_name=$_POST['adminid'];
$password=$_POST['password'];
if(!empty($search_name)&&!empty($password))
{
$query="SELECT * FROM admin WHERE Admin_id='$search_name' AND
Password='$password'";
$query_run = mysqli_query($link,$query);
if($query_run)
{
$query_num_rows=mysqli_num_rows($query_run);
if($query_num_rows==0)
{
echo 'Invalid Details';
}
else
{
header('Location: http://localhost/Plant/plant/ex1.php');
}
}
}
}
}
}
?>
<html>
<head>
<style type="text/css">
body {
background-image:url("signinpage.jpg");
background-repeat: no-repeat;
background-size: 50% 100%;
color: #000000;
font-family: Cursive;
```

```

}
a { text-decoration: none }

form {
    margin : 250px 0 0 750px;
    font-family: Cursive;
    font-size: 20px;
}

input[type=submit] {
    height: 2.5em;
}
</style>

</head>
<body>
<form action="admin.php" method="POST">

Admin ID : <input align="center"input type="text" name="adminid"
size="50" maxlength="25" placeholder="  Enter Admin-ID  "
><br><br><br>

Password : <input type="password" name="password" size="50"
maxlength="20"placeholder="  Enter password" ><br><br>

<input type="submit"value="Submit">
</form>
</body>
</html>

<?php
require 'a1.php';
if(isset($_POST['submit']))
{
    $cust_name=($_POST['cust_name']);
    $ph_no=($_POST['ph_no']);
    $address=$_POST['address'];
    $password=$_POST['password'];
    $password1=$_POST['password1'];
    if($password==$password1)
    {
        $s1=substr($cust_name,0,3);
        $s1.=substr($ph_no,8,9);
    }
}

```

```
$sql="INSERT INTO customer (cust_id,cust_name,ph_no,address,password)
VALUES ('$s1','$cust_name',$ph_no,'$address','$password')";
    print
    "custname:$cust_name<p>p:$ph_no<p>a:$address<p>$password<p>p:$passwor
d1</blockquote></center>";

    $res=mysqli_query($link,$sql);

    if($res)
    {
        session_start();
        $_SESSION['cust_id']=$s1;
        $_SESSION['cust_name']=$cust_name;

        header('Location: http://localhost/Plant/plant/custid.php');

    }

    else
    {

        echo "ERROR: Could not able to execute $sql. " .
mysqli_error($link);

    }

}

else
{
    echo 'password incorrect';
}

}

?>
<!doctype>
<html>
<head>
<style type="text/css">
body {
background-image:url("signinpage.jpg");
    background-repeat: no-repeat;
        background-size: 50% 100%;
font-family: Cursive;
```

```
}

a { text-decoration: none }

form {
    margin : 40px 0 0 750px;
    font-family: Cursive;
    font-size: 20px;
}
h1 {
    margin :95px 0 0 690px;
    color : black;
}
input[type=submit] {
    height: 2.5em;color : black;
}
</style>
</head>
<body>
<h1>SIGN-UP</h1>
<form method="post" action="signin.php" >
    <strong>Name :</strong><p><input type="text" name="cust_name"
size="35" required color = white></p>
<strong>Phone Number :</strong>
<p><input type="tel" name="ph_no" maxlength="10" pattern="[1-9]{1}[0-9]{9}" title="Only digits are allowed"></p>
<strong>Address :</strong>
<p><input type="text" name="address" size="50"></p>
<strong>Password :</strong>
<p><input type="password" name="password" size="10"></p>
<strong>Re-enter the Password :</strong>
<p><input type="password" name="password1" size="10"></p>
<p><input type="submit" name="submit" value="Submit"></p>
</form>
</body>
</html>
```

IMPLEMENTATION

Source Code (P2.CSS)

```

<html>
<head>
<style>
.final {
    margin : 0 0 0 0
}
</style>
</head>
<body>
<fieldset>
<div class="final">
<h1>Your Order is Placed</h1>
<br><br>
<p><h2>Order Details</h2></p>
<?php
session_start();
require "a1.php";
$custid=$_SESSION['cust_id'];
$total=$_GET['total'];$odate=date('Y-m-d');
$date=date('Y-m-d',strtotime(' +2 days'));
$sql="INSERT INTO order_details (cust_id,price,EXPECTED_DELIVERY,ORDDATE) VALUES
('$custid',$total,$date,$odate)";
$res=mysqli_query($link,$sql);
$oid=mysqli_insert_id($link);
?>
<strong>Date : <?php $nd=date('d-m-Y', strtotime( $odate )); echo $nd;?></strong><br><br>
<strong>Order ID : <?php echo $oid?></strong><br>
<table cellpadding="10" cellspacing="1" border="1">
<tbody>
<tr>
<th style="text-align:left"><strong>Items</strong></th>
<th style="text-align:centre"><strong>Quantity</strong></th>
<th style="text-align:right"><strong>Price</strong></th>
<th style="text-align:right"><strong>GST (5%)</strong></th>
</tr>
<?php
$s4="SELECT * FROM cart WHERE custid='$custid'";
$r4=mysqli_query($link,$s4);
while($row4=mysqli_fetch_array($r4))
{
?>
<tr>
<td style="text-align:left;border-bottom:#FOFOFO 1px solid;"><?php echo $row4['Plant_name'];?></td>
<td style="text-align:centre;border-bottom:#FOFOFO 1px solid;"><?php echo $row4['quantity'];?></td>

```

```

<td style="text-align:right;border-bottom:#FOFOFO 1px solid;"><?php $p1=$row4['quantity']*$row4['price'];
echo $p1;?></td>
<td style="text-align:right;border-bottom:#FOFOFO 1px solid;"><?php $p2=$p1*0.05; echo $p2;?></td>
</tr>
<?php
}
?>
<tr>
<td colspan="2" align=right><strong>Total :</strong>
<td><?php echo "₹ ". $total;?></td>
<td><?php $p3=$total*0.05; echo "₹ ". $p3;?></td>
</tr>
<tr>
<td colspan="4" align=right><strong>Total Amount</strong><?php $p4=$total+$p3;echo " ₹ ". $p4;?></td>
</tr>
</tbody>
</table>
<br><br>
<?php
$tq="SELECT * FROM customer WHERE cust_id='$custid'";
$rq=mysqli_query($link,$tq);
$row=mysqli_fetch_array($rq);
$name=$row['cust_name'];$address=$row['address'];
?>
<h2>Delivery Details :</h2>
<br><strong>Customer Name : <?php echo $name;?></strong>
<br><br><strong>Address : <?php echo $address;?></strong><br><br>
<strong>Expected Delivery: <?php $nd=date('d-m-Y', strtotime( $date )); echo $nd;?></strong>
<br><br>
<strong>Mode of Payment : Cash On Delivery (Cards also Accepted) </strong>
<?php
if($res)
{
    $s1="SELECT * FROM cart WHERE custid='$custid'";
    $r1=mysqli_query($link,$s1);
    if(mysqli_num_rows($r1)>0)
    {
        while($row=mysqli_fetch_array($r1))
        {
            $pid=$row['Plant_Id'];
            $cq=$row['quantity'];
            $pro=$row['Plant_name'];
            $s2="SELECT * FROM $pro WHERE Plant_Id=$pid";
            $r2=mysqli_query($link,$s2);
            $srow=mysqli_fetch_array($r2);
        }
    }
    $s4="DELETE FROM cart WHERE custid='$custid'";

```

```

$r4=mysqli_query($link,$s4);
}
?>
<br><br>
<button onclick="window.print();">Print</button><br><br>
<a href="login.php"><input type="submit" value="LOGOUT"></a>
<br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br>
</div>
</fieldset>
</body>
</html>

```

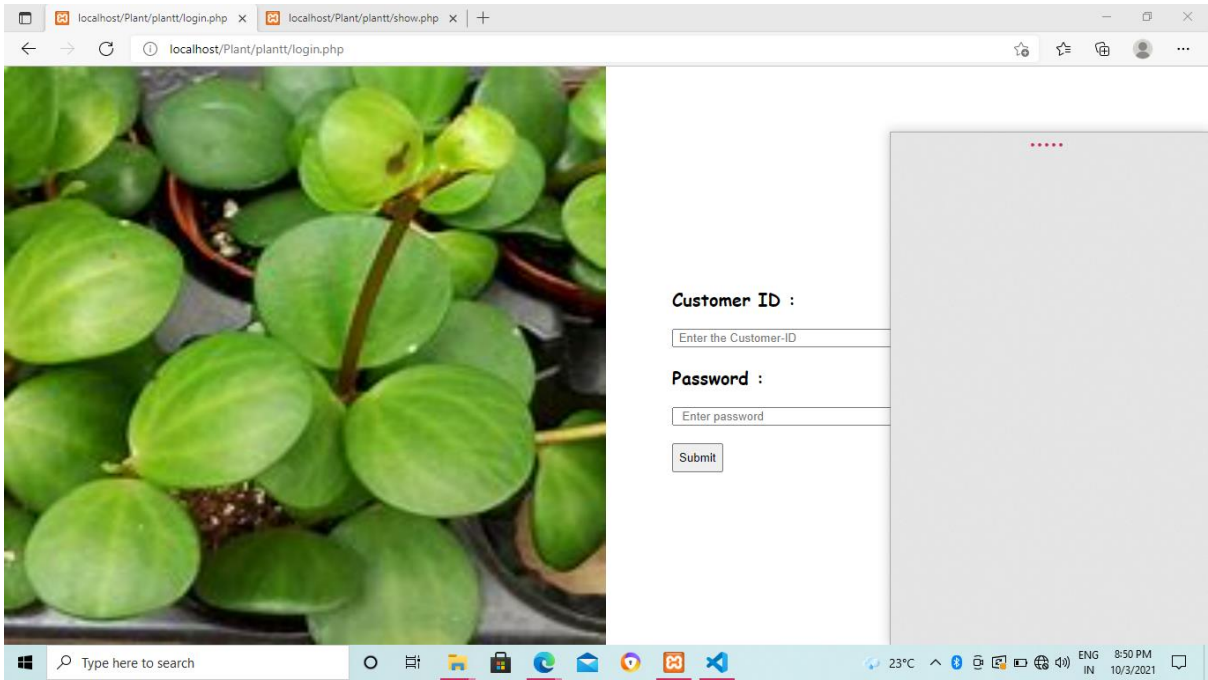
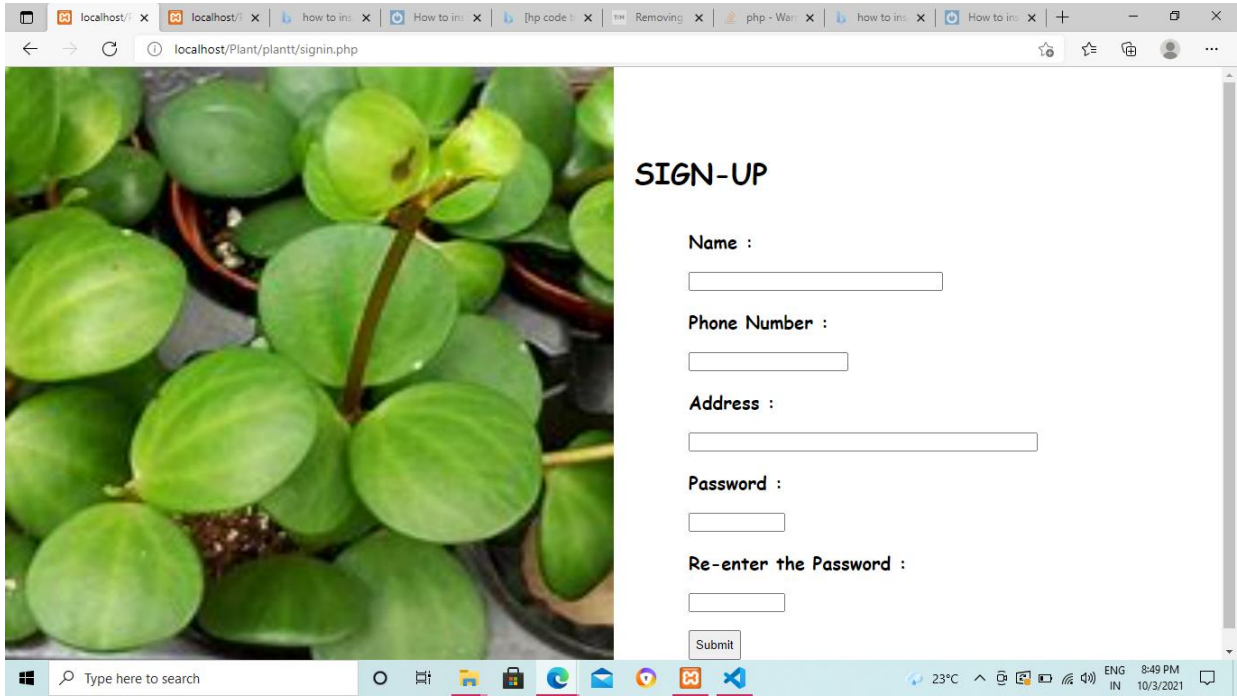
IMPLEMENTATION

Snapshots :

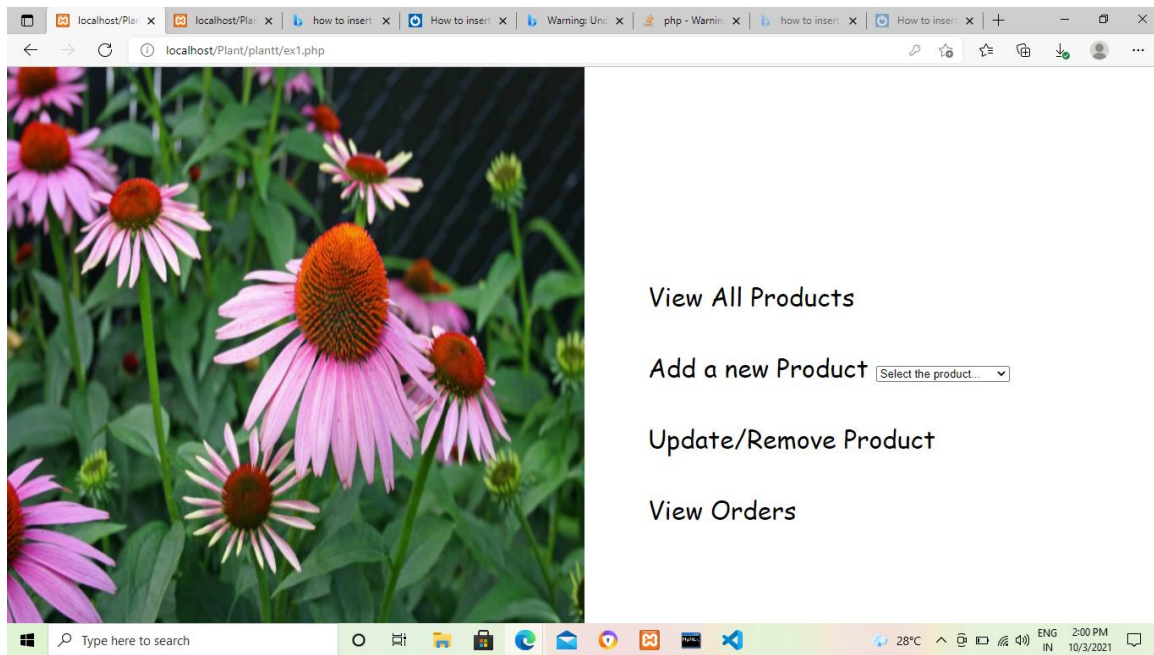
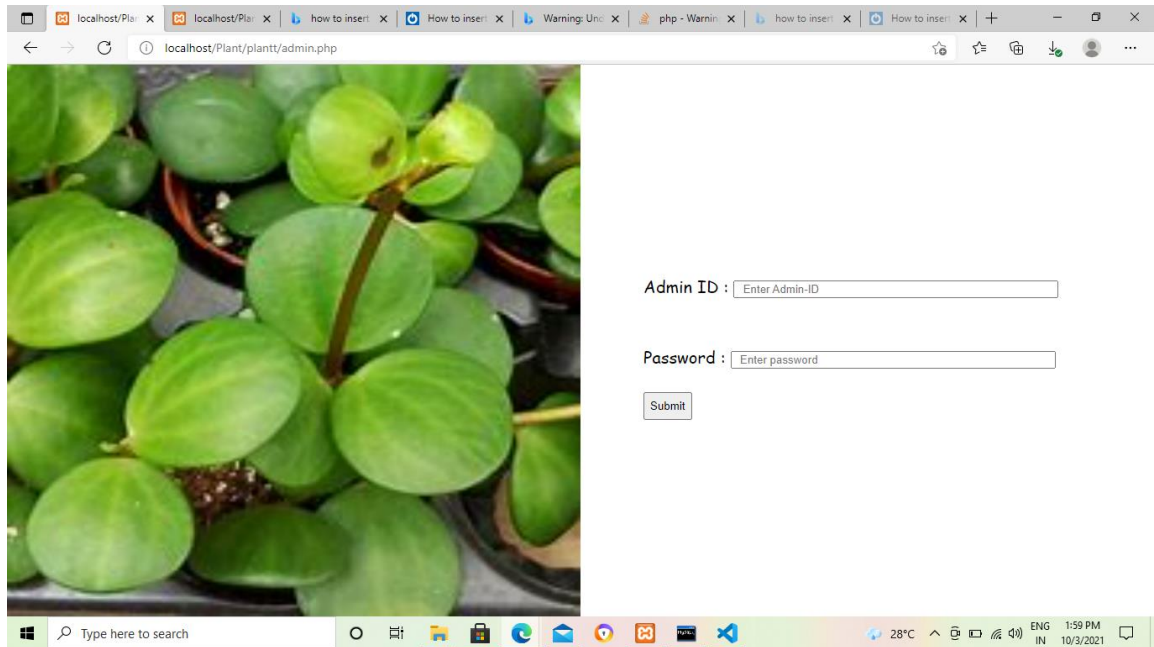
USER LOGIN



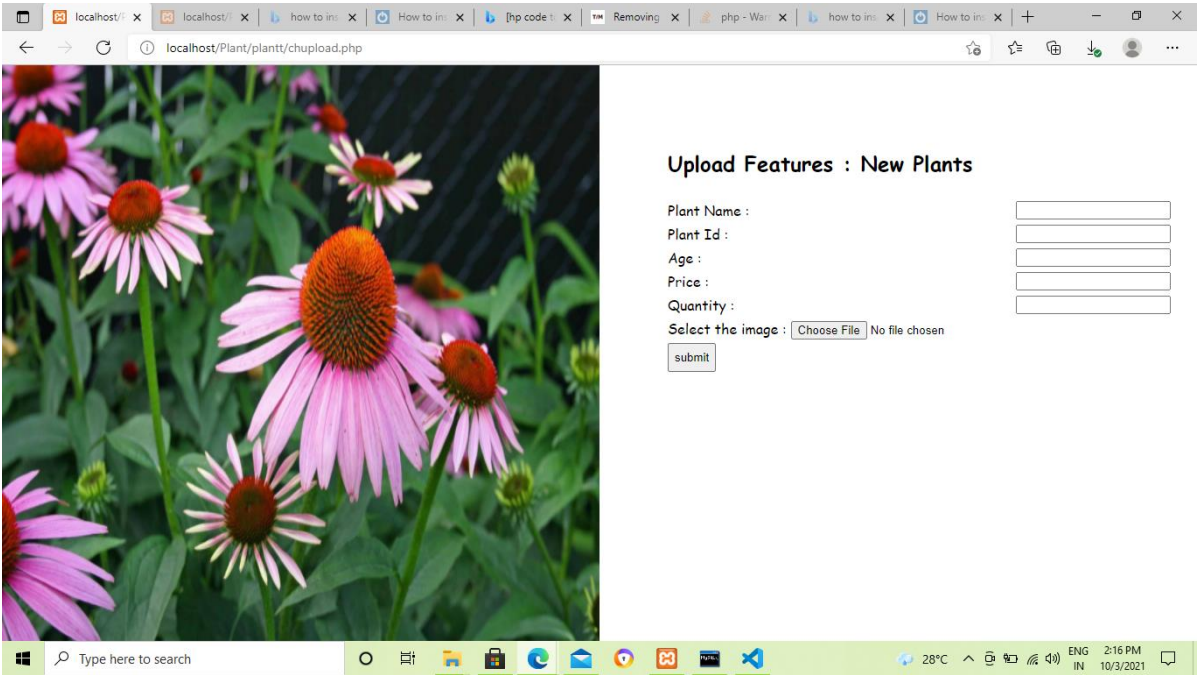
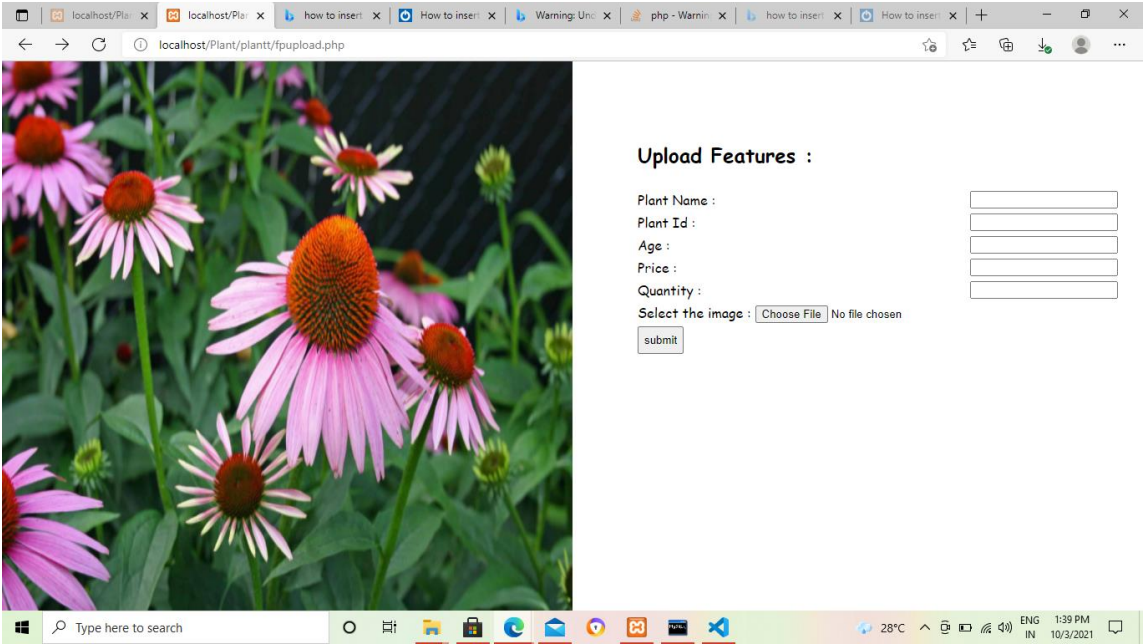
REGISTRATION PAGE



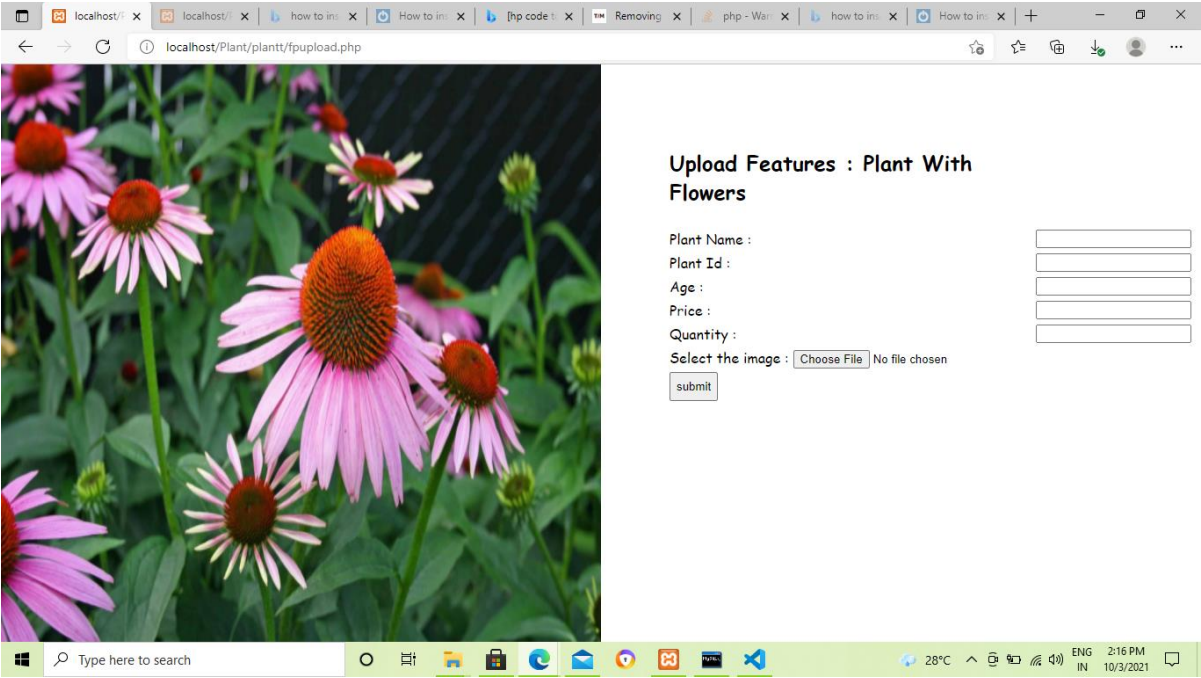
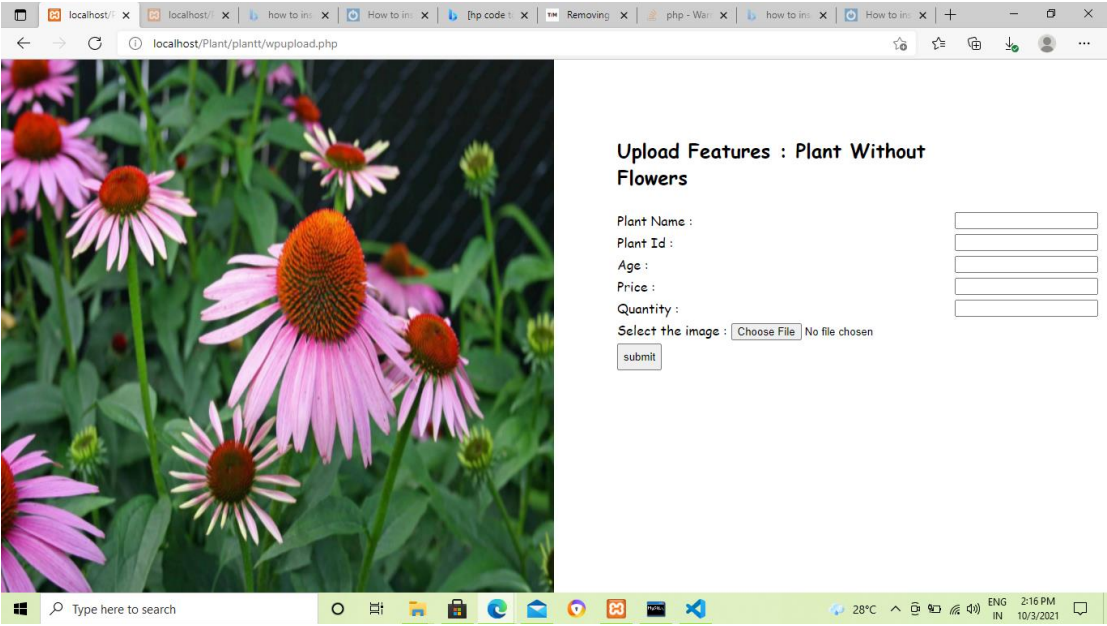
ADMIN LOGIN



ALL PLANTS DETAILS



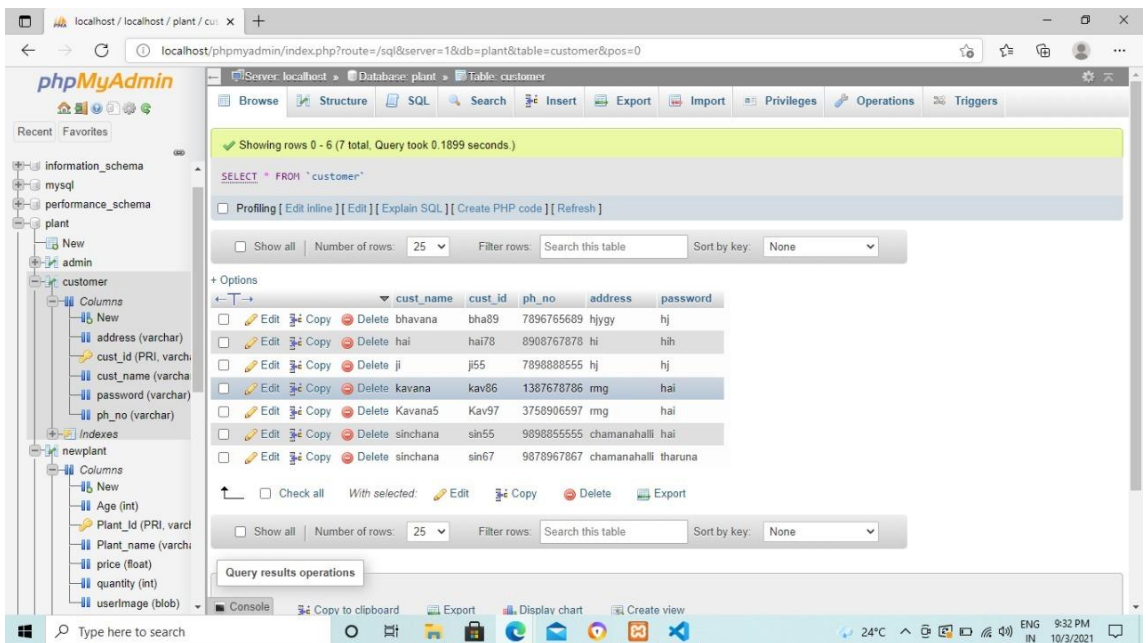
P1



P1



DATABASE



P1

Server: localhost Database: plant Table: plantflower

Table structure

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/>	1 Plant_name	varchar(5)	utf8mb4_0900_ai_ci		No	None			Change Drop More
<input type="checkbox"/>	2 Plant_Id	varchar(5)	utf8mb4_0900_ai_ci		No	None			Change Drop More
<input type="checkbox"/>	3 price	float			No	None			Change Drop More
<input type="checkbox"/>	4 Age	int			No	None			Change Drop More
<input type="checkbox"/>	5 quantity	int			No	None			Change Drop More
<input type="checkbox"/>	6 userImage	blob			Yes	NULL			Change Drop More

Check all With selected Browse Change Drop Primary Unique Index Spatial Fulltext

Print Move columns Normalize

Add 1 column(s) after userImage Go

Indexes

Action	Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
Edit Rename Drop	PRIMARY	BTREE	Yes	No	Plant_Id	0	A	No	

Create an index on 1 columns Go

BIBLIOGRAPHY

- <https://www.w3schools.com>
- <https://www.geeksforgeeks.org>
- <https://freefrontend.com>

About my TEAM

My Team Mates are:

Names

Role Played

- | | |
|-----------------------------------|---|
| 1. Dileep Kumar K | Coding |
| 2. Prathap S | Coding |
| 3. Meghana S | Resource collection and Report Preparation |
| 4. Mahesh Chidanand Pujeri | Resource collection and Report Preparation |

