

A final project report on

MAKE BILLS AND DISCOVER STATS

Submitted in partial fulfillment for the award of the degree of

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

By

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VIT[®]

Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

SITE

APRIL, 2022

ABSTRACT

Make Bills and Discover Stats is an internet-based web page using HTML,CSS,PHP as front-end programming tool and MySQL as the back-end database. This application makes it easier to manage and analyze total product sale records/data saved in the system database, which can be very useful for user to view the statistics about the product selling in our website.

SAMPLE SOURCE CODE

ADMIN LOGIN

```
<!DOCTYPE HTML>

<html>

<head>

  <title>Admin</title>
  <link rel="stylesheet" href="user_signup.css" />
  <link rel="stylesheet" href="sweet_alert.css" />

  <script src="admin.js"> </script>

  <style type="text/css">

    #admin_img
    {
      height: 100px;
      width: auto;
    }
  </style>

</head>

<body style="justify-content: center">

  <div id='usignup_con'>

    <div id="usignup_form" style="min-height: 320px;">
      <br>
    <center>

      <br><br>

      <h3>WELCOME ADMIN</h3>
```

```
<span style="color: #808080; margin-top: 10px; display: block;">
```

```
<P>MAKE BILLS & DISCOVER STATS</P>
```

```
<div style="display: flex; align-items: center; justify-content: center;
font-size: 20px; color: #636363">
```

```
Admin Login   
</div>
```

```
</span>
```

```
<hr style="width: 500px; height: 3px;
background-color: #FFFFFF; box-shadow: 0 6px 10px #E8E8E8; border-radius: 100%;">
```

```
<br>
</center>
```

```
<div style=" display: flex; align-items: center; justify-content: center;">
<form action="admin_login.php" method="post">
```

```
    <h3>Admin Id</h3>
    <input type="number" placeholder="Enter your ID"
    style=" background-image:url(id-card.png);
    background-size: 26px 24px; background-position: -2px 0px; padding-left: 28px;"
name="adm_id"
    required="required" pattern="\d{6}$" >
```

```
        <br><br><br>
```

```
    <h3>Password</h3>
    <input type="password" placeholder="Enter Your Password " style=" background-image:
url(key-3-24.png)" required="required" pattern="[\D]{5,}?[\\W]{1,2}\\d{1,2}.*" name="adm_pswrd"/>
```

```
        <br><br>
```

```
    <span style="margin-top : 0px; display:block; text-align: right;">
        <a href="admin_forget_password.php" target="_self" title="Click to change password">
            <span style ="color : #1D3473"> Forget Password? </span></a>
    </span>
```

```
<input id="sing_btn" type="button" value="Login" style="padding-left:0;" name="login"
onclick="validate_admin_login()">
<br>
```

```
<span style="margin : 10px; display:block; text-align: center;">Facing issues on login?
<a href="admin_login_cnt_superadmin.html" target="_self" title="Click to contact super
admin">
```

```
<span style="color : #1D3473">Contact Super Admin </span></a>
```

```
<p style="margin-top: 8px; color: red; display: none; width: 300px;
font-size: 14px;" id='err_msg'>Error msg</p>
</span>
```

```
<?php
if(isset($_POST['login']))
{
    $adm_id= $_POST['adm_id'];
    $adm_pswrd= $_POST['adm_pswrd'];

    $connect = mysqli_connect("localhost","root","","bills_and_stats");
    $query = "SELECT * FROM admin_tbl WHERE id='$adm_id'";
    $result = mysqli_query($connect, $query);
```

```
if(mysqli_num_rows($result)==1)
{
    while($row = mysqli_fetch_array($result) )
    {
        if($row["password"]==$adm_pswrd)
        {
            $_SESSION["bs_admin_id"] = $adm_id;
            $_SESSION["bs_admin_name"] = $row['name'];

            echo"
            <a href='admin_home.php' id='nav_home'></a>
            <script>document.getElementById('nav_home').click(); </script>
            ";

        }
        else{
```

```
            echo "
            <div class='sweet_alert_con' style='right:450px;'>

            <div class='close' onclick='close_swtaalert()' >X</div>
```

```
<center>
    <img src='signupimg/exclamation.gif' alt='' style='height: 100px;' />
    <h5 style='color: #53288F;'>Wellcome</h5>
    <h2>Invalid or Incorrect Password</h2>

    <br>
```

```

    <a href='user_signup.php'>
    Try Again&nbsp;<img src='signupimg/arrow_sweet_Alert.png' alt='' />
    </a>

</center>

</div> “;

    echo “<script> op_swtalet();</script>”;

    }
}

    }
    else
    {
        echo “
<div class='sweet_alert_con' style='right:450px;'>

<div class='close' onclick='close_swtalet()' >X</div>

<center>
    <img src='signupimg/exclamation.gif' alt='' style='height: 100px;' />
    <h5 style='color: #53288F;'>Welcome</h5>
    <h2>This Account Not Found</h2>

<br>
    <a >
    Ok &nbsp;<img src='signupimg/arrow_sweet_Alert.png' alt='' />
    </a>

</center>

</div> “;

    echo “<script> op_swtalet();</script>”;
    }

}
?>
    </form>

    </div>

    </div>

</div>

```

```
</body>
```

```
</html>
```

ADMIN FORGET PASSWORD

```
<!DOCTYPE HTML>
```

```
<html>
```

```
<head>
```

```
<title>Admin - forget password</title>
```

```
<link rel="stylesheet" href="user_signup.css" />
```

```
<style type="text/css">
```

```
#admin_img
```

```
{
```

```
height: 100px;
```

```
width: auto;
```

```
}
```

```
</style>
```

```
</head>
```

```
<body style="justify-content: center">
```

```
<div>
```

```
<div id="usignup_form" style="min-height: 320px;">
```

```
<br>
```

```
<center>
```

```

```

```
<br><br>
```

```
<h3>WELCOME ADMIN</h3>
```

```
<span style="color: #808080; margin-top: 10px; display: block;">
```

```
<P>MAKE BILLS & DISCOVER STATS</P>
```

```
<div style="display: flex; align-items: center; justify-content: center;
```

```
font-size: 20px; color: #636363">
```

```
<a href="admin_login.html" id="back_arrow"> &nbsp;  </a>
```

```
Forget Password 
</div>
```

```
</span>
```

```
<hr style="width: 500px; height: 3px;
background-color: #FFFFFF; box-shadow: 0 6px 10px #E8E8E8; border-radius: 100%;">
```

```
<br>
</center>
```

```
<div style=" display: flex; align-items: center; justify-content: center;">
```

```
<form action="admin_rpswrd.php" method="post" id='fp'>
```

```
<h3>Admin Id</h3>
<input type="number" placeholder="Enter your ID" pattern="^\d{6}$"
style=" background-image:url(id-card.png);
background-size: 26px 24px; background-position: -2px 0px;
padding-left: 28px;" value="">
```

```
<br><br>
```

```
<h3>Email</h3>
<input type="email" placeholder="Enter Your Email " pattern="^.{1,}@gmail.com$"
style=" background-image:url(email-12-24.png)" value="">
```

```
<br><br>
```

```
<input id="usign_btn" type="button" value="Submit" onclick='generate_otp()' style="padding-
left:0;"><br>
```

```
<script>
function generate_otp()
{
    var fp = document.getElementById('fp');
    var input = fp.getElementsByTagName('input');
    var adminid = input[0].value;
    var email = input[1].value;
    var err_msg = document.getElementById('err_msg');
```

```
if(!/^\d{6}$/.test(adminid) )
{
    err_msg.style.display = "block";
    err_msg.innerHTML = 'Invalid Admin Id';
}
```

```
if(!/^.{1,}@gmail.com$/g.test(email))
{
    err_msg.style.display = "block";
    err_msg.innerHTML = 'Invalid Email Id';
}
```

```
if(/^\d{6}$/g.test(adminid) && /^.{1,}@gmail.com$/g.test(email))
{
    err_msg.style.display = "none";
    document.getElementById('usign_btn').setAttribute('type','submit');
}
}
```

```
</script>
    <span style="margin-top : 0px; display:block; text-align: center;">
    <p style="margin-top: 8px; color: red; display: none;
font-size: 14px;" id='err_msg'>Error msg</p>
    </span>
```

```
</form>
```

```
</div>
```

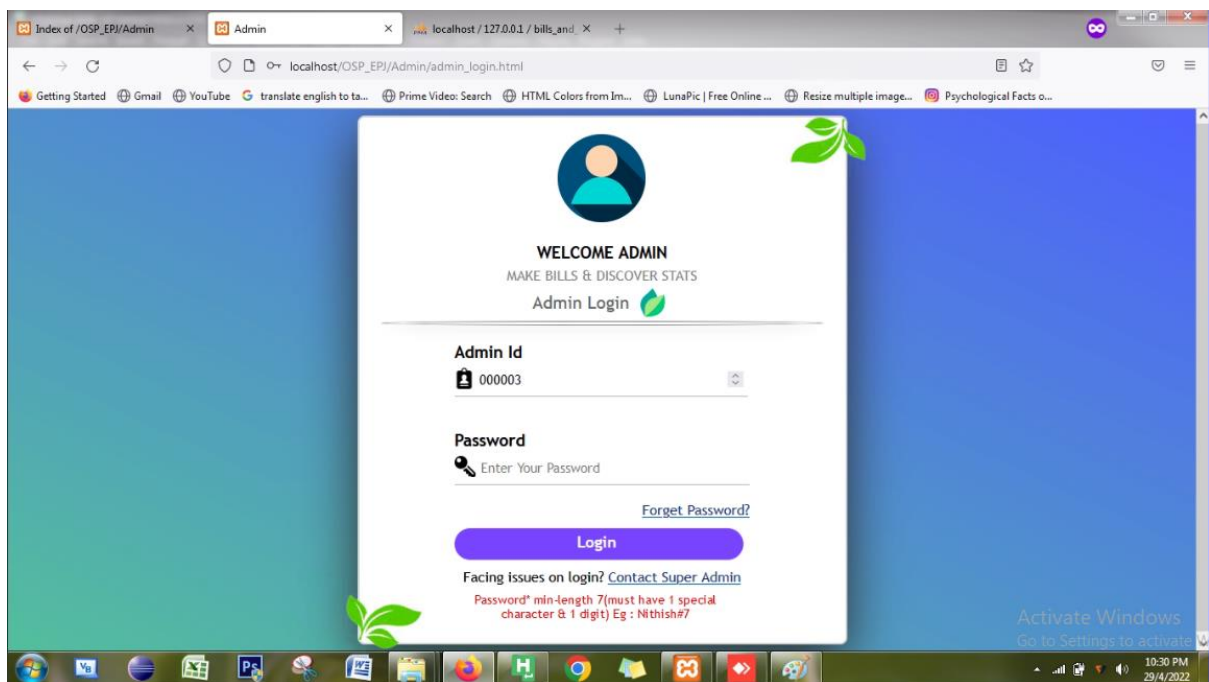
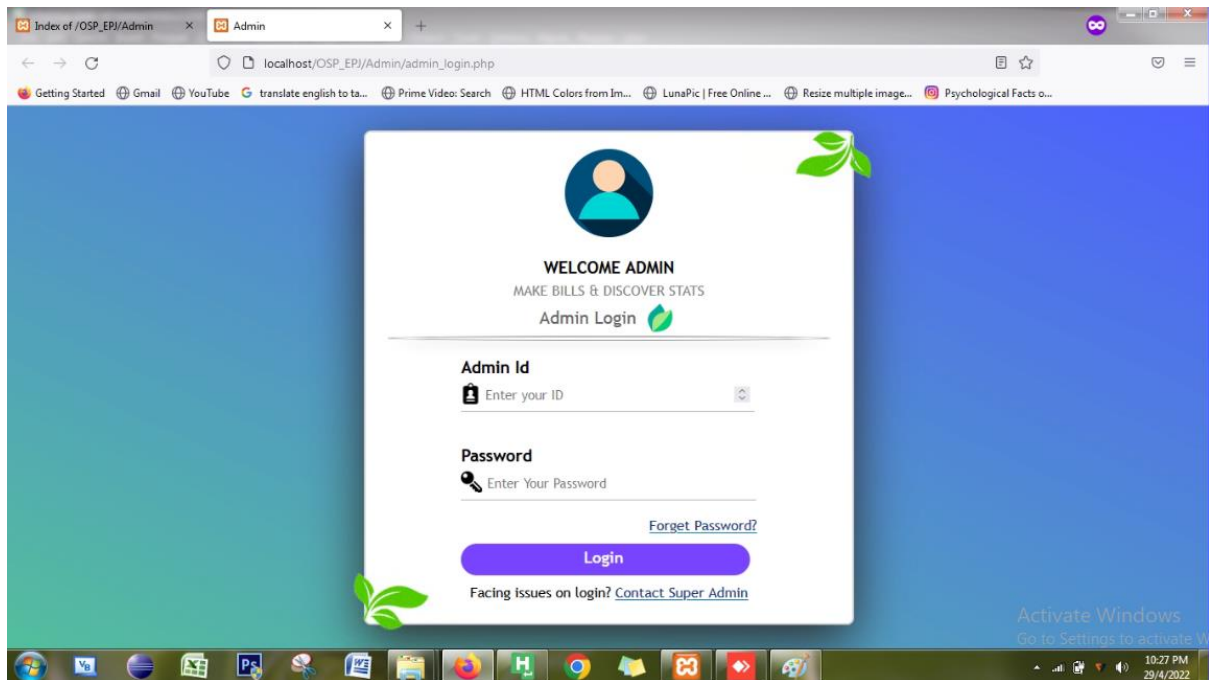
```
</div>
```

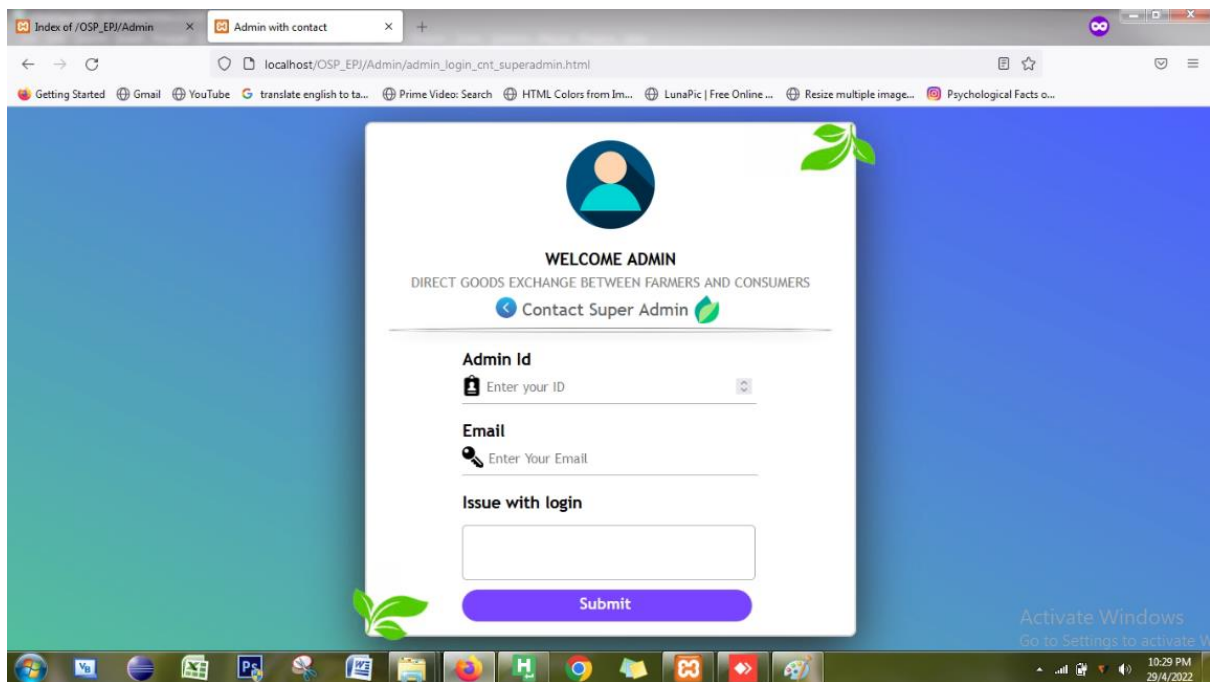
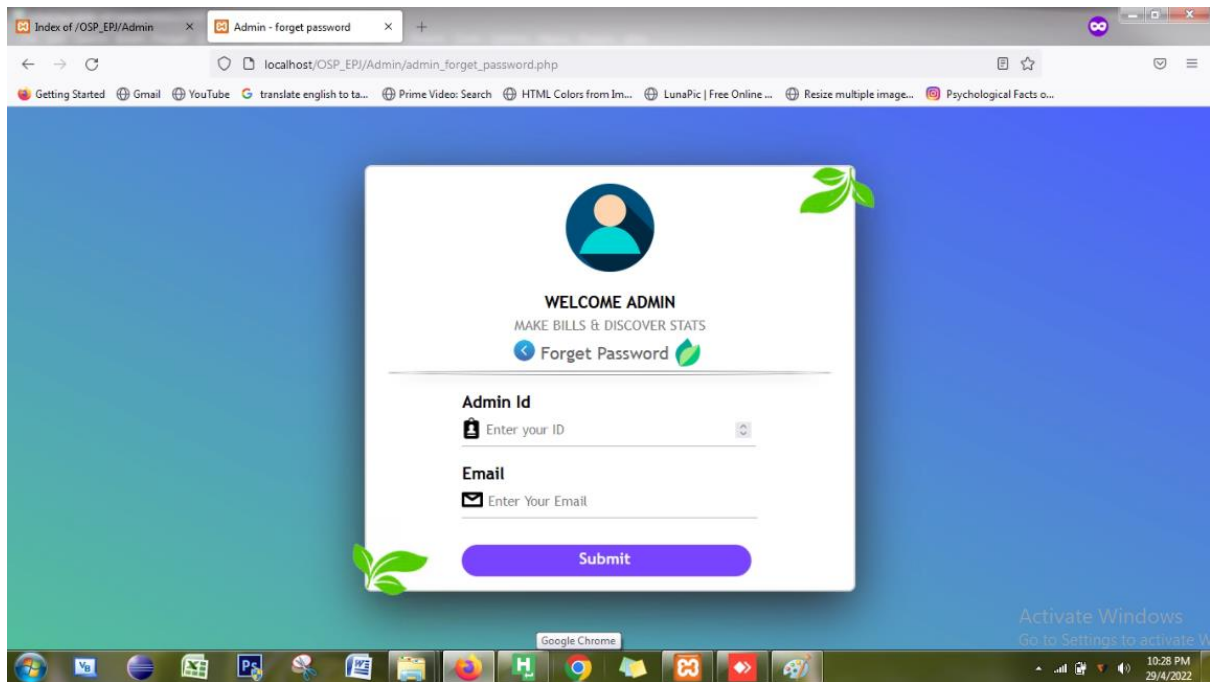
```
</div>
```

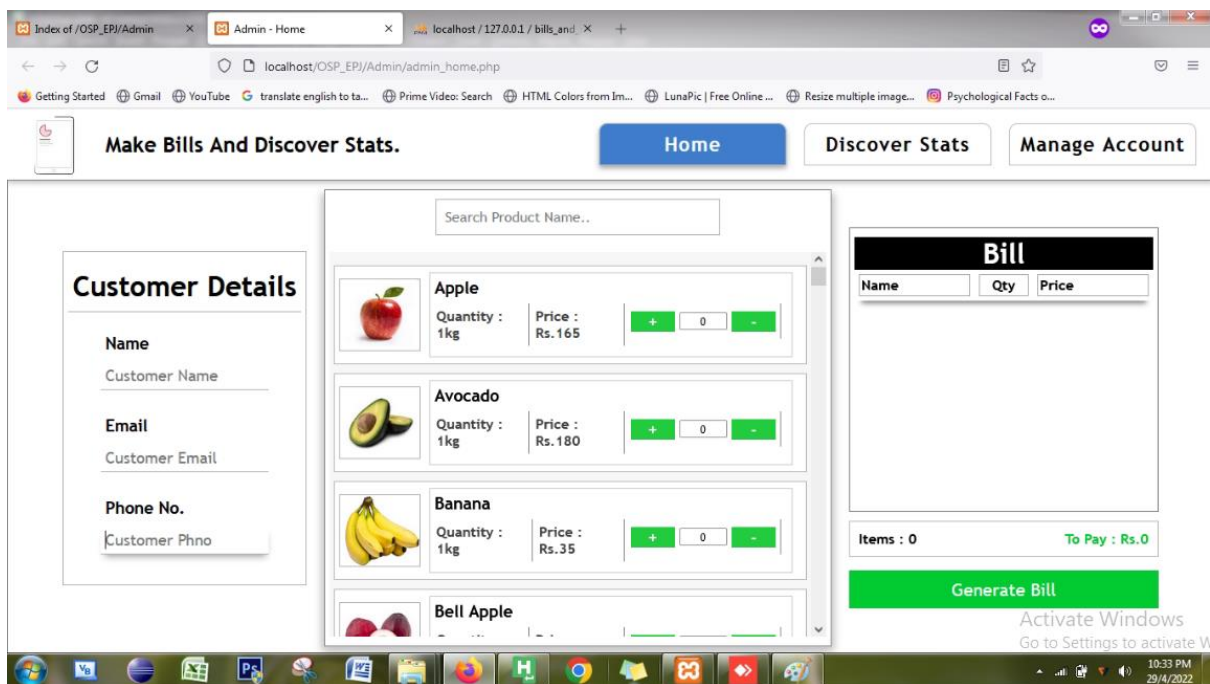
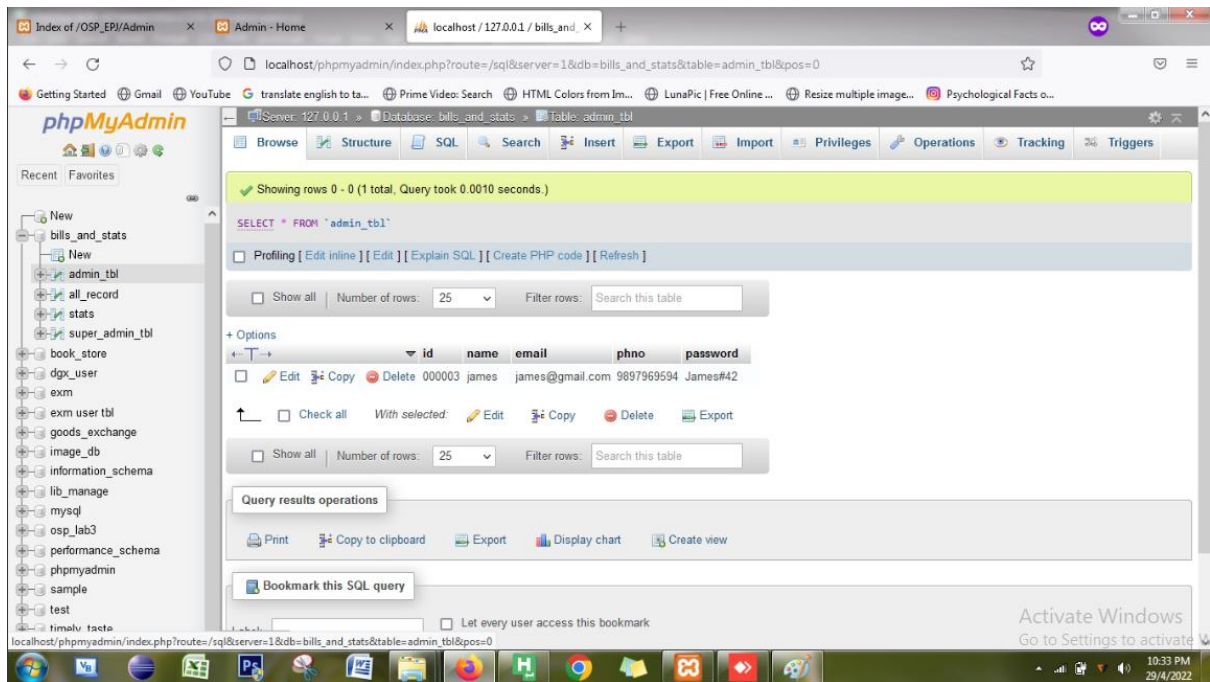
```
</body>
```

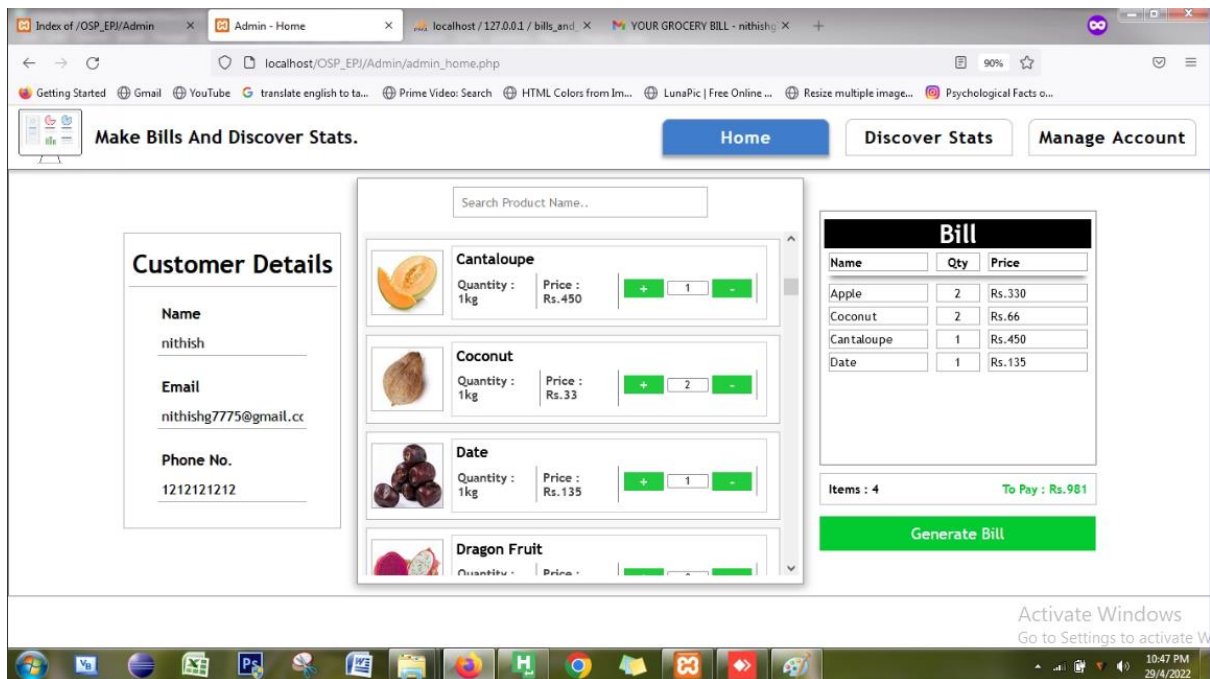
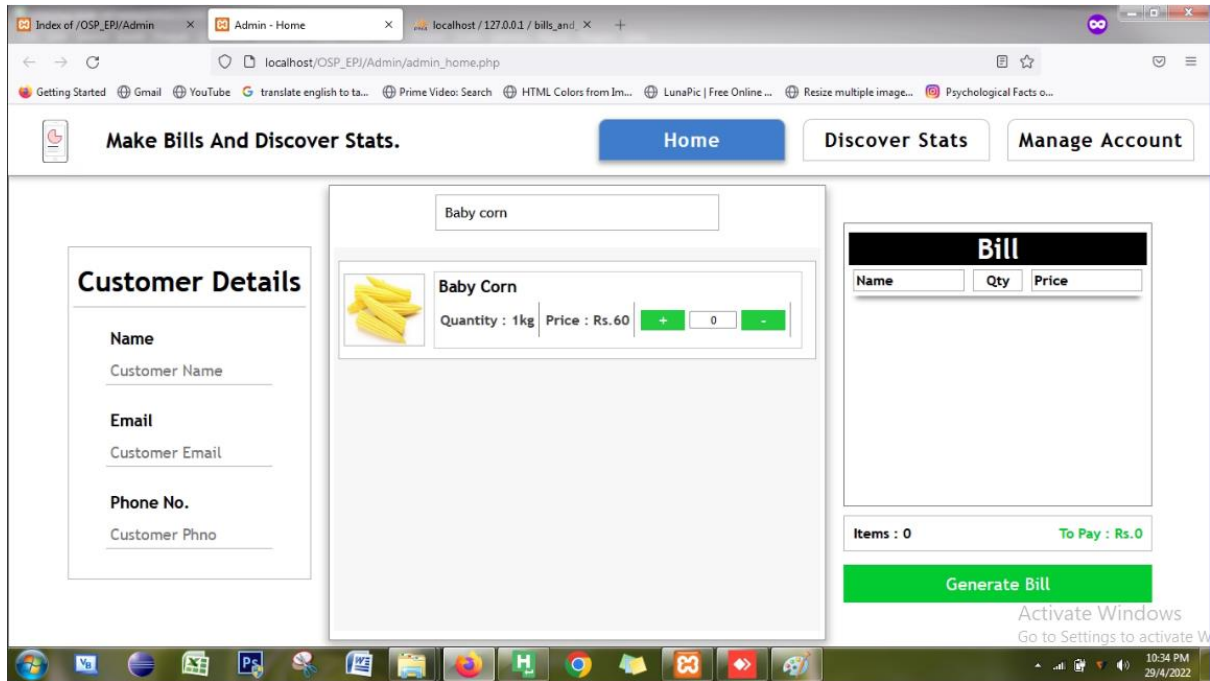
```
</html>
```

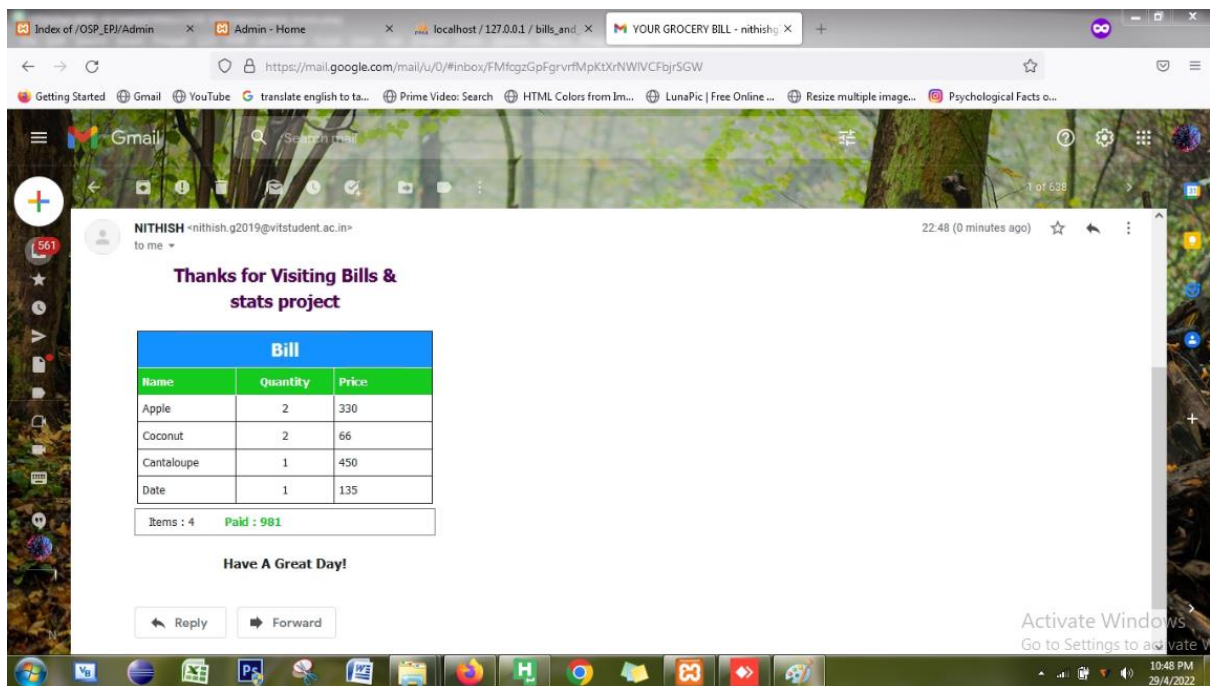
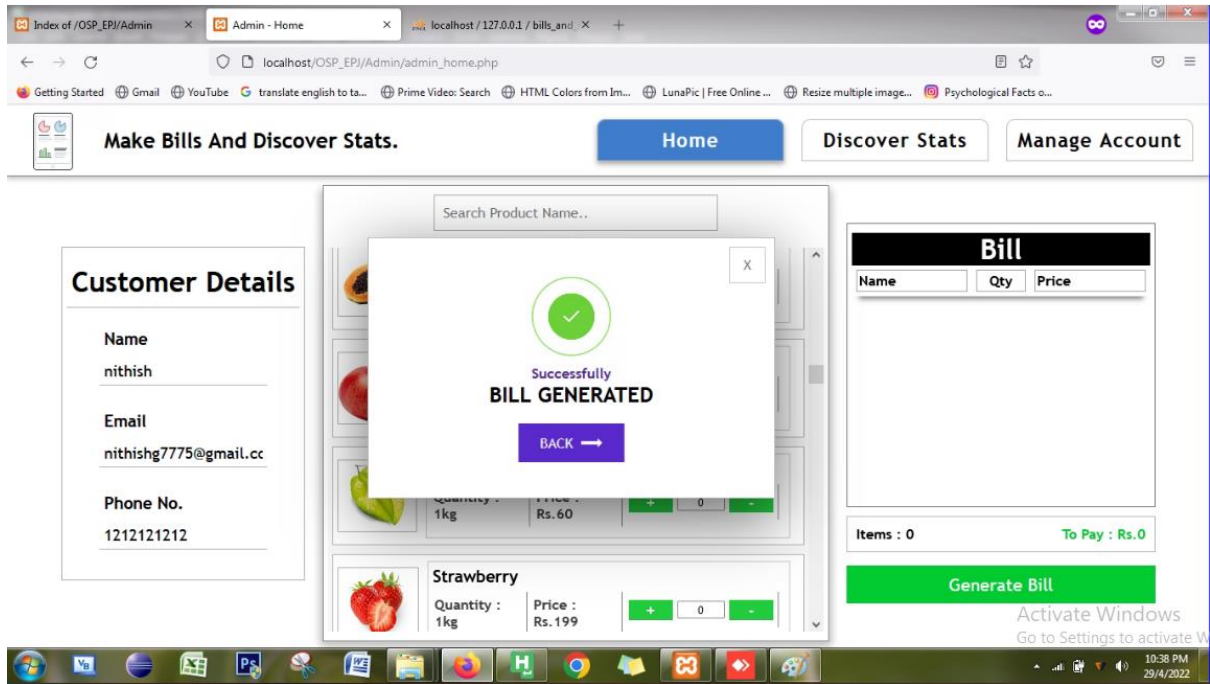

SAMPLE OUTPUT SCREENSHOTS











Index of /OSP_EPI/Admin x Admin - Home x localhost / 127.0.0.1 / bills_and x YOUR GROCERY BILL - nithish x

localhost/phpmyadmin/index.php?route=/sql&server=1&db=bills_and_stats&table=super_admin_tbl&pos=0

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Server: 127.0.0.1 Database: bills_and_stats Table: super_admin_tbl

Browse Structure SQL Search Insert Export Import Privileges Operations Tracking Triggers

Showing rows 0 - 0 (1 total, Query took 0.0070 seconds)

SELECT * FROM `super_admin_tbl`

Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

Show all Number of rows: 25 Filter rows: Search this table

Options

	id	name	email	password
<input type="checkbox"/>	000001	Nithish	nithish@gmail.com	Nithish#42

Check all With selected Edit Copy Delete Export

Show all Number of rows: 25 Filter rows: Search this table

Query results operations

Print Copy to clipboard Export Display chart Create view

Bookmark this SQL query

Label: ☐ Let every user access this bookmark

Bookmark this SQL query

Console

Activate Windows Go to Settings to activate

10:49 PM 29/4/2022

Index of /OSP_EPI/Admin x Admin - Home x localhost / 127.0.0.1 / bills_and x YOUR GROCERY BILL - nithish x

localhost/phpmyadmin/index.php?route=/sql&server=1&db=bills_and_stats&table=all_record&pos=0

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Server: 127.0.0.1 Database: bills_and_stats Table: all_record

Browse Structure SQL Search Insert Export Import Privileges Operations Tracking Triggers

Showing rows 0 - 24 (185 total, Query took 0.0030 seconds)

SELECT * FROM `all_record`

Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

1 >> Show all Number of rows: 25 Filter rows: Search this table Sort by key: None

Options

	id	date	prd_name	prd_qty	amount
<input type="checkbox"/>	50	2022-04-19	Apple	2	330
<input type="checkbox"/>	51	2022-04-19	Avocado	1	180
<input type="checkbox"/>	52	2022-04-19	Banana	2	70
<input type="checkbox"/>	53	2022-04-19	Apple	2	330
<input type="checkbox"/>	54	2022-04-19	Avocado	1	180
<input type="checkbox"/>	55	2022-04-19	Banana	2	70
<input type="checkbox"/>	56	2022-04-19	Apple	2	330
<input type="checkbox"/>	57	2022-04-19	Avocado	1	180
<input type="checkbox"/>	58	2022-04-19	Banana	2	70
<input type="checkbox"/>	59	2022-04-19	Apple	2	330
<input type="checkbox"/>	60	2022-04-19	Avocado	1	180
<input type="checkbox"/>	61	2022-04-19	Banana	2	70
<input type="checkbox"/>	62	2022-04-19	Apple	2	330
<input type="checkbox"/>	63	2022-04-19	Avocado	1	180
<input type="checkbox"/>	64	2022-04-19	Banana	2	70

localhost/phpmyadmin/index.php?route=/sql&server=1&db=bills_and_stats&table=all_record&pos=0

Activate Windows Go to Settings to activate

10:49 PM 29/4/2022

