**FARMING BASED CHATBOT WITH HELPING TENDENCY OVER FARMERS**

A project submitted to the Bharathidasan University in partial fulfillment of the requirements

for the award of the Degree of

**BACHELOR OF SCIENCE IN COMPUTER SCIENCE**

Submitted by

MOHAMMED YASAR M

## 195114425

Under the guidance of

## Ms. A. RIZWANA, M.Sc(IT)., M.Sc(Psy)., M.Phil., MBA., NET,

**Assistant Professor**



# PG DEPARTMENT OF COMPUTER SCIENCE (S.F) BISHOP HEBER COLLEGE (AUTONOMOUS)

(Nationally Reaccredited at the ‘A’ Grade by NAAC with the CGPA of 3.58 out of 4) (Recognized by UGC as “College of Excellence”)

(Affiliated to Bharathidasan University)

## TIRUCHIRAPPALLI-620 017

**APRIL** – **2022**

# DECLARATION

I hereby declare that the project work presented is originally done by me under the guidance of **Ms. A. RIZWANA, M.Sc(IT)., M.Sc(Psy)., M.Phil., MBA., NET, Assistant Professor, PG Department of Computer Science (S.F), Bishop Heber College (Autonomous), Tiruchirappalli-620 017** and has not been included in any other thesis/project submitted for any other degree.

**Name of the Candidate :** MOHAMMED YASAR M

### Register Number : 195114425

**Batch : 2019-2022**

**Signature of the Candidate**

### Ms. A. RIZWANA, M.Sc(IT)., M.Sc(Psy)., M.Phil., MBA., NET,

#### Assistant Professor,

PG Department of Computer Science (S.F), Bishop Heber College (Autonomous), Tiruchirappalli – 620017.



**Date:**

# CERTIFICATE

This is to certify that the project work entitled **“FARMING BASED CHATBOT WITH HELPING TENDENCY OVER FARMERS ”** is a bonafide record work done by **MOHAMMED YASAR M, 195114425** in partial fulfillment of the requirements for the award of the degree of **BACHELOR OF SCIENCE IN COMPUTER SCIENCE** during the period **2019 – 2022.**

**Place: Signature of the Guide**

**PG DEPARTMENT OF COMPUTER SCIENCE (S.F)**

**BISHOP HEBER COLLEGE (AUTONOMOUS),**

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(Affiliated to Bharathidasan University)

**TIRUCHIRAPPALLI - 620017**

**Date:**

**Course Title: Project Course Code: U18CS6PJ**

# CERTIFICATE

The Viva-Voce examination for the candidate **MOHAMMED YASAR M**, **195114425** was held on \_\_\_\_\_ \_.

## Signature of the HOD Signature of the Guide

**Examiners:**

## 1.

**2.**

## ACKNOWLEDGEMENT

First, I am very thankful to the almighty for showering the Blessings throughout my life. I would like to express my heartfelt thanks to my beloved parents who have sacrificed a lot for my future. This support was the foundation stone for my effort.

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Also, I would like to convey my heartfelt thanks for the support and consideration of **my parents** who had always gone an extra mile to ensure my well being and for the assistance of **my friends** in learning new things and improving every day.

**MOHAMMED YASAR M**

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# PROJECT DESCRIPTION

## INTRODUCTION

In this project, which is found in the previously research projects is that everyone uses climatic factors like rainfall, sunlight and agricultural factors like soil type, nutrients possessedby the soil (Nitrogen, Potassium, etc.) but the problem is to gather the data and then a third party does this prediction and then it is explained to the farmer and this takes a lot of effort for the farmer and he doesn’t understand the science behind these factors. To make it simple and which can be directly used by the farmer this project uses simple factors like which state and district is the farmer from, which crop and in what season. In India, there are more than a hundred crops planted around the whole country. These crops are categorized for better understanding and visualization. The states and territories of India which visualize that which category of crops are famous in which season.

## EXISTING SYSTEM

In existing system farmer will not be able to communicate with the advisor about the doubts they are having. Somehow they will not know to plant the crops at the seasonal time. The fertilizers will be developed newly thus they will not know to the farmers instantly. So this may be the serious disadvantage for the farmers.

**DISADVANTAGES OF EXISTING SYSTEM**

* + - Need to search google for every query
    - Manual system of analysis is made
    - Access is difficult

## PROPOSED SYSTEM

The proposed system determines the suitable crop to be cultivated and its appropriate yield production. The system gets the input such as state name, district name, season for classifying the crop and inputs such as year and available yield area for predicting the crop production. This system analyzes the crop yield production based on available data in the dataset. In order to classify the crops based on location and season to use Decision tree algorithm andfor crop yield production to use Linear regression method. The suitable crop to be cultivated is obtained from decision tree classifiers such as state name, district name, season and fed as an input to the linear regression algorithm to find the yield of that selected crop. This proposed system reduces the need for costlier hardware and the time to acquire the knowledge about suitable crops.

**ADVANTAGES OF PROPOSED SYSTEM**

* + - This system answers all query
    - Web portal analysis
    - easy user access

# LOGICAL DEVELOPMENT

## DATA FLOW DIAGRAM

A two-dimensional diagram explains how data is processed and transferred in a system. The graphical depiction identifies each source of data and how it interacts with other data sources to reach a common output. Individuals seeking to draft a data flow diagram must identify external inputs and outputs, determine how the inputs and outputs relate to each other, and explain with graphics how these connections relate and what they result in. This type of diagram helps business development and design teams visualize how data is processed and identify or improve certain aspects.

**LEVEL 0**

DFD Level 0 is also called a Context Diagram. It’s a basic overview of the whole system or process being analyzed or modeled. It’s designed to be an at-a-glance view, showing the system as a single high-level process, with its relationship to external entities. It should be easily understood by a wide audience, including stakeholders, business analysts, data analysts and developers.

Web Farming Chatbot

User

Admin

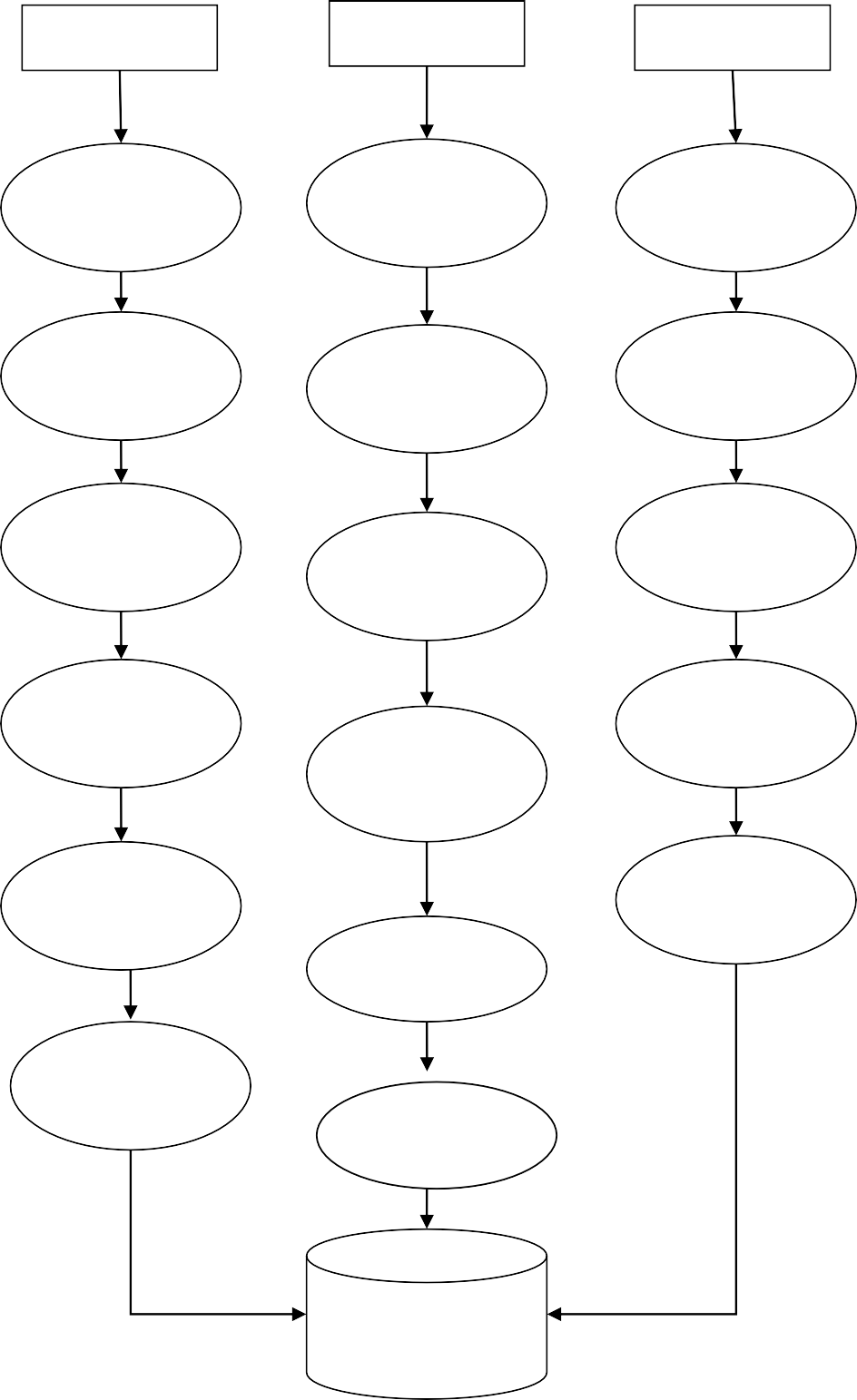
Farmer

Database

### Fig 2.1.1 level 0 DFD

**LEVEL 1**

DFD Level 1 provides a more detailed breakout of pieces of the Context Level Diagram. It will highlight the main functions carried out by the system, and break down the high- level process of the Context Diagram into its sub processes. A level 1 data flow diagram (DFD) is more detailed than a level 0 DFD but not as detailed as a level 2 DFD. It breaks down the main processes into sub processes that can then be analyzed and improved on a more intimate level.



**Admin**

**Farmer**

**User**

Login

Register

Register

Add Crop

Login

Login

Add Weather

Search

Crop Details

View Farmer

Fertilizer Details

Buy Product

View User

View Order Details

Post Product

View Order Details

View Order Details

**DATABASE**

**Fig 2.1.2 level 1 DFD**

## ARCHITECTURAL DESIGN

A system architecture or systems architecture is the conceptual model that defines the structure, behavior, and more views of a system. An architecture description is a formal description and representation of a system, organized in a way that supports reasoning about the structures and behaviors of the system. System architecture can comprise system components, the externally visible properties of those components, the relationships (e.g. the behavior) between them. It can provide a plan from which products can be procured, and systems developed, that will work together to implement the overall system. There have been efforts to formalize languages to describe system architecture; collectively these are called architecture description languages (ADLs).

**Farmer User**

Crop, Fertilizer Buy Product

And Order Details

**Web Farming Chatbot**

Add weather, View Farmer and User



**ADMIN**

**Fig 2.2 System architecture diagram**

# DATABASE DESIGN

## DATA DICTIONARY

**user\_purchase**

|  |  |  |
| --- | --- | --- |
| **Field** | **Description** | **Example** |
| Id | id of the user | 134 |
| user\_name | name of the user | yasar |
| Farmer | Farmer | murali |
| Pid | product id | 765 |
| Type | crop type | Onion |
| Price | Price | 500 |
| Quantity | Quantity | 5 |
| Total | Total | 500 |
| Card | Card | 678954321907 |
| Holder | holder name | yasar |
| Cvv | cvv number | 546 |
| Exdate | expiry date | 7.8.2022 |
| Status | Status | approved |

## TABLES DESIGN

**crop\_details**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **Type** | **Null** | **Default** |
| Id | int(100) | Yes | NULL |
| Cname | varchar(100) | Yes | NULL |
| Sname | varchar(100) | Yes | NULL |
| Harwest | varchar(100) | Yes | NULL |

|  |  |  |  |
| --- | --- | --- | --- |
| Status | varchar(100) | Yes | NULL |
| Report | varchar(100) | Yes | NULL |

**farmer\_details**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **Type** | **Null** | **Default** |
| Id | int(100) | Yes | NULL |
| Name | varchar(100) | Yes | NULL |
| Gender | varchar(100) | Yes | NULL |
| Email | varchar(100) | Yes | NULL |
| Contact | varchar(100) | Yes | NULL |
| Address | varchar(100) | Yes | NULL |
| Username | varchar(100) | Yes | NULL |
| Password | varchar(100) | Yes | NULL |

**post\_product**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **Type** | **Null** | **Default** |
| Id | int(100) | Yes | NULL |
| Uname | varchar(100) | Yes | NULL |
| Product | varchar(100) | Yes | NULL |
| Type | varchar(100) | Yes | NULL |
| Price | varchar(100) | Yes | NULL |
| Quantity | varchar(100) | Yes | NULL |
| Fname | varchar(100) | Yes | NULL |
| Status | varchar(100) | Yes | NULL |
| Report | varchar(100) | Yes | NULL |

**user\_details**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **Type** | **Null** | **Default** |
| Id | int(100) | Yes | NULL |
| Name | varchar(100) | Yes | NULL |
| Gender | varchar(100) | Yes | NULL |
| Email | varchar(100) | Yes | NULL |
| Contact | varchar(100) | Yes | NULL |
| Address | varchar(100) | Yes | NULL |
| Username | varchar(100) | Yes | NULL |
| Password | varchar(100) | Yes | NULL |

**user\_purchase**

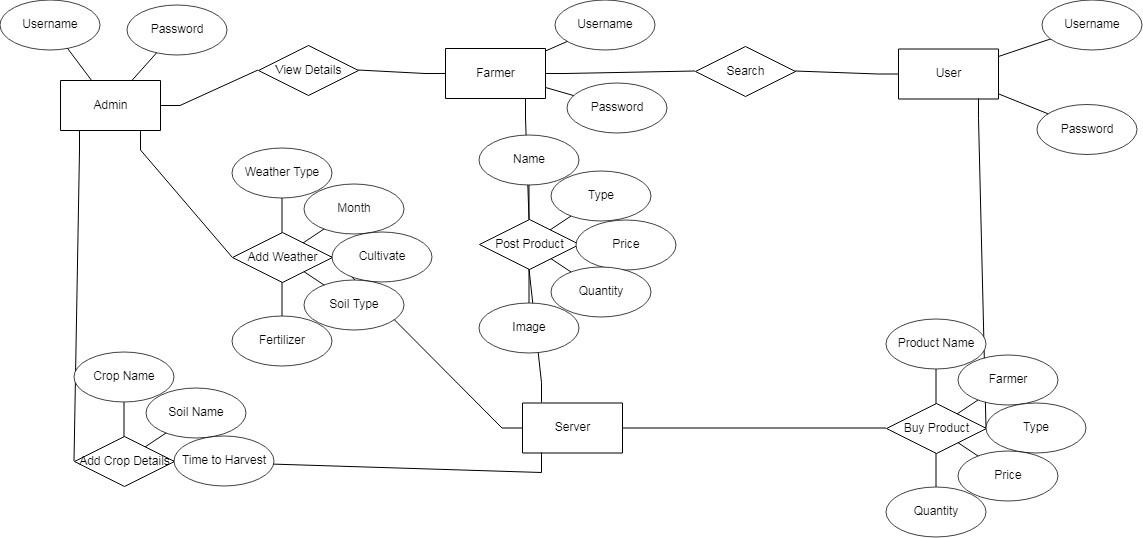
|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | | **Type** | **Null** | **Default** |
| Id | | int(100) | Yes | NULL |
| user\_name | | varchar(100) | Yes | NULL |
| Farmer | | varchar(100) | Yes | NULL |
| Pid | | varchar(100) | Yes | NULL |
| Type | | varchar(100) | Yes | NULL |
| Price | | varchar(100) | Yes | NULL |
| Quantity | | varchar(100) | Yes | NULL |
| Total | | varchar(100) | Yes | NULL |
| Card | | varchar(100) | Yes | NULL |
| Holder | | varchar(100) | Yes | NULL |
| Cvv | | varchar(100) | Yes | NULL |
| Exdate | | varchar(100) | Yes | NULL |
| Status | | varchar(100) | Yes | NULL |
|  | Report | varchar(100) | Yes | NULL |

**weather\_details**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **Type** | **Null** | **Default** |
| Id | int(100) | Yes | NULL |
| weather\_type | varchar(100) | Yes | NULL |
| Months | varchar(100) | Yes | NULL |
| Cultivate | varchar(100) | Yes | NULL |
| soil\_type | varchar(100) | Yes | NULL |
| Fertilizer | varchar(100) | Yes | NULL |
| Status | varchar(100) | Yes | NULL |
| Report | varchar(100) | Yes | NULL |

## RELATIONSHIP DIAGRAM

An entity–relationship model (ER model for short) describes interrelated things of interest in a specific domain of knowledge. A basic ER model is composed of entity types (which classify the things of interest) and specifies relationships that can exist between [entities](https://en.wikipedia.org/wiki/Entity) (instances of those entity types). In [software engineering,](https://en.wikipedia.org/wiki/Software_engineering) an ER model is commonly formed to represent things a business needs to remember in order to perform business processes. Consequently, the ER model becomes an abstract [data model](https://en.wikipedia.org/wiki/Data_modeling) that defines data or information structure which can be implemented in a [database,](https://en.wikipedia.org/wiki/Database) typically a [relational database.](https://en.wikipedia.org/wiki/Relational_database)



**3.1 Relationship Diagram**

# PROGRAM DESIGN

Program design consists of the steps a programmer should do before they start coding the program in a specific language. These steps when properly documented will make the completed program easier for other programmers to maintain in the future.

The project has the following modules,

**Admin**

**Farmer**

### User

* Add Crop
* Add weather
* Crop details
* Fertilizer details
* Post Product
* Search
* Product
  1. **MODULES DESCRIPTION**

### Admin

Admin will maintain their account separately. He will login his account with his

unique username and password which created while coding.

### Add crop

The crop details are added by the admin using this module. The crop detail are itsname, price details etc.

### Add weather

The weather details are added by the admin using this module.

### Farmer

The farmer who sales their crop will login his account using his/her username and password.

### Crop Details

The crop details are added by the farmer using this module. The crop detail are itsname, price details etc.

### Fertilizer Details

The Fertilizer Details are added by the farmer using this module.

### Post Product

The farmer can post the detail of the product in this module. So the user can viewand search the product.

### User

The registration process is must for the user to enter this application. After the registration, the user can login with the username and the password.

### Search

The user can login with the username and the password and search for the productthat he/she needed.

### Product

The product are listed below, we can select what we need.

# TESTING

## TESTING

Testing is a series of different tests that whose primary purpose is to fully exercise the computer based system. Although each test has a different purpose, all work should verify that all system element have been properly integrated and performed allocated function. Testing is the process of checking whether the developed system works according to the actual requirement and objectives of the system. The philosophy behind testing is to find the errors. A good test is one that has a high probability of finding an undiscovered error. A successful test is one that uncovers the undiscovered error. Test cases are devised with this purpose in mind. A test case isa set of data that the system will process as an input.

## SYSTEM TESTING

After a system has been verified, it needs to be thoroughly tested to ensure that every component of the system is performing in accordance with the specific requirements and that it is operating as it should including when the wrong functions are requested or the wrong data is introduced.

Testing measures consist of developing a set of test criteria either for the entire system or for specific hardware, software and communications components. For an important and sensitive system such as an electronic voting system, a structured system testing program may be established to ensure that all aspects of the system are thoroughly tested.

Testing measures that could be followed include:

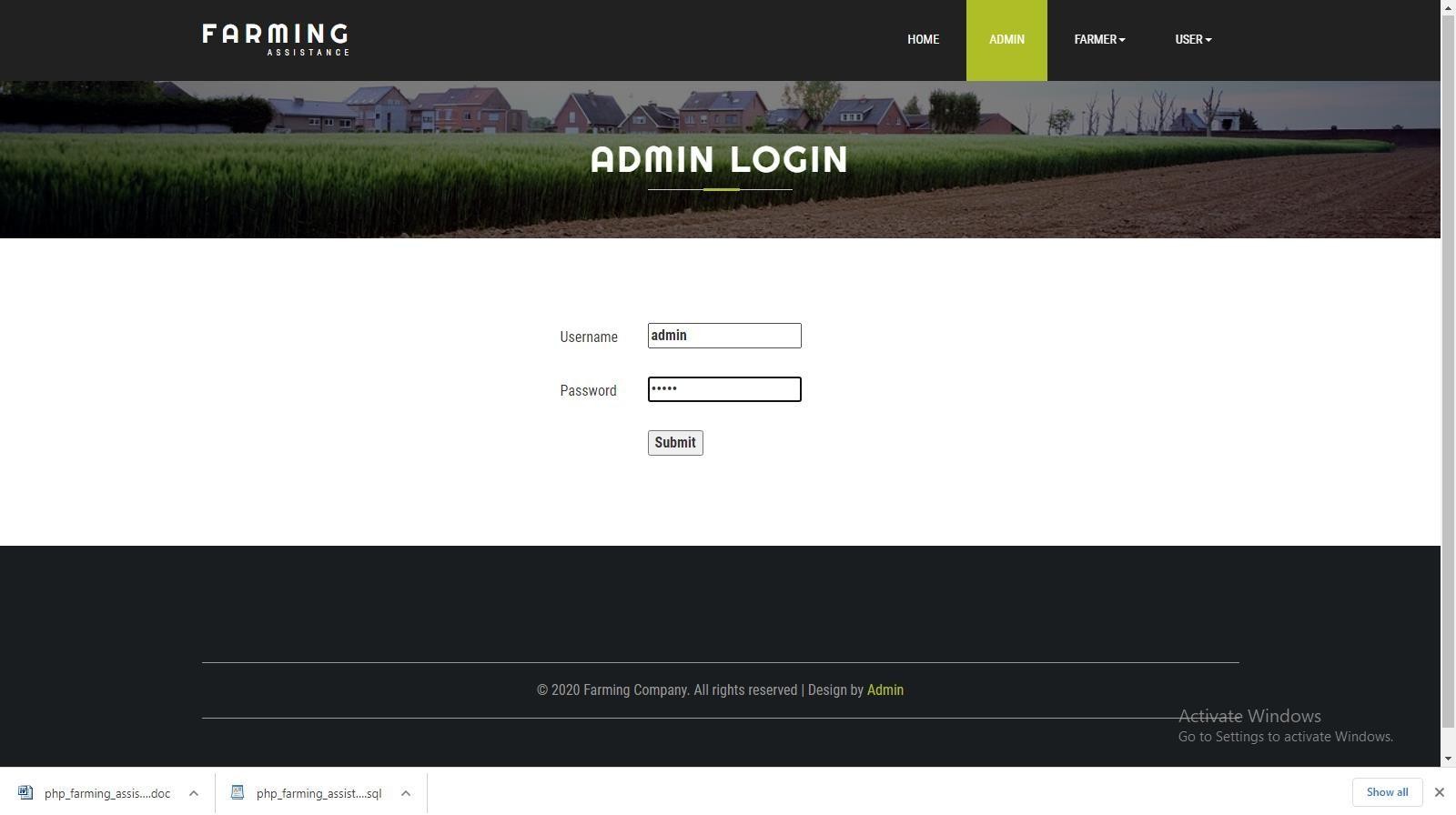
* + - * + Applying functional tests to determine whether the test criteria have been met
        + Applying qualitative assessments to determine whether the test criteria havebeen met.
        + Conducting tests in “laboratory” conditions and conducting tests in a variety of“real life” conditions.
        + Conducting tests over an extended period of time to ensure systems canperform consistently.
        + Conducting “load tests”, simulating as close as possible likely conditions while using or exceeding the amounts of data that can be expected to be handled in anactual situation. Test measures for hardware may include:
        + Applying “non-operating” tests to ensure that equipment can stand up to expected levels of physical handling.
        + Testing “hard wired” code in hardware (firmware) to ensure its logical correctness and that appropriate standards are followed.

Tests for software components also include:

* + - * + Testing all programs to ensure its logical correctness and that appropriate design, development and implementation standards have been followed.
        + Conducting “load tests”, simulating as close as possible a variety of “real life” conditions using or exceeding the amounts of data that could be expected in an actual situation.
        + Verifying that integrity of data is maintained throughout its required manipulation.

## UNIT TESTING

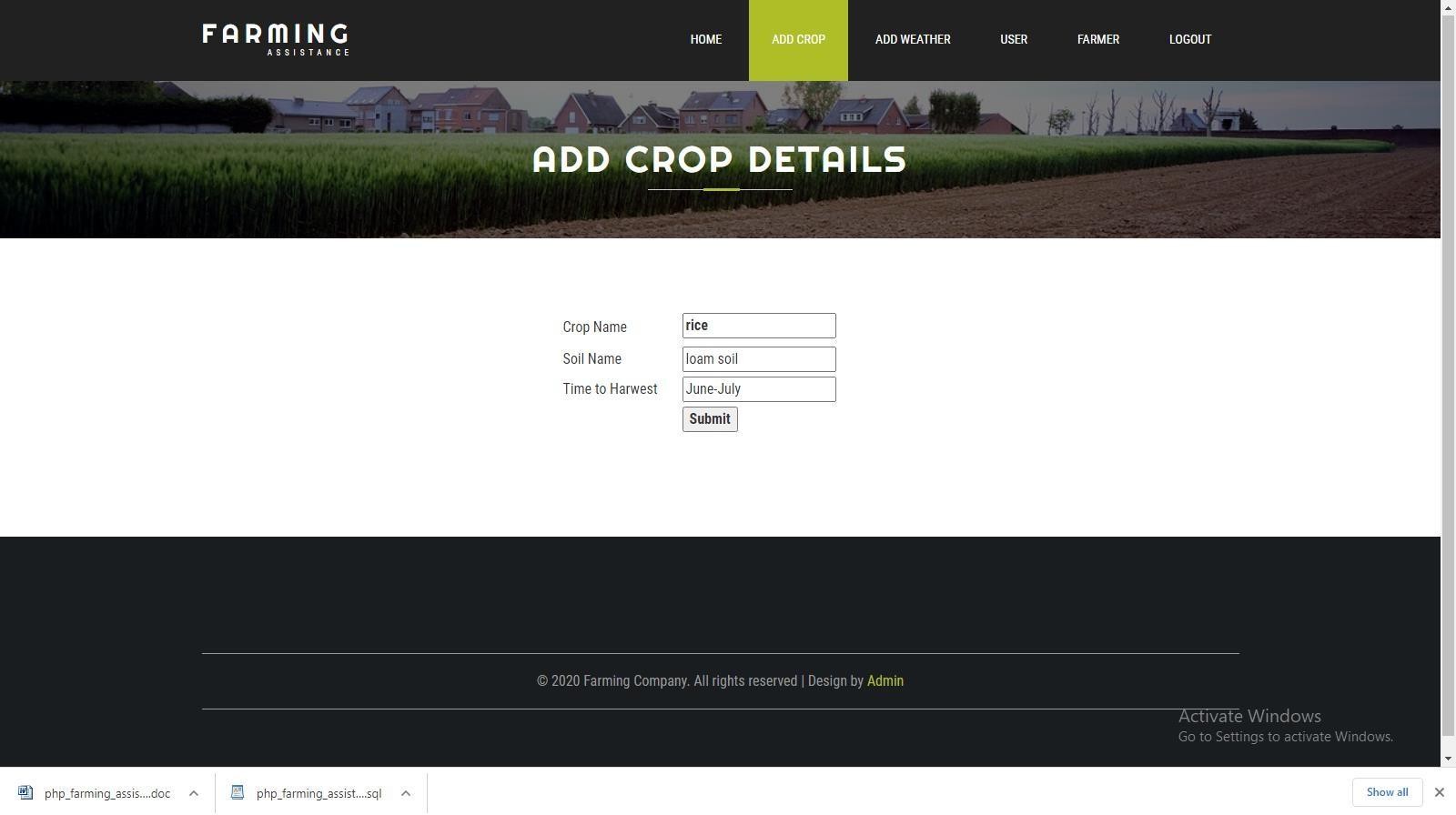
The first test in the development process is the unit test. The source code is normally divided into modules, which in turn are divided into smaller units called units. These units have specific behavior. The test done on these units of code is called unit test. Unit test depends upon the language on which the project is developed. Unit tests ensure that each unique path of the project performs accurately to the documented specifications and contains clearly defined inputs and expected results. Functional and reliability test in an Engineering environment, producing tests for the behavior of components (nodes and vertices) of a product to ensure their correct behavior prior to system integration.



**Fig 1. Admin Login**

## INTEGRATION TESTING

Testing is which modules are combined and tested as a group. Modules are typically code modules, individual applications, source and destination applications on a network, etc. Integration Testing follows unit testing and precedes system testing. Testing after the product is code complete. Betas are often widely distributed or even distributed to the public at large in hopes that they will buy the final product when it is release.

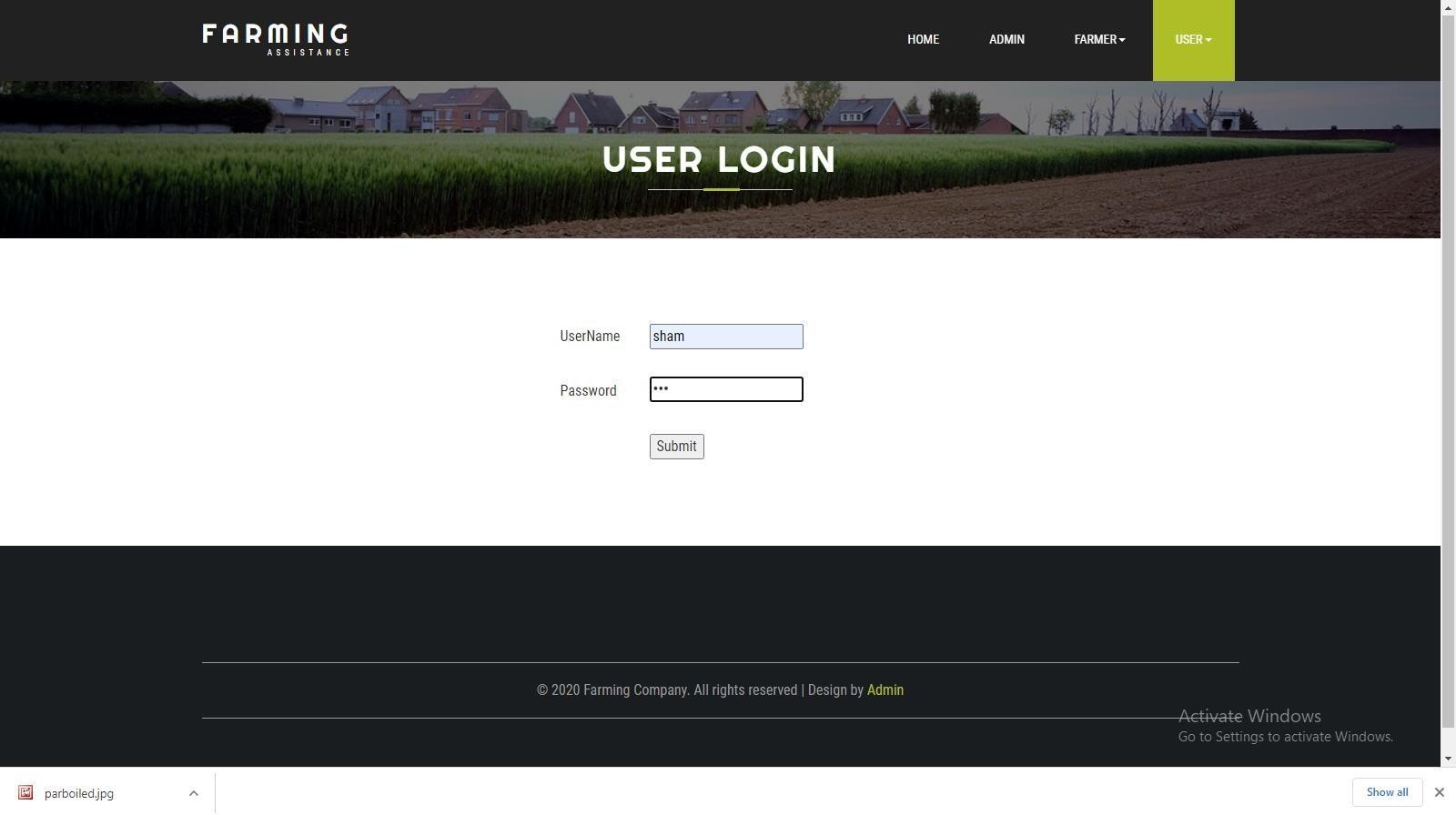


**Fig 2. Add Crop Details**

**Integration Testing**

## VALIDATION TESTING

Validation testing is testing where tester performed functional and non-functional testing. Here functional testing includes Unit Testing (UT), Integration Testing (IT) and System Testing (ST), and non-functional testing includes User acceptance testing (UAT).Validation testing is also known as dynamic testing, where we are ensuring that "we have developed the product right." And it also checks that the software meets the business needs of the client. It is a process of checking the software during or at the end of the development cycle to decide whether the software follow the specified business requirements. To can validate that the user accepts the product or not.



**Fig 3. User Login Validation Testing**

# CONCLUSION

The “ Farming based Chatbot with Helping Tendency over Farmers” is successfully designed and developed to fulfill the necessary requirements, as identified in the requirements analysis phase, such as the system is very much user friendly, form level validation field level validation are performing very good. The old manual system was suffering from a series of drawbacks which has been over came by the developed system. Through the developed project, anyone can visualize the effectiveness andefficiency in the real life.

# REFERENCES

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  4. https:/[/www.dummies.com/programming/php/the-structure-of-a-php-script](http://www.dummies.com/programming/php/the-structure-of-a-php-script)

# 8. APPENDIX

## SOURCE CODE

#### Admin.php:

<?php include("dbconnect.php"); session\_start(); extract($\_POST); if(isset($\_POST['btn']))

{

if(($username=="admin")&&($password=="admin"))

{

?>

<script language="javascript"> alert("Login Successfully"); window.location.href="admin\_home.php";

</script>

<?php

}

else

{

?>

<script language="javascript"> alert("Failed");

</script>

<?php

}

}?>

<!DOCTYPE html>

<html lang="en">

<head>

<title>Farming Company an Agriculture Category Flat Bootstrap responsive Website Template | About :: w3layouts</title>

<meta name="viewport" content="width=device-width, initial-scale=1">

<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />

<meta name="keywords" content="Farming Company Responsive web template, Bootstrap Web Templates, Flat Web Templates, Android Compatible web template,

Smartphone Compatible web template, free webdesigns for Nokia, Samsung, LG, SonyEricsson, Motorola web design" />

<script type="application/x-javascript"> addEventListener("load", function() { setTimeout(hideURLbar, 0);

}, false); function hideURLbar(){ window.scrollTo(0,1); } </script>

<!-- bootstrap-css -->

<link href="css/bootstrap.css" rel="stylesheet" type="text/css" media="all" />

<!--// bootstrap-css -->

<!-- css -->

<link rel="stylesheet" href="css/style.css" type="text/css" media="all" />

<!--// css -->

<!-- font-awesome icons -->

<link href="css/font-awesome.css" rel="stylesheet">

<!-- //font-awesome icons -->

<!-- font -->

<link href="//fonts.googleapis.com/css?family=Righteous&subset=latin-ext" rel="stylesheet">

<link href='//fonts.googleapis.com/css?family=Roboto+Condensed:400,700italic,700,400italic,300italic,300' rel='stylesheet' type='text/css'>

<!-- //font -->

<script src="js/jquery-1.11.1.min.js"></script>

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

<script src="js/SmoothScroll.min.js"></script>

<script type="text/javascript"> jQuery(document).ready(function($) {

$(".scroll").click(function(event){ event.preventDefault();

$('html,body').animate({scrollTop:$(this.hash).offset().top},1000);

});

});

</script>

</head>

<body>

<!-- header -->

<div class="header">

<div class="container">

<nav class="navbar navbar-default">

<!-- Brand and toggle get grouped for better mobile display -->

<div class="navbar-header">

<button type="button" class="navbar-toggle collapsed" data-toggle="collapse" data-target="#bs-example- navbar-collapse-1">

<span class="sr-only">Toggle navigation</span>

<span class="icon-bar"></span>

<span class="icon-bar"></span>

<span class="icon-bar"></span>

</button>

<div class="w3layouts-logo">

<h1><a href="">Farming <span>Assistance</span></a></h1>

</div>

</div>

<!-- Collect the nav links, forms, and other content for toggling -->

<div class="collapse navbar-collapse nav-wil" id="bs-example-navbar-collapse-1">

<nav>

<ul class="nav navbar-nav">

<li><a href="index.php">Home</a></li>

<li class="active"><a href="admin.php" class="hvr-sweep-to-bottom">Admin</a></li>

<li><a href="#" class="dropdown-toggle hvr-sweep-to-bottom" data-toggle="dropdown" role="button" aria- haspopup="true" aria-expanded="false">Farmer<span>

class="caret"></span></a>

</ul class="dropdown-menu">

<li><a class="hvr-sweep-to-bottom" href="farmer\_lpgin.php">Login</a></li>

<li><a class="hvr-sweep-to-bottom" href="farmer\_register.php">Register</a></li>

</ul>

</li>

<li><a href="#" class="dropdown-toggle hvr-sweep-to-bottom" data-toggle="dropdown" role="button" aria- haspopup="true" aria-expanded="false">User<span

class="caret"></span></a>

<ul class="dropdown-menu">

<li><a class="hvr-sweep-to-bottom" href="user\_login.php">Login</a></li>

<li><a class="hvr-sweep-to-bottom" href="user\_register.php">Register</a></li>

</ul>

</li>

</ul>

</nav>

</div>

<!-- /.navbar-collapse -->

</nav>

</div>

</div>

<!-- //header -->

<!-- banner -->

<div class="banner about-banner">

<div class="container">

<h2>Admin Login</h2>

<div class="agileits-line"> </div>

</div>

</div>

<!-- //banner -->

<!-- about -->

<!-- about-top -->

<div class="about-top">

<div class="container"

<div class="about-w3ls-row">

<form name="form1" method="post" action="">

<table width="352" height="178" border="0" align="center">

<tr>

<td>Username</td>

<td><label>

<input name="username" type="text" id="username" required="">

</label></td>

</tr>

<tr>

<td>Password</td>

<td><label>

<input name="password" type="password" id="password" required="">

</label></td>

</tr>

<tr>

<td>&nbsp;</td>

<td><label>

<input name="btn" type="submit" id="btn" value="Submit">

</label></td>

</tr>

</table>

</form>

<div class="clearfix"> </div>

</div>

</div>

</div>

<!-- //about-top -->

<!-- feature-grid -->

<!-- feature-grid -->

<!-- team -->

<!-- //team -->

<!-- //about -->

<!-- footer -->

<div class="footer">

<div class="container">

<div class="agileinfo\_footer\_grids">

<div class="clearfix"> </div>

</div>

<div class="w3agile\_footer\_copy">

<p>&copy; 2020 Farming Company. All rights reserved | Design by <a href="#">Admin</a></p>

</div>

</div>

</div>

<!-- //footer -->

<script type="text/javascript" src="js/move-top.js"></script>

<script type="text/javascript" src="js/easing.js"></script>

<!-- here stars scrolling icon -->

<script type="text/javascript">

$(document).ready(function() {

/\*

var defaults = {

containerID: 'toTop', // fading element id containerHoverID: 'toTopHover', // fading element hover id scrollSpeed: 1200,

easingType: 'linear'

};

\*/

$().UItoTop({ easingType: 'easeOutQuart' });

});

</script>

<!-- //here ends scrolling icon -->

</body>

</html>

#### Admin\_user.php:

<?php include("dbconnect.php"); session\_start(); extract($\_POST);

?>

<!DOCTYPE html>

<html lang="en">

<head>

<title>Farming Company an Agriculture Category Flat Bootstrap responsive Website Template | About :: w3layouts</title>

<meta name="viewport" content="width=device-width, initial-scale=1">

<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />

<meta name="keywords" content="Farming Company Responsive web template, Bootstrap Web Templates, Flat Web Templates, Android Compatible web template,

Smartphone Compatible web template, free webdesigns for Nokia, Samsung, LG, SonyEricsson, Motorola web design" />

<script type="application/x-javascript"> addEventListener("load", function() { setTimeout(hideURLbar, 0);

}, false); function hideURLbar(){ window.scrollTo(0,1); } </script>

<!-- bootstrap-css -->

<link href="css/bootstrap.css" rel="stylesheet" type="text/css" media="all" />

<!--// bootstrap-css -->

<!-- css -->

<link rel="stylesheet" href="css/style.css" type="text/css" media="all" />

<!--// css -->

<!-- font-awesome icons -->

<link href="css/font-awesome.css" rel="stylesheet">

<!-- //font-awesome icons -->

<!-- font -->

<link href="//fonts.googleapis.com/css?family=Righteous&subset=latin-ext" rel="stylesheet">

<link href='//fonts.googleapis.com/css?family=Roboto+Condensed:400,700italic,700,400italic,300italic,300' rel='stylesheet' type='text/css'>

<!-- //font -->

<script src="js/jquery-1.11.1.min.js"></script>

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

<script src="js/SmoothScroll.min.js"></script>

<script type="text/javascript"> jQuery(document).ready(function($) {

$(".scroll").click(function(event){ event.preventDefault();

$('html,body').animate({scrollTop:$(this.hash).offset().top},1000);

});

});

</script>

</head>

<body>

<!-- header -->

<div class="header">

<div class="container">

<nav class="navbar navbar-default">

<!-- Brand and toggle get grouped for better mobile display -->

<div class="navbar-header">

<button type="button" class="navbar-toggle collapsed" data-toggle="collapse" data-target="#bs-example- navbar-collapse-1">

<span class="sr-only">Toggle navigation</span>

<span class="icon-bar"></span>

<span class="icon-bar"></span>

<span class="icon-bar"></span>

</button>

<div class="w3layouts-logo">

<h1><a href="">Farming <span>Assistance</span></a></h1>

</div>

</div>

<!-- Collect the nav links, forms, and other content for toggling -->

<div class="collapse navbar-collapse nav-wil" id="bs-example-navbar-collapse-1">

<nav>

<ul class="nav navbar-nav">

<li ><a href="admin\_home.php">Home</a></li>

<li><a href="admin\_add\_crop.php">Add Crop</a></li>

<li><a href="admin\_add\_weather.php">Add Weather</a></li>

<li class="active"><a href="admin\_user.php">User</a></li>

<li><a href="admin\_farmer.php">Farmer</a></li>

<li><a href="index.php">Logout</a></li>

</ul>

</nav>

</div>

<!-- /.navbar-collapse -->

</nav>

</div>

</div>

<!-- //header -->

<!-- banner -->

<div class="banner about-banner">

<div class="container">

<h2>user details</h2>

<div class="agileits-line"> </div>

</div>

</div>

<!-- //banner -->

<!-- about -->

<!-- about-top -->

<div class="about-top">

<div class="container">

<div class="about-w3ls-row">

<form name="form1" method="post" action="">

<table width="546" height="104" border="0" align="center">

<tr>

<td><h3>Id</h3></td>

<td><h3>name</h3></td>

<td><h3>gender</h3></td>

<td><h3>email</h3></td>

<td><h3>contact</h3></td>

<td><h3>address</h3></td>

</tr>

<?php

$qt=mysql\_query("select \* from user\_details"); while($r=mysql\_fetch\_array($qt))

{

?>

<tr>

<td><?php echo $r['id'];?></td>

<td><?php echo $r['name'];?></td>

<td><?php echo $r['gender'];?></td>

<td><?php echo $r['email'];?></td>

<td><?php echo $r['contact'];?></td>

<td><?php echo $r['address'];?></td>

</tr>

<?php

}

?>

</table>

<p>&nbsp;</p>

<p>&nbsp;</p>

</form>

<div class="clearfix"> </div>

</div>

</div>

</div>

<!-- //about-top -->

<!-- feature-grid -->

<!-- feature-grid -->

<!-- team -->

<!-- //team -->

<!-- //about -->

<!-- footer -->

<div class="footer">

<div class="container">

<div class="agileinfo\_footer\_grids">

<div class="clearfix"> </div>

</div>

<div class="w3agile\_footer\_copy">

<p>&copy; 2020 Farming Company. All rights reserved | Design by <a href="#">Admin</a></p>

</div>

</div>

</div>

<!-- //footer -->

<script type="text/javascript" src="js/move-top.js"></script>

<script type="text/javascript" src="js/easing.js"></script>

<!-- here stars scrolling icon -->

<script type="text/javascript">

$(document).ready(function() {

/\*

var defaults = {

containerID: 'toTop', // fading element id containerHoverID: 'toTopHover', // fading element hover id scrollSpeed: 1200,

easingType: 'linear'

};

\*/

$().UItoTop({ easingType: 'easeOutQuart' });

});

</script>

<!-- //here ends scrolling icon -->

</body>

</html>

#### Dbconnect.php:

<?php

$connect=mysql\_connect("localhost","root","");

mysql\_select\_db("php\_farming\_assistance",$connect);

?>

#### Farmer\_crop\_details.php:

<?php include("dbconnect.php"); session\_start(); extract($\_POST);

?>

<!DOCTYPE html>

<html lang="en">

<head>

<title>Farming Company an Agriculture Category Flat Bootstrap responsive Website Template | About :: w3layouts</title>

<meta name="viewport" content="width=device-width, initial-scale=1">

<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />

<meta name="keywords" content="Farming Company Responsive web template, Bootstrap Web Templates, Flat Web Templates, Android Compatible web template,

Smartphone Compatible web template, free webdesigns for Nokia, Samsung, LG, SonyEricsson, Motorola web design" />

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}, false); function hideURLbar(){ window.scrollTo(0,1); } </script>

<!-- bootstrap-css -->

<link href="css/bootstrap.css" rel="stylesheet" type="text/css" media="all" />

<!--// bootstrap-css -->

<!-- css -->

<link rel="stylesheet" href="css/style.css" type="text/css" media="all" />

<!--// css -->

<!-- font-awesome icons -->

<link href="css/font-awesome.css" rel="stylesheet">

<!-- //font-awesome icons -->

<!-- font -->

<link href="//fonts.googleapis.com/css?family=Righteous&subset=latin-ext" rel="stylesheet">

<link href='//fonts.googleapis.com/css?family=Roboto+Condensed:400,700italic,700,400italic,300italic,300' rel='stylesheet' type='text/css'>

<!-- //font -->

<script src="js/jquery-1.11.1.min.js"></script>

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

<script src="js/SmoothScroll.min.js"></script>

<script type="text/javascript"> jQuery(document).ready(function($) {

$(".scroll").click(function(event){ event.preventDefault();

$('html,body').animate({scrollTop:$(this.hash).offset().top},1000);

});

});

</script>

</head>

<body>

<!-- header -->

<div class="header">

<div class="container">

<nav class="navbar navbar-default">

<!-- Brand and toggle get grouped for better mobile display -->

<div class="navbar-header">

<button type="button" class="navbar-toggle collapsed" data-toggle="collapse" data-target="#bs-example- navbar-collapse-1">

<span class="sr-only">Toggle navigation</span>

<span class="icon-bar"></span>

<span class="icon-bar"></span>

<span class="icon-bar"></span>

</button>

<div class="w3layouts-logo">

<h1><a href="">Farming <span>Assistance</span></a></h1>

</div>

</div>

<!-- Collect the nav links, forms, and other content for toggling -->

<div class="collapse navbar-collapse nav-wil" id="bs-example-navbar-collapse-1">

<nav>

<ul class="nav navbar-nav">

<li ><a href="farmer\_home.php">Home</a></li>

<li class="active"><a href="farmer\_crop\_details.php">Crop Details</a></li>

<li><a href="farmer\_fertilizer.php">Fertilizer Details</a></li>

<li><a href="farmer\_post\_product.php">Post Product</a></li>

<li><a href="index.php">Logout</a></li>

</ul>

</nav>

</div>

<!-- /.navbar-collapse -->

</nav>

</div>

</div>

<!-- //header -->

<!-- banner -->

<div class="banner about-banner">

<div class="container">

<h2>Crop Details </h2>

<div class="agileits-line"> </div>

</div>

</div>

<!-- //banner -->

<!-- about -->

<!-- about-top -->

<div class="about-top">

<div class="container">

<div class="about-w3ls-row">

<form name="form1" method="post" action="">

<p>&nbsp;</p>

<table width="546" height="104" border="0" align="center">

<tr>

<td><h3>Id</h3></td>

<td><h3>cname</h3></td>

<td><h3>sname</h3></td>

<td><h3>harwest</h3></td>

</tr>

<?php

$qt=mysql\_query("select \* from crop\_details"); while($r=mysql\_fetch\_array($qt))

{

?>

<tr>

<td><?php echo $r['id'];?></td>

<td><?php echo $r['cname'];?></td>

<td><?php echo $r['sname'];?></td>

<td><?php echo $r['harwest'];?></td>

</tr>

<?php

}

?>

</table>

<p>&nbsp;</p>

<p>&nbsp;</p>

</form>

<div class="clearfix"> </div>

</div>

</div>

</div>

<!-- //about-top -->

<!-- feature-grid -->

<!-- feature-grid -->

<!-- team -->

<!-- //team -->

<!-- //about -->

<!-- footer -->

<div class="footer">

<div class="container">

<div class="agileinfo\_footer\_grids">

<div class="clearfix"> </div>

</div>

<div class="w3agile\_footer\_copy">

<p>&copy; 2020 Farming Company. All rights reserved | Design by <a href="#">Admin</a></p>

</div>

</div>

</div>

<!-- //footer -->

<script type="text/javascript" src="js/move-top.js"></script>

<script type="text/javascript" src="js/easing.js"></script>

<!-- here stars scrolling icon -->

<script type="text/javascript">

$(document).ready(function() {

/\*

var defaults = {

containerID: 'toTop', // fading element id containerHoverID: 'toTopHover', // fading element hover id scrollSpeed: 1200,

easingType: 'linear'

};

\*/

$().UItoTop({ easingType: 'easeOutQuart' });

});

</script>

<!-- //here ends scrolling icon -->

</body>

</html>

#### Farmer\_login.php:

<?php include("dbconnect.php"); session\_start(); extract($\_POST); if(isset($\_POST['btn']))

{

$qry=mysql\_query("select \* from farmer\_details where UserName='$uname' && Password='$pwd'");

$num=mysql\_num\_rows($qry); if($num)

{

$row=mysql\_fetch\_array($qry);

$uid=$row['Id'];

$\_SESSION['un']=$uname;

$\_SESSION['Id']=$uid; echo "success";

header("location:farmer\_home.php");

}

else

{

?>

<script language="javascript"> alert("Failed");

</script>

<?php

}

}?>

<!DOCTYPE html>

<html lang="en">

<head>

<title>Farming Company an Agriculture Category Flat Bootstrap responsive Website Template | About :: w3layouts</title>

<meta name="viewport" content="width=device-width, initial-scale=1">

<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />

<meta name="keywords" content="Farming Company Responsive web template, Bootstrap Web Templates,

Flat Web Templates, Android Compatible web template,

Smartphone Compatible web template, free webdesigns for Nokia, Samsung, LG, SonyEricsson, Motorola web design" />

<script type="application/x-javascript"> addEventListener("load", function() { setTimeout(hideURLbar, 0);

}, false); function hideURLbar(){ window.scrollTo(0,1); } </script>

<!-- bootstrap-css -->

<link href="css/bootstrap.css" rel="stylesheet" type="text/css" media="all" />

<!--// bootstrap-css -->

<!-- css -->

<link rel="stylesheet" href="css/style.css" type="text/css" media="all" />

<!--// css -->

<!-- font-awesome icons -->

<link href="css/font-awesome.css" rel="stylesheet">

<!-- //font-awesome icons -->

<!-- font -->

<link href="//fonts.googleapis.com/css?family=Righteous&subset=latin-ext" rel="stylesheet">

<link href='//fonts.googleapis.com/css?family=Roboto+Condensed:400,700italic,700,400italic,300italic,300' rel='stylesheet' type='text/css'>

<!-- //font -->

<script src="js/jquery-1.11.1.min.js"></script>

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

<script src="js/SmoothScroll.min.js"></script>

<script type="text/javascript"> jQuery(document).ready(function($) {

$(".scroll").click(function(event){ event.preventDefault();

$('html,body').animate({scrollTop:$(this.hash).offset().top},1000);

});

});

</script>

</head>

<body>

<!-- header -->

<div class="header">

<div class="container">

<nav class="navbar navbar-default">

<!-- Brand and toggle get grouped for better mobile display -->

<div class="navbar-header">

<button type="button" class="navbar-toggle collapsed" data-toggle="collapse" data-target="#bs-example- navbar-collapse-1">

<span class="sr-only">Toggle navigation</span>

<span class="icon-bar"></span>

<span class="icon-bar"></span>

<span class="icon-bar"></span>

</button>

<div class="w3layouts-logo">

<h1><a href="">Farming <span>Assistance</span></a></h1>

</div>

</div>

<!-- Collect the nav links, forms, and other content for toggling -->

<div class="collapse navbar-collapse nav-wil" id="bs-example-navbar-collapse-1">

<nav>

<ul class="nav navbar-nav">

<li><a href="index.php">Home</a></li>

<li ><a href="admin.php" class="hvr-sweep-to-bottom">Admin</a></li>

<li class="active"><a href="#" class="dropdown-toggle hvr-sweep-to-bottom" data-toggle="dropdown" role="button" aria-haspopup="true" aria-expanded="false">Farmer<span

class="caret"></span></a>

<ul class="dropdown-menu">

<li><a class="hvr-sweep-to-bottom" href="farmer\_lpgin.php">Login</a></li>

<li><a class="hvr-sweep-to-bottom" href="farmer\_register.php">Register</a></li>

</ul>

</li>

<li><a href="#" class="dropdown-toggle hvr-sweep-to-bottom" data-toggle="dropdown" role="button" aria- haspopup="true" aria-expanded="false">User<span

class="caret"></span></a>

<ul class="dropdown-menu">

<li><a class="hvr-sweep-to-bottom" href="user\_login.php">Login</a></li>

<li><a class="hvr-sweep-to-bottom" href="user\_register.php">Register</a></li>

</ul>

</li>

</ul>

</nav>

</div>

<!-- /.navbar-collapse -->

</nav>

</div>

</div>

<!-- //header -->

<!-- banner -->

<div class="banner about-banner">

<div class="container">

<h2>fArmer login</h2>

<div class="agileits-line"> </div>

</div>

</div>

<!-- //banner -->

<!-- about -->

<!-- about-top -->

<div class="about-top">

<div class="container">

<div class="about-w3ls-row">

<form name="form1" method="post" action="">

<table width="352" height="178" border="0" align="center">

<tr>

<td><span class="style1">UserName</span></td>

<td><input name="uname" type="text" class="style2" id="uname" required=""></td>

</tr>

<tr>

<td><span class="style1">Password</span></td>

<td><label>

<input name="pwd" type="password" class="style2" id="pwd" required="">

</label></td>

</tr>

<tr>

<td>&nbsp;</td>

<td><input name="btn" type="submit" id="btn" value="Submit"></td>

</tr>

</table>

</form>

<div class="clearfix"> </div>

</div>

</div>

</div>

<!-- //about-top -->

<!-- feature-grid -->

<!-- feature-grid -->

<!-- team -->

<!-- //team -->

<!-- //about -->

<!-- footer -->

<div class="footer">

<div class="container">

<div class="agileinfo\_footer\_grids">

<div class="clearfix"> </div>

</div>

<div class="w3agile\_footer\_copy">

<p>&copy; 2020 Farming Company. All rights reserved | Design by <a href="#">Admin</a></p>

</div>

</div>

</div>

<!-- //footer -->

<script type="text/javascript" src="js/move-top.js"></script>

<script type="text/javascript" src="js/easing.js"></script>

<!-- here stars scrolling icon -->

<script type="text/javascript">

$(document).ready(function() {

/\*

var defaults = {

containerID: 'toTop', // fading element id containerHoverID: 'toTopHover', // fading element hover id scrollSpeed: 1200,

easingType: 'linear'

};

\*/

$().UItoTop({ easingType: 'easeOutQuart' });

});

</script>

<!-- //here ends scrolling icon -->

</body>

</html>

#### Index.php:

<!--A Design by W3layouts Author: W3layout

Author URL: [http://w3layouts.com](http://w3layouts.com/)

License: Creative Commons Attribution 3.0 Unported License URL: <http://creativecommons.org/licenses/by/3.0/>

-->

<!DOCTYPE html>

<html lang="en">

<head>

<title>Farming</title>

<meta name="viewport" content="width=device-width, initial-scale=1">

<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />

<meta name="keywords" content="Farming Company Responsive web template, Bootstrap Web Templates, Flat Web Templates, Android Compatible web template,

Smartphone Compatible web template, free webdesigns for Nokia, Samsung, LG, SonyEricsson, Motorola web design" />

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<!-- bootstrap-css -->

<link href="css/bootstrap.css" rel="stylesheet" type="text/css" media="all" />

<!--// bootstrap-css -->

<!-- css -->

<link rel="stylesheet" href="css/style.css" type="text/css" media="all" />

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<!-- font-awesome icons -->

<link href="css/font-awesome.css" rel="stylesheet">

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<!-- font -->

<link href="//fonts.googleapis.com/css?family=Righteous&subset=latin-ext" rel="stylesheet">

<link href='//fonts.googleapis.com/css?family=Roboto+Condensed:400,700italic,700,400italic,300italic,300'

rel='stylesheet' type='text/css'>

<!-- //font -->

<script src="js/jquery-1.11.1.min.js"></script>

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

<script src="js/SmoothScroll.min.js"></script>

<script type="text/javascript"> jQuery(document).ready(function($) {

$(".scroll").click(function(event){ event.preventDefault();

$('html,body').animate({scrollTop:$(this.hash).offset().top},1000);

});

});

</script>

</head>

<body>

<!-- header -->

<div class="header">

<div class="container">

<nav class="navbar navbar-default">

<!-- Brand and toggle get grouped for better mobile display -->

<div class="navbar-header">

<button type="button" class="navbar-toggle collapsed" data-toggle="collapse" data-target="#bs-example- navbar-collapse-1">

<span class="sr-only">Toggle navigation</span>

<span class="icon-bar"></span>

<span class="icon-bar"></span>

<span class="icon-bar"></span>

</button>

<div class="w3layouts-logo">

<h1><a href="#">Farming <span>Assistance</span></a></h1>

</div>

</div>

<!-- Collect the nav links, forms, and other content for toggling -->

<div class="collapse navbar-collapse nav-wil" id="bs-example-navbar-collapse-1">

<nav>

<ul class="nav navbar-nav">

<li class="active"><a href="index.php">Home</a></li>

<li><a href="admin.php" class="hvr-sweep-to-bottom">Admin</a></li>

<li><a href="#" class="dropdown-toggle hvr-sweep-to-bottom" data-toggle="dropdown" role="button" aria- haspopup="true" aria-expanded="false">Farmer<span

class="caret"></span></a>

<ul class="dropdown-menu">

<li><a class="hvr-sweep-to-bottom" href="farmer\_lpgin.php">Login</a></li>

<li><a class="hvr-sweep-to-bottom" href="farmer\_register.php">Register</a></li>

</ul>

</li>

<li><a href="#" class="dropdown-toggle hvr-sweep-to-bottom" data-toggle="dropdown" role="button" aria- haspopup="true" aria-expanded="false">User<span

class="caret"></span></a>

<ul class="dropdown-menu">

<li><a class="hvr-sweep-to-bottom" href="user\_login.php">Login</a></li>

<li><a class="hvr-sweep-to-bottom" href="user\_register.php">Register</a></li>

</ul>

</li>

</ul>

</nav>

</div>

<!-- /.navbar-collapse -->

</nav>

</div>

</div>

<!-- //header -->

<!-- banner -->

<div class="banner">

<div class="container">

<section class="slider">

<div class="flexslider">

<ul class="slides">

<li>

<div class="banner\_text">

<h3>Farming Assistance</h3>

<div class="w3ls-line"> </div>

<p>Farming Company</p>

<div class="w3-button">

</div>

</div>

</li>

<li>

<div class="banner\_text">

<h3>Farming Assistance</h3>

<div class="w3ls-line"> </div>

<p>Farming Company</p>

<div class="w3-button">

</div>

</div>

</li>

</ul>

</div>

</section>

<!-- flexSlider -->

<link rel="stylesheet" href="css/flexslider.css" type="text/css" media="screen" property="" />

<script defer src="js/jquery.flexslider.js"></script>

<script type="text/javascript">

$(window).load(function(){

$('.flexslider').flexslider({ animation: "slide",

start: function(slider){

$('body').removeClass('loading');

}

});

});

</script>

<!-- //flexSlider -->

</div>

</div>

<!-- //banner -->

<!-- services --><!--services -->

<!-- services-bottom -->

<!-- //services-bottom -->

<!-- blog -->

<!-- //blog -->

<!-- footer -->

<div class="footer">

<div class="container">

<div class="agileinfo\_footer\_grids">

<div class="clearfix"> </div>

</div>

<div class="w3agile\_footer\_copy">

<p>&copy; 2020 Farming Company. All rights reserved | Design by <a href="#">Admin</a></p>

</div>

</div>

</div>

<!-- //footer -->

<script type="text/javascript" src="js/move-top.js"></script>

<script type="text/javascript" src="js/easing.js"></script>

<!-- here stars scrolling icon -->

<script type="text/javascript">

$(document).ready(function() {

/\*

var defaults = {

containerID: 'toTop', // fading element id containerHoverID: 'toTopHover', // fading element hover id scrollSpeed: 1200,

easingType: 'linear'

};

\*/

$().UItoTop({ easingType: 'easeOutQuart' });

});

</script>

<!-- //here ends scrolling icon -->

</body>

</html>

#### Php\_farming\_assitance.sql:

-- phpMyAdmin SQL Dump

-- version 2.11.6

-- [http://www.phpmyadmin.net](http://www.phpmyadmin.net/)

--

-- Host: localhost

-- Generation Time: Oct 09, 2020 at 05:05 PM

-- Server version: 5.0.51

-- PHP Version: 5.2.6

SET SQL\_MODE="NO\_AUTO\_VALUE\_ON\_ZERO";

/\*!40101 SET @OLD\_CHARACTER\_SET\_CLIENT=@@CHARACTER\_SET\_CLIENT \*/;

/\*!40101 SET @OLD\_CHARACTER\_SET\_RESULTS=@@CHARACTER\_SET\_RESULTS \*/;

/\*!40101 SET @OLD\_COLLATION\_CONNECTION=@@COLLATION\_CONNECTION \*/;

/\*!40101 SET NAMES utf8 \*/;

--

-- Database: `php\_farming\_assistance`

--

-

--

-- Table structure for table `crop\_details`

--

CREATE TABLE `crop\_details` (

`id` int(100) NOT NULL,

`cname` varchar(100) NOT NULL,

`sname` varchar(100) NOT NULL,

`harwest` varchar(100) NOT NULL,

`status` varchar(100) NOT NULL,

`report` varchar(100) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

-- Dumping data for table `crop\_details`

--

-

--

-- Table structure for table `farmer\_details`

--

CREATE TABLE `farmer\_details` (

`id` int(100) NOT NULL,

`name` varchar(100) NOT NULL,

`gender` varchar(100) NOT NULL,

`email` varchar(100) NOT NULL,

`contact` varchar(100) NOT NULL,

`address` varchar(100) NOT NULL,

`username` varchar(100) NOT NULL,

`password` varchar(100) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

-- Dumping data for table `farmer\_details`

--

-

--

-- Table structure for table `post\_product`

--

CREATE TABLE `post\_product` (

`id` int(100) NOT NULL,

`uname` varchar(100) NOT NULL,

`product` varchar(100) NOT NULL,

`type` varchar(100) NOT NULL,

`price` varchar(100) NOT NULL,

`quantity` varchar(100) NOT NULL,

`fname` varchar(100) NOT NULL,

`status` varchar(100) NOT NULL,

`report` varchar(100) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

-- Dumping data for table `post\_product`

--

-

--

-- Table structure for table `user\_details`

--

CREATE TABLE `user\_details` (

`id` int(100) NOT NULL,

`name` varchar(100) NOT NULL,

`gender` varchar(100) NOT NULL,

`email` varchar(100) NOT NULL,

`contact` varchar(100) NOT NULL,

`address` varchar(100) NOT NULL,

`username` varchar(100) NOT NULL,

`password` varchar(100) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

-- Dumping data for table `user\_details`

--

-

--

-- Table structure for table `user\_purchase`

--

CREATE TABLE `user\_purchase` (

`id` int(100) NOT NULL,

`user\_name` varchar(100) NOT NULL,

`farmer` varchar(100) NOT NULL,

`pid` varchar(100) NOT NULL,

`type` varchar(100) NOT NULL,

`price` varchar(100) NOT NULL,

`quantity` varchar(100) NOT NULL,

`total` varchar(100) NOT NULL,

`card` varchar(100) NOT NULL,

`holder` varchar(100) NOT NULL,

`cvv` varchar(100) NOT NULL,

`exdate` varchar(100) NOT NULL,

`status` varchar(100) NOT NULL,

`report` varchar(100) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

-- Dumping data for table `user\_purchase`

--

-

--

-- Table structure for table `weather\_details`

--

CREATE TABLE `weather\_details` (

`id` int(100) NOT NULL,

`weather\_type` varchar(100) NOT NULL,

`months` varchar(100) NOT NULL,

`cultivate` varchar(100) NOT NULL,

`soil\_type` varchar(100) NOT NULL,

`Fertilizer` varchar(100) NOT NULL,

`status` varchar(100) NOT NULL,

`report` varchar(100) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

-- Dumping data for table `weather\_details`

--

#### User\_login.php:

<?php include("dbconnect.php"); session\_start(); extract($\_POST); if(isset($\_POST['btn']))

{

$qry=mysql\_query("select \* from user\_details where UserName='$uname' && Password='$pwd'");

$num=mysql\_num\_rows($qry); if($num)

{

$row=mysql\_fetch\_array($qry);

$uid=$row['Id'];

$\_SESSION['un']=$uname;

$\_SESSION['Id']=$uid; echo "success";

header("location:user\_home.php");

}

else

{

?>

<script language="javascript"> alert("Failed");

</script>

<?php

}

}?>

<!DOCTYPE html>

<html lang="en">

<head>

<title>Farming Company an Agriculture Category Flat Bootstrap responsive Website Template | About :: w3layouts</title>

<meta name="viewport" content="width=device-width, initial-scale=1">

<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />

<meta name="keywords" content="Farming Company Responsive web template, Bootstrap Web Templates, Flat Web Templates, Android Compatible web template,

Smartphone Compatible web template, free webdesigns for Nokia, Samsung, LG, SonyEricsson, Motorola web design" /

<script type="application/x-javascript"> addEventListener("load", function() { setTimeout(hideURLbar, 0);

}, false); function hideURLbar(){ window.scrollTo(0,1); } </script>

<!-- bootstrap-css -->

<link href="css/bootstrap.css" rel="stylesheet" type="text/css" media="all" />

<!--// bootstrap-css -->

<!-- css -->

<link rel="stylesheet" href="css/style.css" type="text/css" media="all" />

<!--// css -->

<!-- font-awesome icons -->

<link href="css/font-awesome.css" rel="stylesheet">

<!-- //font-awesome icons -->

<!-- font -->

<link href="//fonts.googleapis.com/css?family=Righteous&subset=latin-ext" rel="stylesheet">

<link href='//fonts.googleapis.com/css?family=Roboto+Condensed:400,700italic,700,400italic,300italic,300' rel='stylesheet' type='text/css'>

<!-- //font -->

<script src="js/jquery-1.11.1.min.js"></script>

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

<script src="js/SmoothScroll.min.js"></script>

<script type="text/javascript"> jQuery(document).ready(function($) {

$(".scroll").click(function(event){

event.preventDefault();

$('html,body').animate({scrollTop:$(this.hash).offset().top},1000);

});

});

</script>

</head>

<body>

<!-- header -->

<div class="header">

<div class="container">

<nav class="navbar navbar-default">

<!-- Brand and toggle get grouped for better mobile display -->

<div class="navbar-header">

<button type="button" class="navbar-toggle collapsed" data-toggle="collapse" data-target="#bs-example- navbar-collapse-1">

<span class="sr-only">Toggle navigation</span>

<span class="icon-bar"></span>

<span class="icon-bar"></span>

<span class="icon-bar"></span>

</button>

<div class="w3layouts-logo">

<h1><a href="">Farming <span>Assistance</span></a></h1>

</div>

</div>

<!-- Collect the nav links, forms, and other content for toggling -->

<div class="collapse navbar-collapse nav-wil" id="bs-example-navbar-collapse-1">

<nav>

<ul class="nav navbar-nav">

<li><a href="index.php">Home</a></li>

<li ><a href="admin.php" class="hvr-sweep-to-bottom">Admin</a></li>

<li ><a href="#" class="dropdown-toggle hvr-sweep-to-bottom" data-toggle="dropdown" role="button" aria-haspopup="true" aria-expanded="false">Farmer<span

class="caret"></span></a>

<ul class="dropdown-menu">

<li><a class="hvr-sweep-to-bottom" href="farmer\_lpgin.php">Login</a></li>

<li><a class="hvr-sweep-to-bottom" href="farmer\_register.php">Register</a></li>

</ul>

</li>

<li class="active"><a href="#" class="dropdown-toggle hvr-sweep-to-bottom" data-toggle="dropdown" role="button" aria-haspopup="true" aria-expanded="false">User<span

class="caret"></span></a>

<ul class="dropdown-menu">

<li><a class="hvr-sweep-to-bottom" href="user\_login.php">Login</a></li>

<li><a class="hvr-sweep-to-bottom" href="user\_register.php">Register</a></li>

</ul>

</li>

</ul>

</nav>

</div>

<!-- /.navbar-collapse -->

</nav>

</div>

</div>

<!-- //header -->

<!-- banner -->

<div class="banner about-banner">

<div class="container">

<h2>user login</h2>

<div class="agileits-line"> </div>

</div>

</div>

<!-- //banner -->

<!-- about -->

<!-- about-top -->

<div class="about-top">

<div class="container">

<div class="about-w3ls-row">

<form name="form1" method="post" action="">

<table width="352" height="178" border="0" align="center">

<tr>

<td><span class="style1">UserName</span></td>

<td><input name="uname" type="text" class="style2" id="uname" required=""></td>

</tr>

<tr>

<td><span class="style1">Password</span></td>

<td><label>

<input name="pwd" type="password" class="style2" id="pwd" required="">

</label></td>

</tr>

<tr>

<td>&nbsp;</td>

<td><input name="btn" type="submit" id="btn" value="Submit"></td>

</tr>

</table>

</form>

<div class="clearfix"> </div>

</div>

</div>

</div>

<!-- //about-top -->

<!-- feature-grid -->

<!-- feature-grid -->

<!-- team -->

<!-- //team -->

<!-- //about -->

<!-- footer -->

<div class="footer">

<div class="container">

<div class="agileinfo\_footer\_grids">

<div class="clearfix"> </div>

</div>

<div class="w3agile\_footer\_copy">

<p>&copy; 2020 Farming Company. All rights reserved | Design by <a href="#">Admin</a></p>

</div>

</div>

</div>

<!-- //footer -->

<script type="text/javascript" src="js/move-top.js"></script>

<script type="text/javascript" src="js/easing.js"></script>

<!-- here stars scrolling icon -->

<script type="text/javascript">

$(document).ready(function() {

/\*

var defaults = {

containerID: 'toTop', // fading element id containerHoverID: 'toTopHover', // fading element hover id scrollSpeed: 1200,

easingType: 'linear'

};

\*/

$().UItoTop({ easingType: 'easeOutQuart' });

});

</script>

<!-- //here ends scrolling icon -->

</body>

</html>

## Output Screens

