Savitribai Phule Pune University, Pune.

ABHINAV EDUCATION SOCIETY'S INSTITUTE OF MANAGEMENT & RESEARCH (MBA & MCA),

NARHE PUNE-41 2021-2022



A PROJECT REPORT ON

"FARM IN HAND"

BY **Prajval Raju Bhale**

Seat No - 21924

Guide Name :- Prof. Priyanka Khopde.

CERTIFICATE

This is to certify that the project entitled

"FARM IN HAND"

Has been successfully completed

By

Prajval Raju Bhale

towards the partial fulfillment of
Savitribai Phule Pune University's
Master Degree of Computer Application
For the Academic Year 2021-2022

Prof. Priyanka Khopde

(Project Guide)

Prof. Suraj Hingane.

(HOD MCA Dept.)

DECLARATION

I, the undersigned hereby declare that, the project titled "FARM IN HAND", being submitted for the award of degree of Master of Computer Application by me to Abhinav Education Society Institute of Management and Research affiliated to Savitribai Phule Pune University, is the result of an independent work carried out under the guidance of Prof. Priyanka Khopade, is my original work.

Further I declare that this project has not been submitted to this or any Institution for the award of any degree.

Place: Prajval Raju Bhale.

Date:

ACKNOWLEDGEMENT

Abhinav Education Society's Institute of Management & Research was established in 1999 by Mr. Rajeevji Jagtap, Founder president, it aims at quality education to science students. I also thank the authorities of College of Computer Sciences who have helped me by providing the resources necessary for the project. I want to express my deepest gratitude and regards towards all the teachers who have been very supportive and encouraging. I would specially thank to Mr. N. G. Sarode, Director for their constant support. I would specially thank to my mentor Prof. Suraj Hingane (HOD) who have helped me to bring this project to a success.

I thank for all support and cooperation they have extended for the successful completion of project apart from being a source of inspiration and motivation. I wish to express my profound and sincere gratitude to **Prof. Priyanka Khopade** value able guidance. Their keen interest in this project and constant and timely encouragement with affectionate attitude have inspired me a lot to finish my work successfully. Lastly I would like thanks to all my teachers and friends who have contributed in bringing out this project in present format.

Prajval Bhale

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01]. Introduction :--

PROJECT TOPIC NAME

"FARM IN HAND"

In "FARM IN HAND" Project is Basically Design For Farmer's as well as Another peoples who are interested in farming. This project Will also help for improve knowledge of Agriculture.

This Software Will Help Our Farmer's In Best Way, From this Project People Can Get All Information Related to the "Agriculture/Farming" in One Place Only. This Project have many Different-Different Modules. In Present World Our Farmer's Faced Up and Down Rate Crisis, So In this Project I'm Tried to solve this Problem as Well.

Project Will also Give Information about Crop "Pesticide" Which Pesticide is Used for Crop. This Project will Also Analyze APMC's and Show Current Data.

We also Add One More Option Which is "*Crop Disease*", that will Help More For Farmer's as well as Non-Farmer's. This Help Farmer's To Identify Disease Name & it's Symptoms as well as Solution.

This Project have "Climate" Option Which Give's Correct Information for Every Crop.

Project will also give "Government Scheme" Information and Check Eligibility for this Scheme Automatically just In One Click. This will give brief idea OR information of Every Crop Suitable Climate.

"Analyze APMC" is The Main

Part of This Project this Section is Useful For Farmer's as well as Every single person, Who want to know about APMC rate's on Crop. This Section is Daily, Weekly and Monthly Updated by APMC Officer. This Data Will Show to Every One Who Want to See.

1.1] Existing System :- There are many of Existing System's, but with Some Crucial Problems are there Like –

- **♣** Lake of System, Many time's in a Day.
- ♣ Not Proper Download's and Work.
- ♣ Not Immediate Responding to User/Farmer.
- ♣ There is no system aviliable to Show Updated Crop Rate's with Proper Date and time.
- **♣** Existing System's are Not Faster than this Project.
- ♣ There are Some Errors are Also Like Text's are not Proper, Not Proper Translate in Reginal Languages, we can not Buy Some Pesti. From Website, etc.
- ♣ From this we can not Download information in PDF Format.

Need of This System :- We just Seen what's the Problems are occurred in Existing System. We Have to see What the Need of this system are Follow's:

- ♣ This system will give's Perfect Information through Scientific Way.
- ♣ Only this system give's all APMC update's in One Place like Rates, etc.
- ♣ This system Load with in Second's, System is not Buffered.
- ♣ In this system we can Download Every file in PDF or Doc format like APMC Rate, Crop Information, etc.

1.2] Scope of Project :-

- ♣ It help's to collect Agriculture's Related details in Brief with very short time.
- **♣** Collected Data will be obvious, simple and sensible.
- ♣ It will help Us as well as Government to know the Situation Of Agriculture Sector In our State and Country.
- ♣ It also helpful for Government Survey's on Agriculture and Farmer.
- ♣ It will be also reduced the cost, Energy and Man Power of collecting the data, By Using This Project More than 60% Work procedure will go smoothly.

1.3] Operating Environment (H/W,S/W) :- This Project is create by using "NetBeans IDE" in Windows 10 Operating System.

Operating Environment (S/W) :-- NetBeans IDE, Xampp Control, SQL connector, JDK, etc.

Operating Environment (H/W) :-- Windows (Computer & Laptop Only)

02] Proposed System:-

2.1] Proposed System :- In this system I am tried to solve some Problems in existing system like some Information is Not True about Pesticide, Some Pesticide uses are not mentioned, system failure, not Updated Information is provided, etc.

- ♣ This system will give's Perfect Information through Scientific Way.
- ♣ Only this system give's all APMC update's in One Place like Rates, etc.
- ♣ This system Load with in Second's, System is not Buffered.
- ♣ In this system we can Download Every file in PDF or Doc format like APMC Rate, Crop Information, etc.

2.2] Objective of the System :- This system may be help's farmer's in many way. I am Develop this system more focus OR Centric on Farmer's to provide all Information and Updates Related to Farmer's as will as Farming.

Following are the Objectives Of the System :----

- ♣ Main objective is, I mentioned above also, this system is more centric on farmer's.
- **♣** To provide More Scientific and Real information to all.
- ♣ Gives Crop Rates Update, When System is update by Admin OR by Host.
- ♣ Give small help to government for their Farmer's and Farming Related Survey's Like If our Government Wants to know how many farmers are their in Pune District, So by using this portal Government Can Easily Get this Information in very short period, and another information like How many Farmer's are Women, which crop is Spradley Cultivted by farmer's, etc.
- ♣ To help Fertiliser's shop for sell their fertiliser's. So this portal is work like E- Commers as well.

- **2.3] User Requirement :-** firstly I am describe who is our main targeted audience. Our Main targeted Audience is Farmer or this people's who wants to know about farming. Now, Discuss about How User can Handle this Portal Step by Step as follow's.
 - **Step 1** >> When User/Farmer are entered in System they can Register (If they want) first, if they wants daily updates.
 - **Step 2** >> If User/Farmer Don't Want to Register then they can go with Guests Mode. But they enter in this by using this not more than 3 time's.
 - **Step 3>>** After Register or Log In is complete they were goes on Main screen, this screen shows 7 Different-Different Options Like Farming, Schemes, Analyse APMC, etc.
 - Step 3.1>> When User Click On Analyse APMC User/Farmer goes on many APMC's Like Indapur APMC, Baramati APMC, Akluj APMC, etc.
 - Step 3.2>> When we Click On Indapur APMC, then User/Farmer will Goes on Indapur APMC and See all Crop Rates.

NOTE: - Step Three is Applied on All APMC Options Like Akluj APMC.

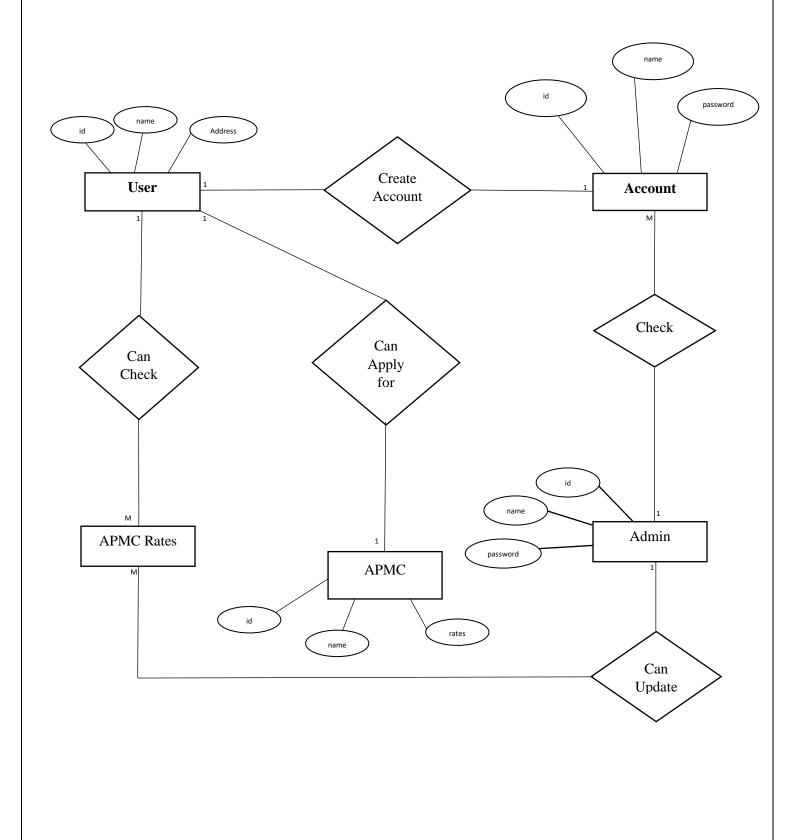
Step 3.3>> Admin Button or Option is Only for Admin Only Farmer/User can Click On this But Can't Access or Go head.

Step 4>> when we click on farming button then User/Farmer Goes on some farm and see some Crop Pictures and After clicking on Crop User/Farmer can get Information related to that Crop Like Cotton, Wheat, Makka, etc.

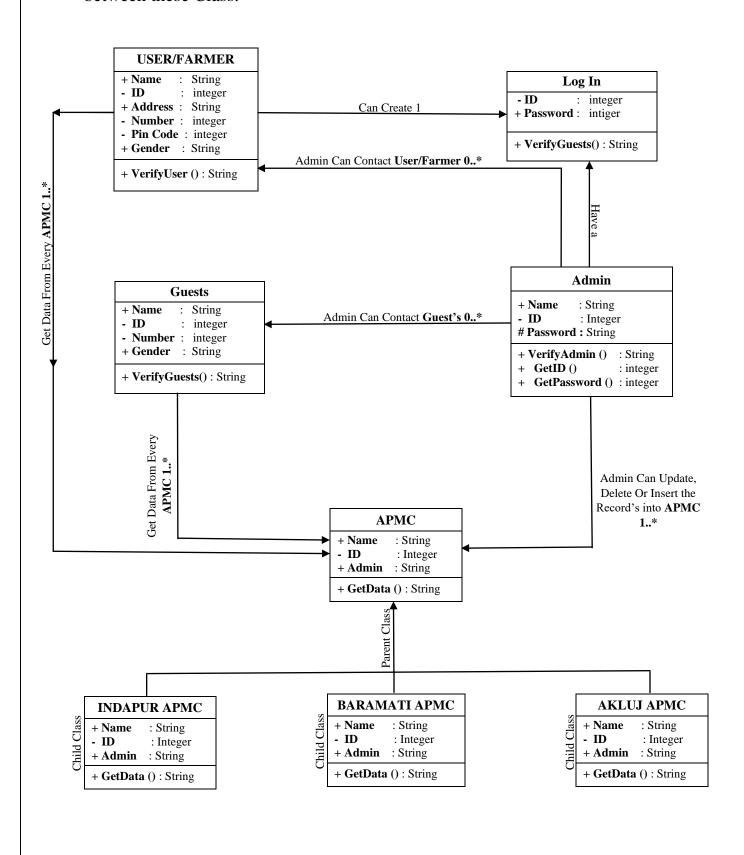
NOTE: - Step 4 is Applied on all remaining Options.

03] Analysis & Design:-

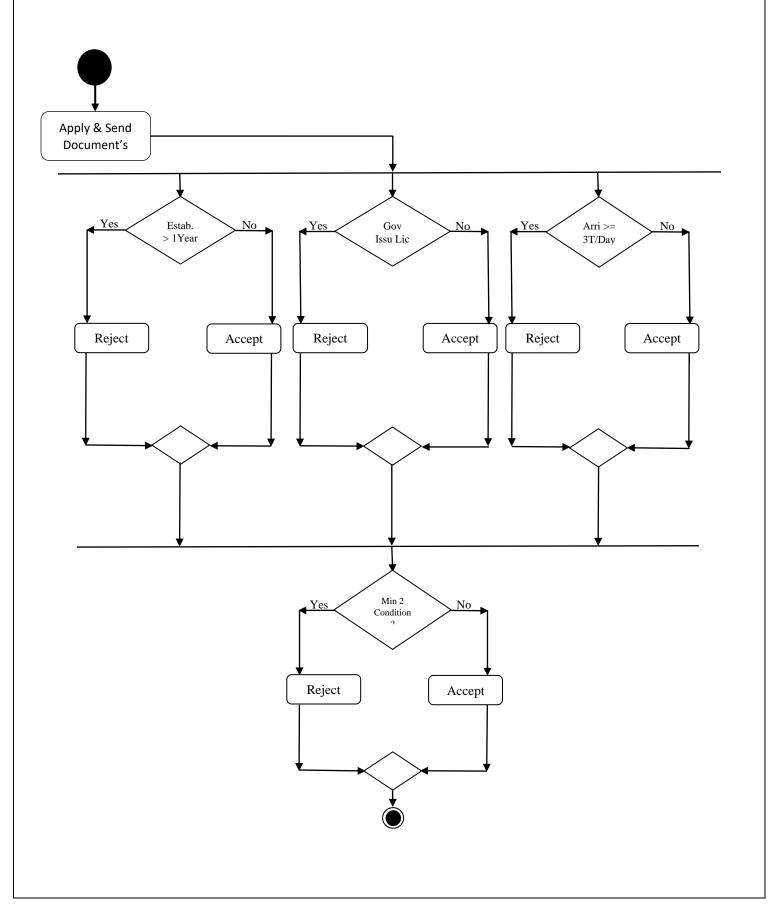
3.1] ER Diagram:-



3.2] Class Diagram :- One of the Important UML Diagram's for S/W Development, Which Show's the Object Class's in the System and the Association between these Class.



3.4] Activity Diagram:-



3.5] Table Specification :-

REGISTREATION TABLE

Field Name	Data Types	Field Length
User_id	Int()	20
User_Name	Varchar()	20
User_num	Int()	10
User_add	Varchar()	100
User_pass	Varchar()	50
Con_pass	Varchar()	50
User_state	Varchar()	100
User_dist	Varchar()	100
User_taluka	Varchar()	100
User_vill	Varchar()	100
User_pin	Int()	06
User_gender	Varchar()	10

HOST TABLE

Field Name	Data Types	Field Length
ID	Int()	250
FIRST Name	Varchar()	200
LAST NAME	Varchar()	200
USER NAME	Varchar()	200
PASSWORD	Varchar()	200
CON PASS	Varchar()	200
LICENCE NO	Varchar()	200
ISSUED AUT.	Varchar()	200
MOBILE NO	Varchar()	200
PAN NO	Varchar()	200
APMC NAME	Varchar()	200

INDAPUR APMC TABLE

Field Name	Data Type's	Field Length
Crop ID	Int()	200
Crop Name	Varchar()	200
Crop Rate	Varchar()	200
Day	Varchar()	200
Month	Varchar()	200
Year	Varchar()	200

INDAPUR APMC TABLE

Field Name	Data Type's	Field Length
Crop ID	Int()	200
Crop Name	Varchar()	200
Crop Rate	Varchar()	200
Day	Varchar()	200
Month	Varchar()	200
Year	Varchar()	200

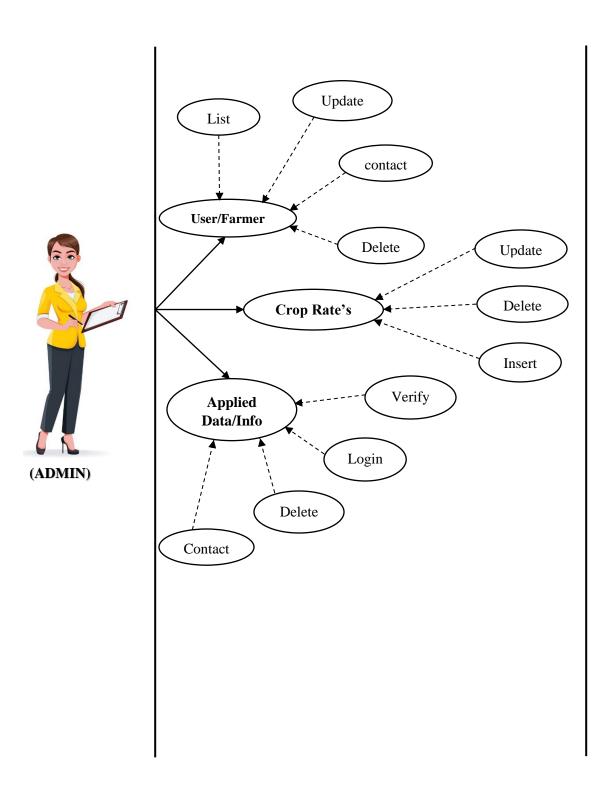
INDAPUR APMC TABLE

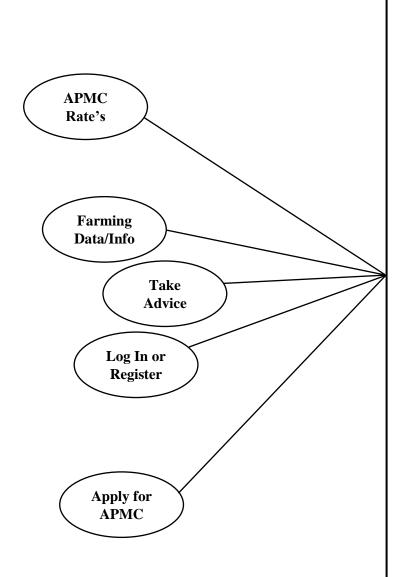
Field Name	Data Type's	Field Length
Crop ID	Int()	200
Crop Name	Varchar()	200
Crop Rate	Varchar()	200
Day	Varchar()	200
Month	Varchar()	200
Year	Varchar()	200

GOUEST TABLE

Field Name	Data Type	Field Length
Guests ID	Int()	200
Guests Name	Varchar()	200
Guests Number	Varchar()	200
Guests Gender	Varchar()	200

3.6] Use Case Diagram:-



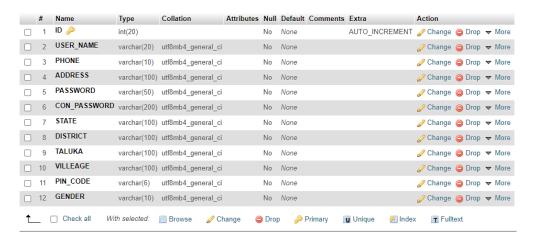




3.7] Data Dictionary:-

▶ <u>User Registration Database</u> :-

Field Name	Data Types	Field Length	Constrains	Description
User_id	Int()	20	Primary Key	User ID is Auto Generate.
User_Name	Varchar()	20	Not null	This is User Name.
User_num	Int()	10	Not null	Here is a User Mobile No.
User_add	Varchar()	100	Not null	User Address is Here.
User_pass	Varchar()	50	Not null	User create Password Here.
Con_pass	Varchar()	50	Not null	User can Conform his Pass.
User_state	Varchar()	100	Not null	Here is user State.
User_dist	Varchar()	100	Not null	Here is user District.
User_taluka	Varchar()	100	Not null	User enter here Taluka.
User_vill	Varchar()	100	Not null	Here is Village of User.
User_pin	Int()	06	Not null	User Pin Code is Here.
User_gender	Varchar()	10	Not null	User Must Mention Gender Here.



SQL Database Snap Shot

➤ HOST DATABASE :-

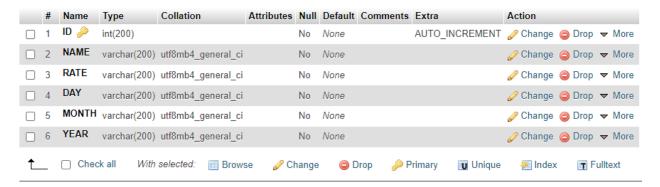
Field Name	Data Types	Field Length	Constrains	Description
ID	Int()	250	Primary Key	ID is Auto Generate.
FIRST Name	Varchar()	200	Not null	Enter Here First Name.
LAST NAME	Varchar()	200	Not null	Enter Here Last name.
USER NAME	Varchar()	200	Not null	Create User Name for Log In.
PASSWORD	Varchar()	200	Not null	Create Password Here.
CON PASS	Varchar()	200	Not null	Can Conform Password Here.
LICENCE NO	Varchar()	200	Not null	Enter Here APMC License No.
ISSUED AUT.	Varchar()	200	Not null	Enter here Who Issued License.
MOBILE NO	Varchar()	200	Not null	Enter here Own Mobile Number.
PAN NO	Varchar()	200	Not null	Enter Here Pan Card No.
APMC NAME	Varchar()	200	Not null	Enter APMC Name.



HOST SQL-DATABASE VIEW

➤ <u>INDAPUR APMC DATABASE</u> :-

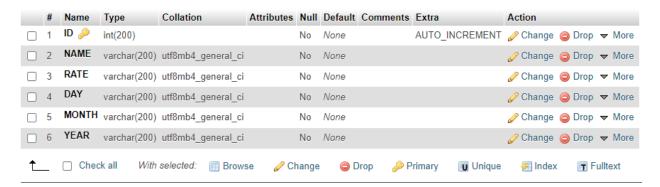
Field Name	Data Type's	Field Length	Constrains	Description
Crop ID	Int()	200	Primary Key	Crop ID is Auto Generated.
Crop Name	Varchar()	200	Not null	Here is Crop Name e.g Makka.
Crop Rate	Varchar()	200	Not null	Here is Crop Rates in Quintal.
Day	Varchar()	200	Not null	On which Day Crop Rate is.
Month	Varchar()	200	Not null	Month of that Day.
Year	Varchar()	200	Not null	Year of That Day.



INDAPUR APMC SQL-DATABASE VIEW

▶ AKLUJ APMC DATABASE :-

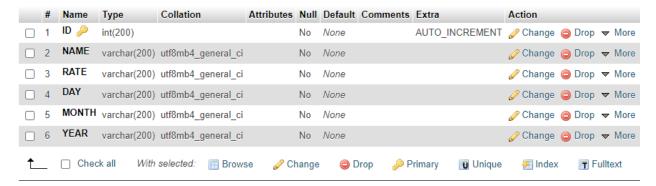
Field Name	Data Type's	Field Length	Constrains	Description
Crop ID	Int()	200	Primary Key	Crop ID is Auto Generated.
Crop Name	Varchar()	200	Not null	Here is Crop Name e.g Makka.
Crop Rate	Varchar()	200	Not null	Here is Crop Rates in Quintal.
Day	Varchar()	200	Not null	On which Day Crop Rate is.
Month	Varchar()	200	Not null	Month of that Day.
Year	Varchar()	200	Not null	Year of That Day.



AKLUJ APMC SQL-DATABSE VIEW

▶ BARAMATI APMC DATABASE :-

Field Name	Data Type's	Field Length	Constrains	Description
Crop ID	Int()	200	Primary Key	Crop ID is Auto Generated.
Crop Name	Varchar()	200	Not null	Here is Crop Name e.g Tur Dal.
Crop Rate	Varchar()	200	Not null	Here is Crop Rates in Quintal.
Day	Varchar()	200	Not null	On which Day Crop Rate is.
Month	Varchar()	200	Not null	Month of that Day.
Year	Varchar()	200	Not null	Year of That Day.



BARAMATI APMC SQL-DATABASE VIEW

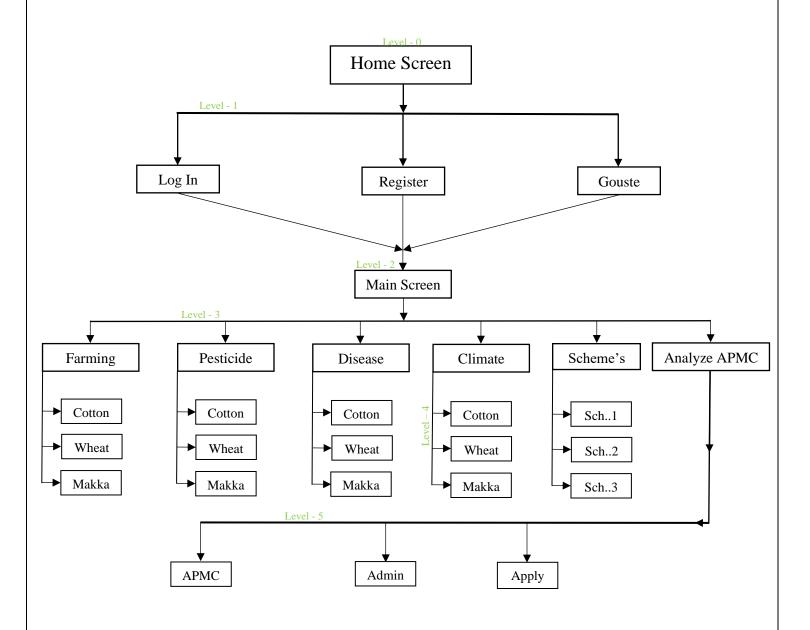
➤ <u>GUESTS DATABASE</u> :-

Field Name	Data Type	Field Length	Constrain	Description
Guests ID	Int()	200	Primary Key	ID is Auto Generated.
Guests Name	Varchar()	200	Not null	Here is Guests name.
Guests Number	Varchar()	200	Not null	Guests can Enter Mobile No.
Guests Gender	Varchar()	200	Not null	Guests enter His/Her Gender.



GUESTS SQL-DATABASE VIEW

3.9] Module's Specification:-



3.8] Testing & Implementation:-

Testing And Implementation System Testing (ST) is a black box testing technique performed to evaluate the complete system the system's compliance against specified requirements.

In System testing, the functionalities of the system are tested from an end-to-end perspective. System Testing is the testing of a complete and fully integrated software product. Usually, software is only one element of a larger computer-based system. Ultimately, software is interfaced with other software/hardware systems.

System Testing is actually a series of different tests whose sole purpose is to exercise the full computer-based system. System Testing involves testing the software code for following: Testing the fully integrated applications including external peripherals in order to check how components interact with one another and with the system as a whole.

This is also called End to End testing scenario. Verify thorough testing of every input in the application to check for desired outputs. Testing of the user's experience with the application. That is a very basic description of what is involved in system testing. You need to build detailed test cases and test suites that test each aspect of the application as seen from the outside without looking at the actual source code. There are more than 50 types of System Testing. For an exhaustive list of software testing. Below we have listed types of system testing a large software development company would typically use. Usability Testing - Usability Testing mainly focuses on the user's ease to use the application, flexibility in handling controls and ability of the system to meet its objective.

Regression Testing - Regression Testing involves testing done to make sure none of the changes made over the course of the

development process have caused new bugs. It also makes sure no old bugs appear from the addition of new software modules over time. Hardware/Software Testing - IBM refers to Hardware/Software testing as "HW/SW Testing".

This is when the tester focuses his/her attention on the interactions between the hardware and software during system testing. Load Testing - Load Testing is necessary to know that a software solution will perform under real-life loads. Recovery Testing - Recovery testing is done to demonstrate a software solution is reliable, trustworthy and can successfully recoup from possible crashes. Migration Testing - Migration testing is done to ensure that the software can be moved from older system infrastructures to current system infrastructures without any issues.

Functional Testing - Also known as functional completeness testing, Functional Testing involves trying to think of any possible missing functions. Testers might make a list of additional functionalities that a product could have to improve it during functional testing

04] Screen :-

1) *Main Screen*: this Is a Main Screen user is Enter in Software By Using This Screen.

After user enter on this page, Click On "LET'S START FARMING WITH US", then Another Option Will Show When We Proceed Further Like Login, Register, etc.



2) *Log In Screen*: We can Login After Creating Account successful. If we Can Not Create Account an Try to Login then System Show Error message, After 5 Attempt Or Error message & System is Automatically Exit.

When we register the Data Will Stored In MySQL Database. After registration Login Screen is Automatically Open, then we Using the User Name & Password that we Create an Login successfully.



3) *Register Screen*: Who Visit This Software they need to register him/her with This.

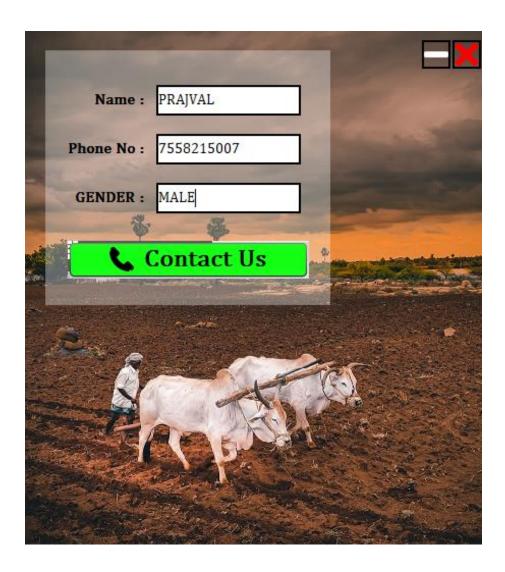
this is a "*Register Screen*" that we want to Register, after generating User Name and Password, We can Login at any time to enter in this software.

This data will stored in MySQL Database, Which is a Background Process.

This Page Have an Propper Validation Like Only 10 Digit's are allowed in Phone Number Section, Both Password are Same Or Not If Not Then This Will Show Error message, etc.



4) Guest Page: This Page is For these Person's Who Don't Want to share Information With anyone. They Can Go head With this Option. This Option Is Visible When we Click On "GuestMode". When we Enter Our Basic Detail's then it will also Saved in our MySQL Database in Background Process.



5) *Home Screen*: this Screen Show's Some options are in Software. This is second "*Homescreen*" this section show's Some Option's, When we Click On any One Option We Will Goes On this Page Within Second.

This Screen Is Shown After the Successful Login OR Gust Registration. Otherwise This Screen is Not Shown.



5.1) *Farming*: this Option Will Give's Some Crop Information like cultivation, Seed's, Soil, Farm, Water, etc.

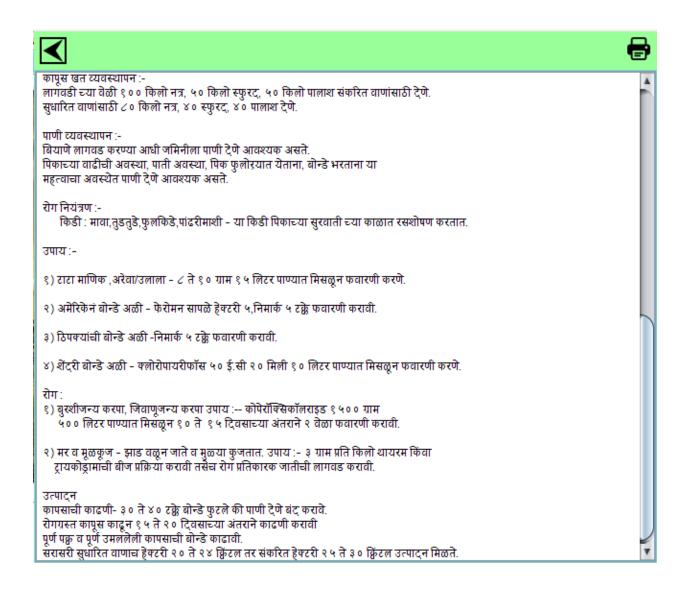
When we click On "Farming" Option we will Move On Following Page, After this we Can See Some Crop Images, when we click any Crop Image, that we want know about any Crop information, this will shown.



5.1.1) *Cotton*: when we click On "*Cotton Image*" we will see this Page.

this page Contains all Information Regarding to Cotton Crop Only like Soil, Water, etc.

We can Also Print OR PDF of this Article in Our Any Device.



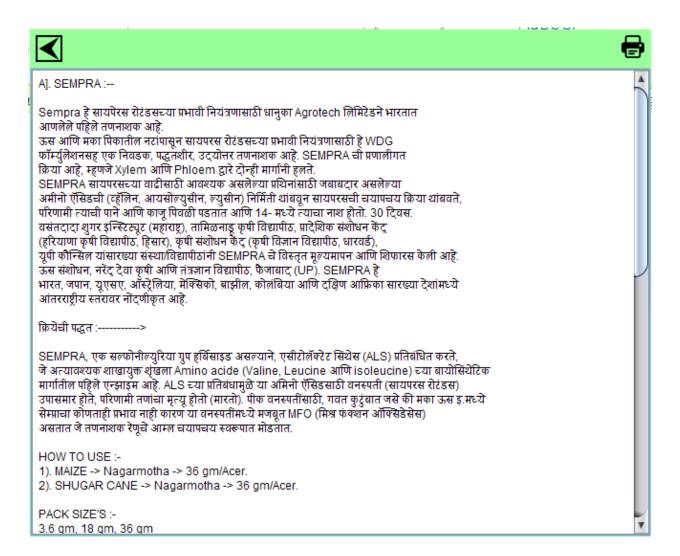
5.2) *Pesticide*: this Option Give's Brief Information About all Pesticide's Which we Want to use For Crop's Like Maize, Cotton, Wheat, etc.

By Clicking On "Cotton Image" we will see all Cotton Crop Related Pesticide's, that we want to use.



5.2.1) *Maize*: When we click "*Maize Image*" We will See all Pesticide's related to the Maize.

Also we Can Print OR Save In the Form Of PDF in our Device.



5.3) *Disease*: this Option Will Give All Disease's Information like Lashkar aali, etc.

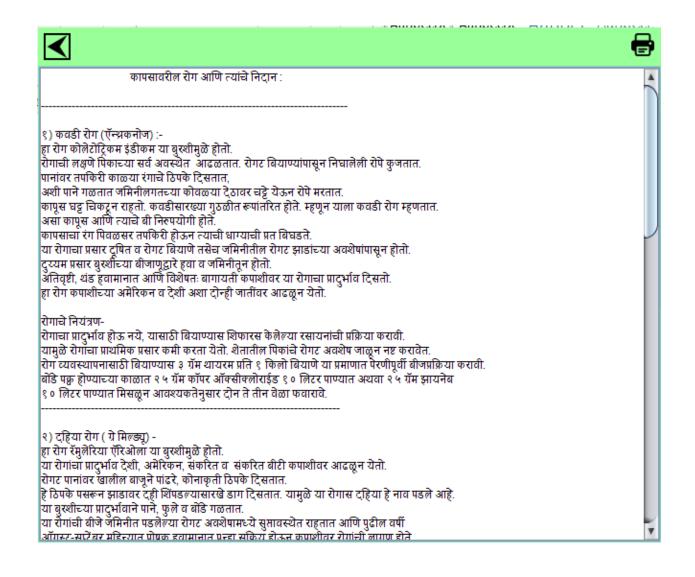
When we want to know about Cotton Crop Some Disease then we will Click On "Cotton Image".

This page will show all Disease Related to the Cotton with Some Solution's On this Disease.



5.3.1) *Cotton*: When we want to know about Cotton Crop Some Disease then we will Click On "*Cotton Image*".

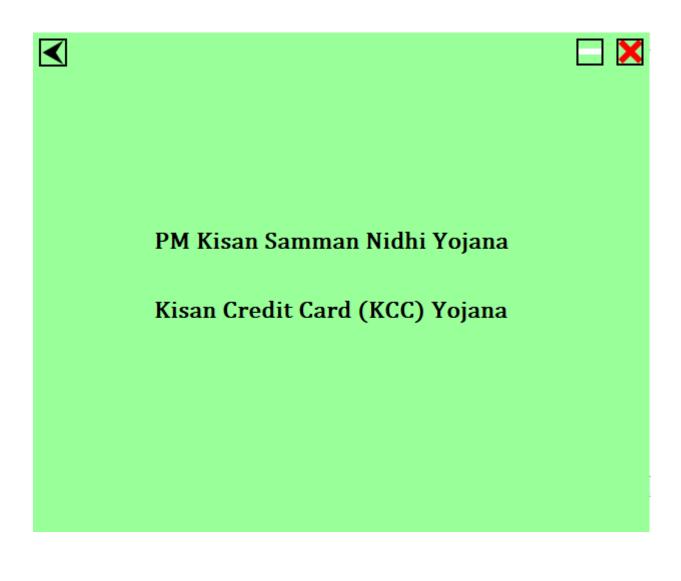
This page will show all Disease Related to the Cotton with Some Solution's On this Disease.



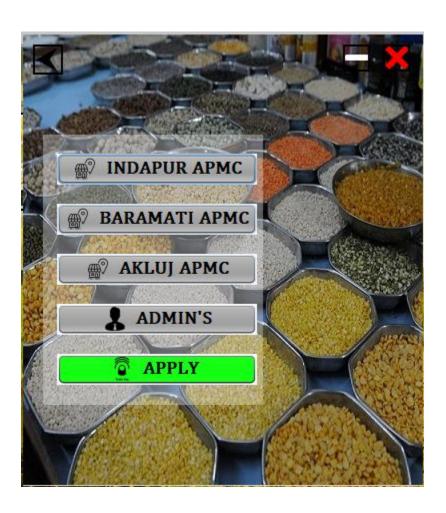
5.4) *Climate*: this option Gives Climate Information For Some Crop's. Then According to Climate Farmer's Can DO Farming According to Climate like 22 to 27 Degree is Suitable For Cotton.



5.5) *Schemes*: This Section Will Most Profitable for farmer's, Because this section can give Information all Eligible Schemes Detail's.



5.6) *Analysis APMC*: This Section is a Heart Of This Project, Because this Section will give most important Information like Crop Rate's status.



5.6.1) *Indapur APMC*: this Section is Give's Only Indapur APMC Crop Rate's and another Information Like Date, for Every Person.

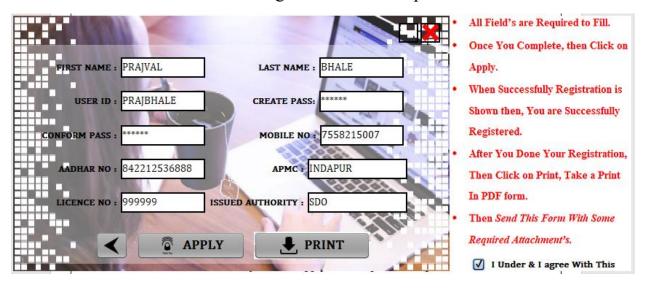
When we Click on "SHOW DATA" the data will be display.

We can also Print this Rate's in the form of PDF OR Print By Click On "PRINT".

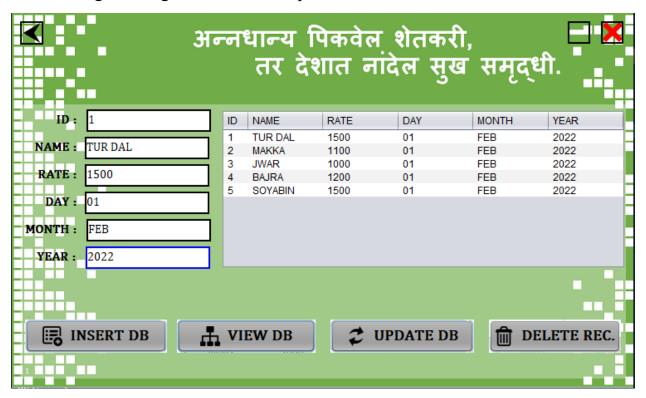


HOW UPDATE THIS RATE'S BY ADMIN:

Step :1 Suppose Indapur APMC is Applied for Display his APMC on this Portal, then Admin will Verify it and after Verification Done without any Doubt Admin will Give's Login Details to Indapur APMC.



Step :2 then Indapur APMC Officer is Goes on Admin Login and Login By Using this Login Detail's and Update his APMC rate.



5.6.2) *Baramati APMC*: this Section is Give's Only Baramati APMC Crop Rate's and another Information for Every Person.

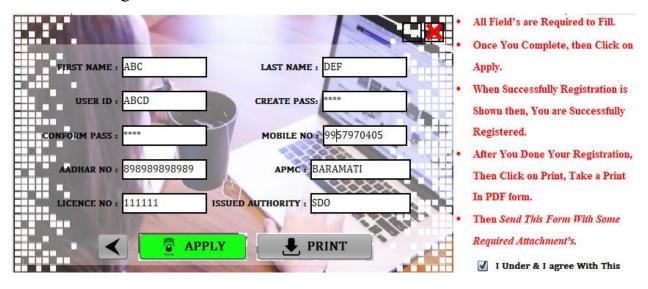
When we Click on "SHOW DATA" the data will be display.

We can also Print this Rate's in the form of PDF OR Print By Click On "PRINT.

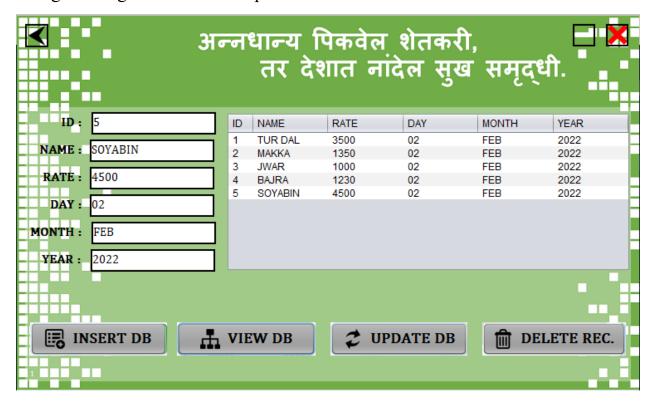


HOW UPDATE THIS RATE'S BY ADMIN:

Step :1 Suppose Baramati APMC is Applied for Display his APMC on this Portal, then Admin will Verify it and after Verification Done without any Doubt Admin will Give's Login Details to Baramati APMC.



Step :2 then Baramati APMC Officer is Goes on Admin Login and Login By Using this Login Detail's and Update his APMC rate.



5.6.3) *Akluj APMC*: this Section is Give's Only Akluj APMC Crop Rate's and another Information for Every Person.

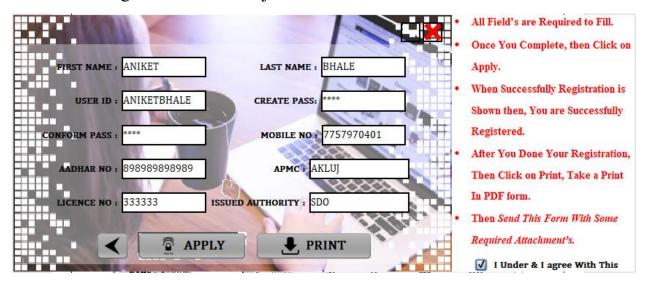
When we Click on "SHOW DATA" the data will be display.

We can also Print this Rate's in the form of PDF OR Print By Click On "PRINT"

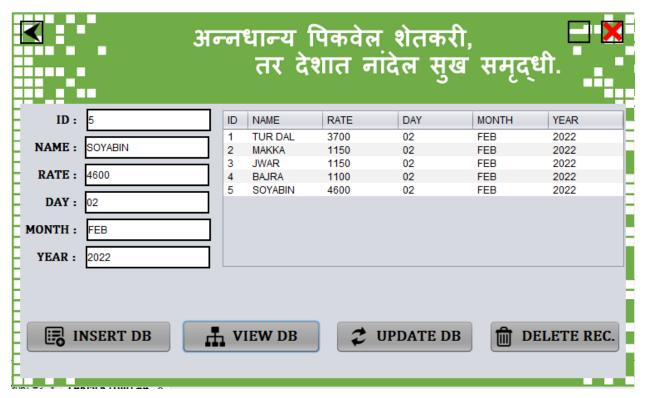


HOW UPDATE THIS RATE'S BY ADMIN:

Step :1 Suppose Akluj APMC is Applied for Display his APMC on this Portal, then Admin will Verify it and after Verification Done without any Doubt Admin will Give's Login Details to Akluj APMC.



Step :2 then Akluj APMC Officer is Goes on Admin Login and Login By Using this Login Detail's and Update his APMC rate.



5.6.4) *Admin's Login*: this is most important part of this project because of by using Special Login & Password Admin can Entre In this Option and Can Update or Delete Rate's Information.



User Name & Password Generated By Admin :--

```
Source Design History | 🕝 🖫 - 🖫 - | 🔾 🐶 🖶 🖵 | 🖓 😓 | 😭 🖭 🖭 | 🚳 🔠 🕌 🚅
         if (ADMINID.getText().equals("RAJUBHALE") && ADMINPASS.getText().equals("9503530100"))
              JOptionFane.showMessageDialog(this,"Login Succesfull");
INDAPURAPMC_UPDATE IU = new INDAPURAPMC_UPDATE();
              IU.show();
321
322
              JOptionPane.showMessageDialog(this,"Login Succesfull");
AKLUJ_UPDATE IU1 = new AKLUJ_UPDATE();
324
325
              IU1.show();
327
328
         if (ADMINID.getText().equals("ABC") && ADMINPASS.getText().equals("1234"))
330
331
              JOptionPane.showMessageDialog(this,"Login Successfull");
BMT_UPDATE IU2 = new BMT_UPDATE();
              IU2.show();
334
337
338
              JOptionFane.showMessageDialog(this,"Login Succesfull");
APPLYERS_DATA IU3 = new APPLYERS_DATA();
              IU3.show();
```

HOW IS WORKING?

After admin Verify any APMC, then he create Login Detail's and Save into the Database. After this Admin Send Login Detail's To APMC Through E-mail.

Then APMC is Able to Show His Rate's on this Software and Update any time. This process is completely Back Side of this Software, Because we can't Give Access to any one. When APMC send His Application form with Some Required Documentation Our Admin Will Verify It Personally, then He will Give Acees.

Reasons for this Process:

- 1). Avoid Froud
- 2). Give Accurate Information
- 3). To Check Applyer is Real or Not.

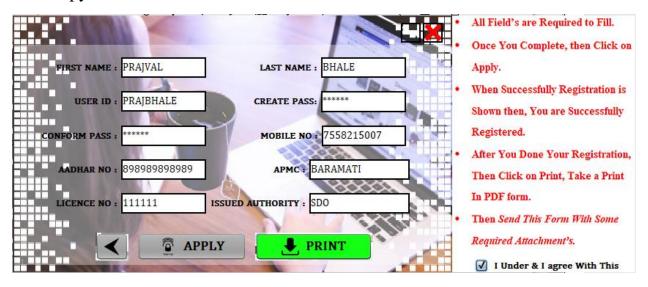
this Process is Done By Online and Offline,

Online & Online: Firstly APMC is Register him Self and Take Print of this Application Form and Send to Appropriate Address with Document's (for Verification).

Step 1 : Apply Online



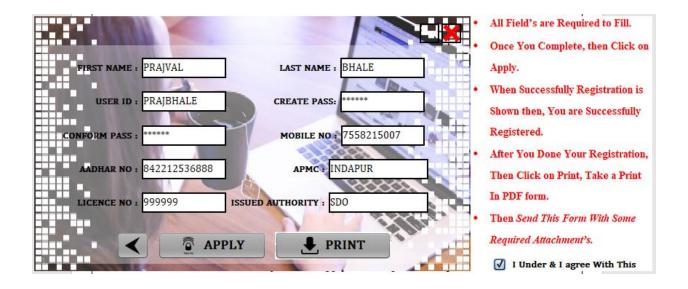
Step 2: After applied is successful, Click On Print and save This Print and Take Soft Copy.



Step 3: Printed Page is Look Like This, Click on Print Icon and Take Print, send to Appropriate Address with Some Required Attachment's.

Applicant Name :PRAJVALBHALE	1	
User ID :PRAJBHALE		
Password :1212		
Mobile Number :7558215007		
Pan Card No :898989898989		
APMC Name :BARAMATI		
Licence Number :111111		
Issued Authority :SDO		
Date ::		
Place :		
SIGNATURE (PRAJVAL BHALE)	/	
Attatch's(Xerox Copy)	٧	
Cancle		

5.6.5) *Apply Page*: this page is for APMC, Who want to add his APMC on this software, By using this section can any APMC Apply it. Example- If Solapur APMC wants To Join and Show his APMC Rate and Information to every person, Solapur APMC can Use This Section.



05] User Manual

01]. User Manual :---

Step 1 >> When User/Farmer are entered in System they can Register (If they want) first, if they wants to Stay updated Daily.

Step 2 >> If User/Farmer Don't Want to Register then they can go with Guests Mode. But they enter in this by using this not more than 3 time's.

Step 3>> After Register or Log In is complete they were goes on Main screen, this screen shows 7 Different-Different Options Like Farming, Schemes, Analyse APMC, etc.

Step 3.1>> When User Click On Analyse APMC User/Farmer goes on many APMC's Like Indapur APMC, Baramati APMC, Akluj APMC, etc.

Step 3.2>> When we Click On Indapur APMC, then User/Farmer will Goes on Indapur APMC and See all Crop Rates.

NOTE: - Step Three is Applied on All APMC Options Like Akluj APMC.

Step 3.3>> Admin Button or Option is Only for Admin Only Farmer/User can Click On this But Can't Access or Go head.

Step 3.3>> Any APMC Officer Wants to their APMC on this Portal. He/she Can goes with this Option/Button "Apply". After the Click User/Farmer Goes and Fill the Appropriate Details and Submit it and take Form in the Form of PDF or Any that you Want.

Step 3.4>> When we click On Schemes Option/button User/Farmer Can see for which Schemes He/she Eligible, if they eligible any scheme they can Apply for it.

Step 4>> when we click on farming button then User/Farmer Goes on some farm and see some Crop Pictures and After clicking on Crop User/Farmer can get Information related to that Crop Like Cotton, Wheat, Makka, etc.

NOTE:- Step 4 is Applied on all remaining Options.

	57
02]. Menu Explanation :	
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06] Conclusion :--

This system may helps our farmers as well another people for improve their knowledge about farming and current situation in farming. What is farming? and what are the problems of farming?

I hope my project will help all farmer to get all information related to the farming in short time.

By using this system I try to solve many of farmer's problem like :--

- a. To give real and scientific information as will as uses.
- b. Reduce time.
- c. Gives more opportunities/Option in APMC.
- d. Farmer can easily order some pesticide's, no addition cost.
- e. All information gives in very interesting way, if any farmer want to stop farming, but after he/she Read or Watch this Portal he/she mind is 100% Change.

By Using this portal I tried to solve problems faced by our Farmer Some Solved Problems are mentioned Above.

I have Question on below line of Willie Nelson, is Real in Present or Not? or Why? or What we can Do for it? or What after the Situation of our country, when Farmer Stop the Farming?? Imagine and Think About It.

"As long as there's a few farmers out there, we'll keep fighting for them."

- Willie Nelson

07] Bibliography:--

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- 2]. Web Site :- www.LearnCode.com
- 3]. Javatpoint.com
- 4]. W3school.com