



Farmer Scheme Informer

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Abstract:

Farmer Scheme Informer is a java and MYSQL project, which develop and responsibility and search engine for farmer/user. This system automatically list all the Schemes which provided by Indian government to our Indian farmer/user. All the information about latest Schemes for farmer/user will be provided to the farmer/user automatically by this search engine. The application of this system it that, farmer/user can just check all the new schemes automatically. There is no need any log in to get information of the schemes. Farmer/user can just see the latest schemes on the SCHEM model. If farmer/user want to see previous schemes then they can search it on scheme model otherwise they can give feedback to the ADMIN, then admin should give that scheme information to that farmer/user. In this portal farmer can use Facebook, twitter, etc. for more information and give feedback to us via mail.

I. INTRODUCTION:

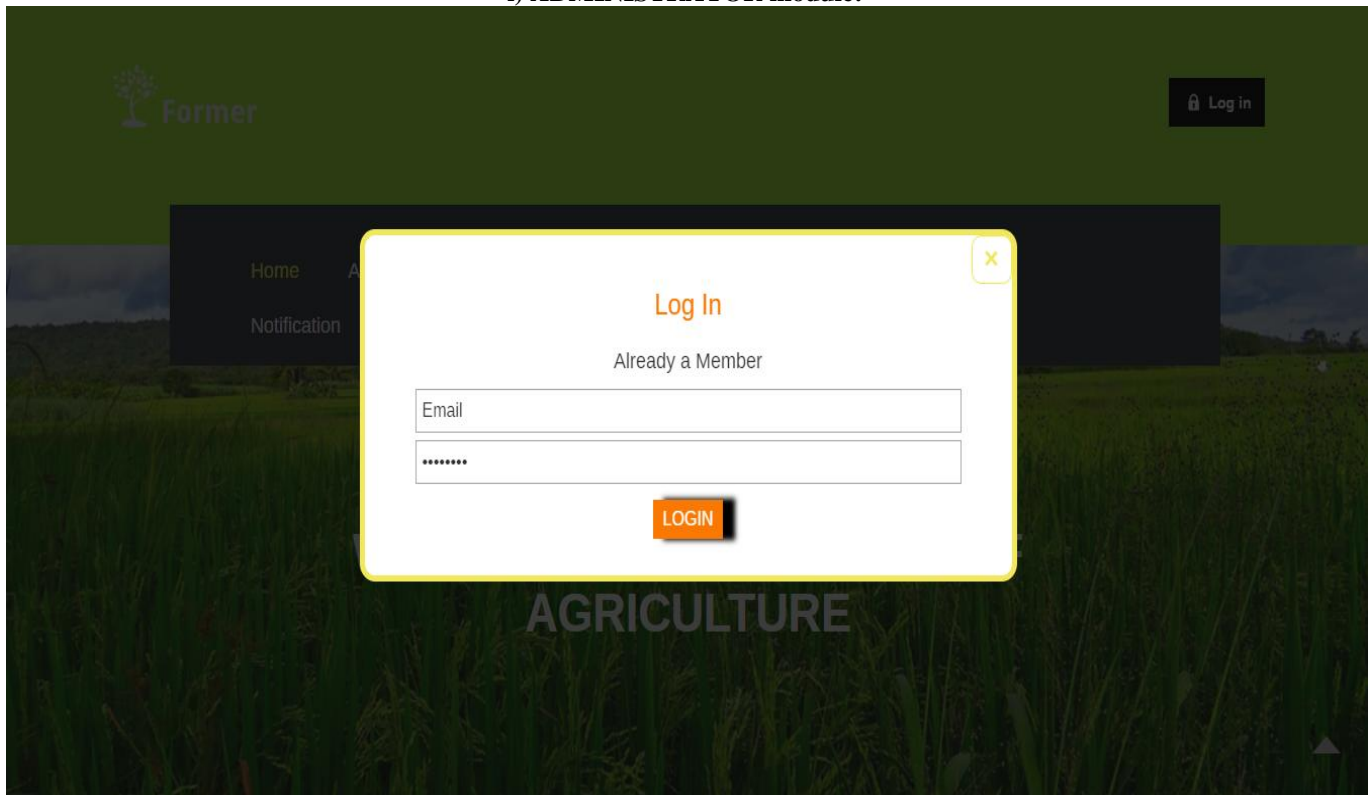
In traditions schemes checking process the mistakes is happened and it takes lots of time for gathering information. So there required lot of times. And result is that schemes not delivered to the farmer. A scheme informer application that checks schemes of farm by government. This software application is built to check scheme wise information and provide the information about the different government schemes and it also give the information about required documents for the particular scheme. It also give the guidance of the procedure to work on the schemes. It gives systematic way to take benefit of the

government schemes. In this we can apply for the different schemes in then we can apply for the schemes and we can check the status of the applications. And we can check working schemes in which places.

II. WORKING:

The web site allow to farmer/user search the data based on different schemes provided by Indian government. Also it has a benefits of having a centralized database and up to date information. A farmer/user can obtain easily information of related documents of that schemes.

i) ADMINISTRATOR module:



ii) HOME module:

FARMERS' PORTAL
"USE YOUR BEST FOR FARMERS"

Home About Us Schemes Gallery News

WE ARE PROVIDING AGRICULTURE RELATED SCHEMES FOR FARMER

About
We are providing different types Government announced agricultural related schemes to farmer. This is a great way to better Government announced latest agricultural schemes to farmer because today, there are many farmers across India who are deprived of various schemes. [Read more.](#)

WE PROVIDE
Number of Schemes for Farmer

LATEST SCHEMES
VIEW

GALLERY
VIEW

NEWS
VIEW

For Help center contact
Email: ajaysharma01@gmail.com
Phone: +91 9275328326

Address
The Achievers Academy
Behind Vishwa Super Market,
Aasa Road, Cuttack.

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iii) SCHEME module:

FARMERS' PORTAL
"USE YOUR BEST FOR FARMERS"

Home About Us Schemes Gallery News

1. Paramparagat Krishi Vikas Yojana (PKVY) (27/02/2018)
The Paramparagat Krishi Vikas Yojana (PKVY), an initiative to promote organic farming in the country, was launched by the NDA government in 2015. In the 2016 budget speech the Finance Minister, Aam Jadhav came out strongly in support of implementation of the scheme. According to the scheme, farmers will be encouraged to form groups or clusters and take to organic farming methods over large areas in the country. To avail the scheme, each cluster or group must have 50 farmers willing to take up organic farming under the PKVY and possess a total area of at least 50 acres. Each farmer enrolling in the scheme will be provided INR 20,000 per acre by the government spread over three years time. The land can be utilized for obtaining organic need, harvesting of the crops, and transporting the produce to the local markets.
[Read more.](#)

2. Pradhan Mantri Aग्रiculture Schemes (PMAS) (27/02/2018)
Hon'ble President in 16 in Lok Sabha indicated that "Each drop of water is precious. Government is committed to giving high priority to water security. It will complete the long pending irrigation projects on priority and launch the "Pradhan Mantri Krishi Sanksham Yojana" with the motto of "Har Khet Ko Pawan". There is a need for seriously considering all options including linking of rivers, where feasible, for ensuring optimal use of our water resources to prevent the recurrence of floods and droughts.
[Read more.](#)

3. Pradhan Mantri Jan-Dhan Yojana (PMJDY) (27/02/2018)
Scheme Details
Pradhan Mantri Jan-Dhan Yojana (PMJDY) is National Mission for Financial Inclusion to ensure access to financial services, namely, Banking, Savings & Credit Accounts, Remittance, Credit, Insurance, Pension in an affordable manner. Accounts can be opened in any Bank Branch or Business Correspondent (Bank Mitra) outlet. Accounts opened under PMJDY are being opened with Zero balance. However, if the account holder wishes to get cheque book, he/she will have to fulfil minimum balance criteria.
[Read more.](#)

4. Solar Water Pump Scheme (27/02/2018)
Scheme Details
Solar water pumps scheme for farmers in Maharashtra is launched by state government of Maharashtra. Under the state government scheme, beneficiaries are encouraged to get solar pumps at a highly subsidized rate and farmers have to pay just 5 per cent of the pump's total cost.
[Read more.](#)

5. Pradhan Mantri Awas Yojana (PMAY) (27/02/2018)
Scheme Details
Pradhan Mantri Awas Yojana (PMAY) has been the talk of the town since it was introduced by Prime Minister Narendra Modi on 1 June 2015. PMAY Scheme is an initiative provided by the Government of India which aims at providing affordable housing to the urban poor. The objective of the initiative is to provide housing for all by the year 2022.
[Read more.](#)

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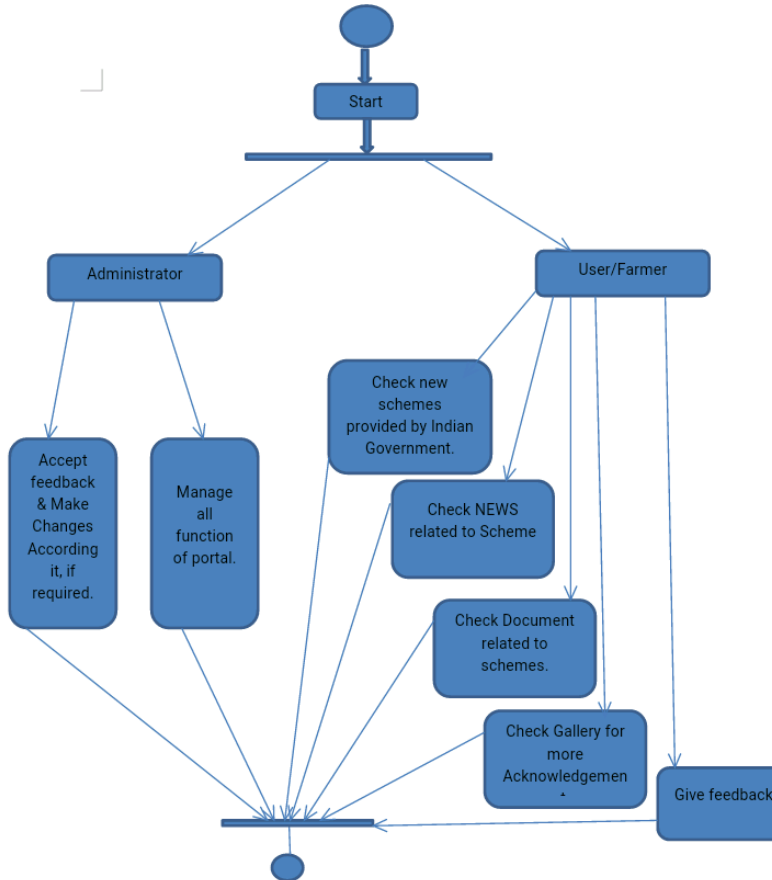
iv)NEWS module:

The screenshot shows the 'Farmers' Portal' website with a yellow header and a navigation menu. The 'News' section contains three articles:

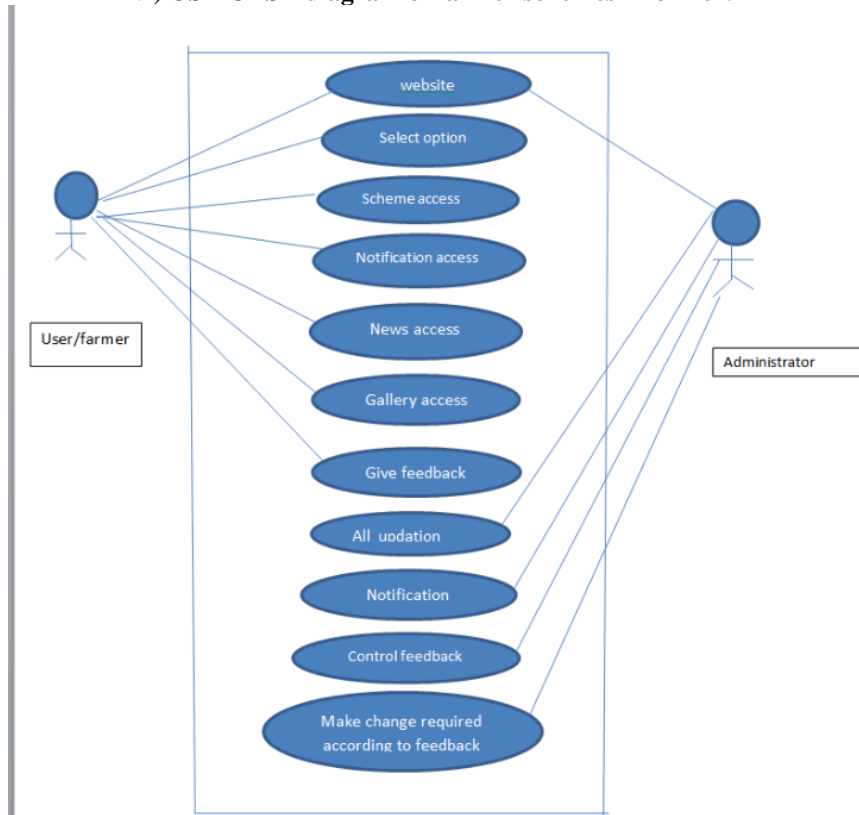
- 1) Pradhan Mantri Fasal Bima Yojana: Good testing modern tech for assessment of crop damage** (27/02/2018). The article discusses the use of modern technologies for crop insurance claims, mentioning the Pradhan Mantri Fasal Bima Yojana (PMFBY) and the role of the National Flood Insurance Fund (NFIF).
- 2) Crop insurance scheme set for review** (27/02/2018). The article reports that the government is reviewing the PMFBY scheme to improve its coverage and address farmer concerns.
- 3) IFCC elects Vishal Paladiya as new vice-chairman** (27/02/2018). The article mentions the election of Vishal Paladiya as the new vice-chairman of the Indian Farmers' Cooperative Credit Society (IFCC).

Activate Windows
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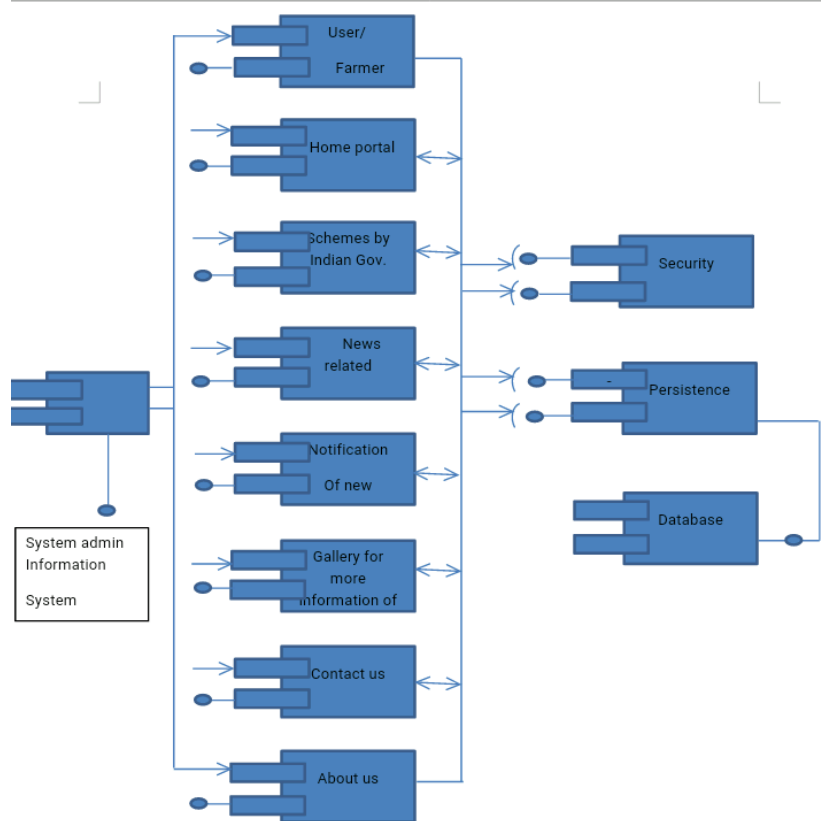
v)ACTIVITY diagram of farmer schemes informer:



vi) USE CASE diagram of farmer schemes informer:



vii) COMPONENT diagram of farmer schemes informer:



Acknowledgement:

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Advantages

- All information available on one platform.
- It gives way to apply for schemes and take benefits.
- It also gives the information for how many or what is benefit of the scheme.

User Description

- 1)Admin
- 2)Applicant

1)Admin:-

- Check applications of applicants and process it
- Add schemes locations in the websites which are completed
- add photo to the gallery

2)Applicants:-

- Applicant can apply for schemes and process the applications.

MODULES:

The major modules of the project are

Adding Information: - In this module add information about different scheme.

Add procedure: - Add the procedure for the take schemes.

View Information:- Check the information added by the admin side which can be visible here to the farmer and take benefits.

Hardware Requirements

1. **Processor::** Pentium-II(or) Higher0
2. **Ram::** 512MB (or) Higher Cache:: 512MB
3. **Hard disk::** 10GB

Software Requirements

Technology : Jsp, Servlet
Backend : My-Sql
Operating System : Windows Operating System

III. REFERENCES:

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