

Abstract

The project named "SOPLIS BASARI" is an online web application providing the facilities for supplying and ordering of organic vegetables. The aim of the website is to coordinate all the activities such as shopping, viewing information about the seeds, farming methods and pesticides. Nowadays many sites are available which contains all the information. But they are in different sites. So this web application makes these information in a single umbrella. The user can access through registration by entering details. Registration is one of the main module in this project. The site provides the facilities for product testing. This helps the user to check the quality of organic vegetables. And also the site provides the information about different farming techniques, variety of seeds and the use of pesticides. The goal is to combine together the resources and provide information to the user in an easier, impressive and attractive way.

Existing System

Nowadays, many facilities are available for online vegetable shopping. But a complete website is not available which contains the organic vegetable shopping, seeds and agriculture follow-ups, farming techniques and testing the quality of the products. The users want to check different sites to know about online vegetable shopping, seeds and new farming methods. It is very time consuming. In the new site, everything is in one hand. In the present system, all the currently running process is not updated correctly. All the works are not completely computerized. Manual effort is also required for updating.

Proposed System

The proposed system is fully web enabled. So it can provide centralized control over the criteria. It is fast, user friendly and comfortable. The goal of this website is to combine together the resources and provide information to the user in an easier, impressive and attractive way. Online vegetable shopping, seeds and agriculture follow-ups, farming techniques and testing the quality of the products can be performed very easily and effectively in a single website. It helps to save time of users. Every can access the service through a web browser from anywhere in the world. Because the service is totally centralized. This application aims the well establishment of organic agriculture

Advantage

- It avoids the difficulties in searching different sites for each piece of information.
- It saves time.
- Promote organic farming technique under a single umbrella.

Module Description

The modules come under Admin are:

The administrator is the central controller of the software.
The administrator is entered all the currently running process.
The subdivisions of admin are:

Add Products

- The admin enter all vegetable products available in the market.

Delivery status

- It provides the details about the delivery of products such as delivery date, user's name etc.

Seeds & Agriculture follow ups

- The admin approve the information about different types of seeds and its varieties, farming methods, use of pesticides etc. for the user's view.

Product Testing

- The quality of the product is tested by using various methods.

The modules come under Users are:

Registration

Registration is of two types.

- JoinGroupRegistration
- Online Shopping Registration

The users perform Join Group Registration can access information about the products available and the seeds and farming techniques and use of pesticides.

The user perform Online Shopping Registration can access shopping information.
Farmers can enter their own farming details through this site for the public motivation.

View

- The users can access the products available, different farming techniques and information about varieties of seedlings.

Shopping

- The user can order vegetables through this site and View their delivery status.