



**Sahakar Maharshi Bhausaheb Santuji Thorat**  
**College of Arts, Science & Commerce**  
*Bahujan Hitaya Bahujan Sukhaya*



**A**  
**Project Report**  
**On**  
**“FreshMart”**



**-: Submitted By:-**

**Mr. Nehe Shivam Vilas**

**Mr. Chandore Rutik Sanjay**

**Under The Guidance of**

**Prof .M.V.Thakare**

**For The Partial Fulfillment of**  
**Bachelor in Computer Science**  
**(Computer Science)**

**Savitribai Phule University of Pune**

**SAHAKAR MAHARSHI BHAUSAHEB SANTUJI THORAT**

**COLLEGE OF ARTS, SCIENCE & COMMERCE,**

**SANGAMNER**

**Tal. Sangamner-422 605 Dist. Ahmednagar**



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*Bahujan Hitaya Bahujan Sukhaya*



## CERTIFICATE

This is to certify that **Mr. Nehe Shivam Vilas** and **Mr. Chandore Rutik Sanjay** has satisfaction carried out and completed the project work entitled. **“FreshMart”**.

This work is being practical requirement of **T.Y.B.Sc .Computer Science** It submitted in the partial fulfillment of the prescribed syllabus Savitribai Phule Pune University of Pune for the Academic Year **2021-2022**

**Prof. M.V.Thakare**  
(Project Guide)

**Dr. M.M. Sakalkale**  
(H.O.D)

Internal Examiner

External Examiner

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## Introduction

The main objective of this project is building a website which will help farmers from Indian villages to sell their products to different cities.

On the other side, wholesaler from town can also register and buy products as per their needs.

Here if suppose some village farmers want to use this facility and want to learn how is it possible and how they can use e-farming to sell their products, If they have knowledge of computer then they can directly register in the site and sell their product otherwise they can contact company's computer professional who will schedule classes to teach them basics of computers and internet like how they can open this site and register with it and sell their products online etc



## Scope of System

### **Sell with best price**

Farmer Market is online agriculture market place, where can farmer sell their crop online products with competitive prices in india. This is beneficiary to farmers without any mediators in between. This market place helps agricultural and rural based businesses to expand market share through and online trading community.

### **Buy directly from Farmer**

Buyer can directly purchase products from farmers in farmers market, it benefits both buyer and farmers to facilitate convenient market to buy and sale all agriculture related products. FarmerMarket does not act as a trader for an agent, nor do we have a vested interest in promoting Specific deals.

### **Market value**

Users can get detailed information on the market value of products at national and state level. Information on current bazaar rates, commodity rates, weekly markets, average price trend, monthly markets, average commodity arrival trend, weekly Price variations, etc. is provided



## Objective

Here if suppose some village farmers want to use this facility and want to learn how is it possible and how they can use e-farming to sell their products, If they have knowledge of computer then they can directly register in the site and sell their product

And they can also contact company's computer professional who will schedule classes to teach them basics of computers and internet like how they can open this site and register with it and sell their products online etc.

On the other side, wholesaler from town can also register and buy products as per their needs.

## Requirement Analysis

Under our project resources are categorized in two main types :-

- **Hardware Resources**
- **Software Resources**

### HardwareResources and Specification:-

The minimum requirement of hardware for our system is:-

<b>Processor</b>	<b>:</b>	<b>i3,i5 processor.</b>
<b>RAM</b>	<b>:</b>	<b>4 GB or above.</b>
<b>Monitor</b>	<b>:</b>	<b>LCD Monitor.</b>
<b>Hard Disk</b>	<b>:</b>	<b>256 GB or above.</b>

### SoftwareResources and Specification:-

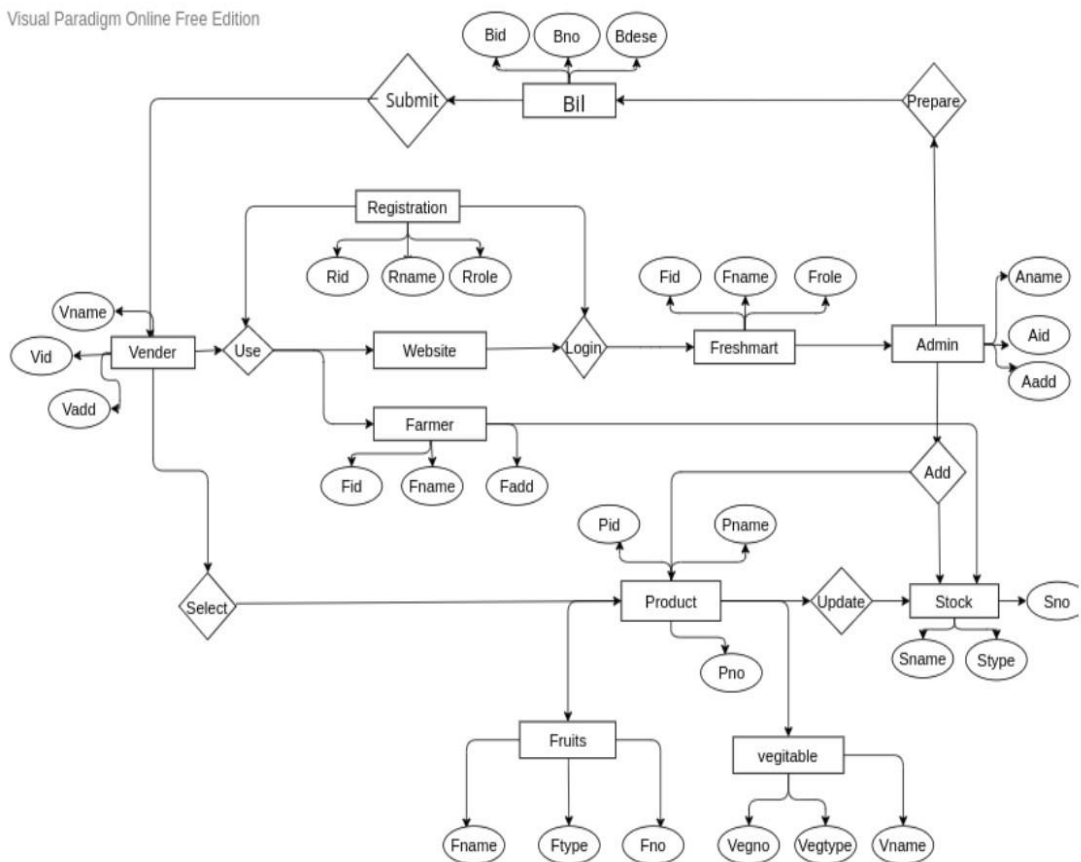
<b>Operating System</b>	<b>:</b>	<b>Windows Xp</b>
<b>Development Tool</b>	<b>:</b>	<b>Eclipse</b>
<b>Database</b>	<b>:</b>	<b>mySQL</b>
<b>Weserver</b>	<b>:</b>	<b>Tomcat</b>
<b>Web technologies</b>	<b>:</b>	<b>HTML,CSS,JavaScript</b>

# ER-DIAGRAM

15/05/2022, 10:11

Untitled

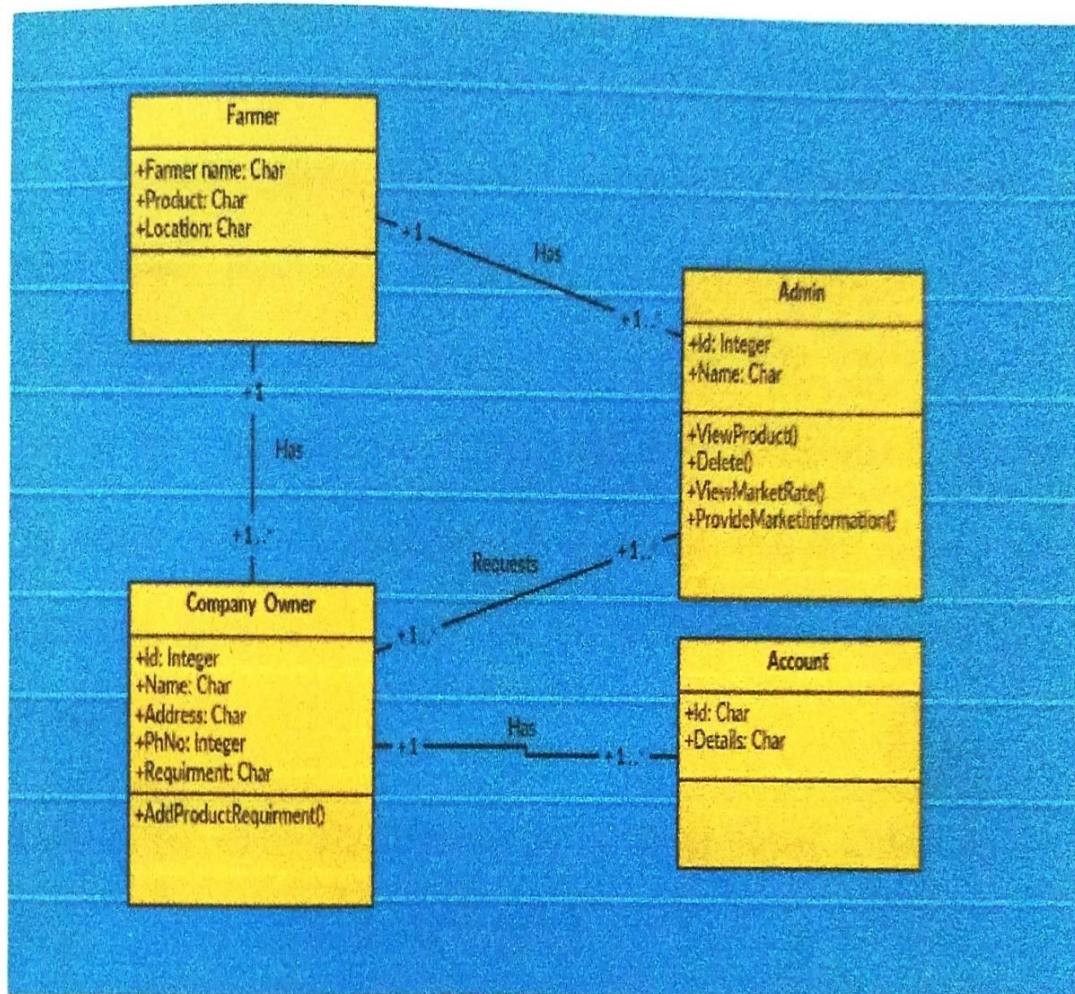
Visual Paradigm Online Free Edition



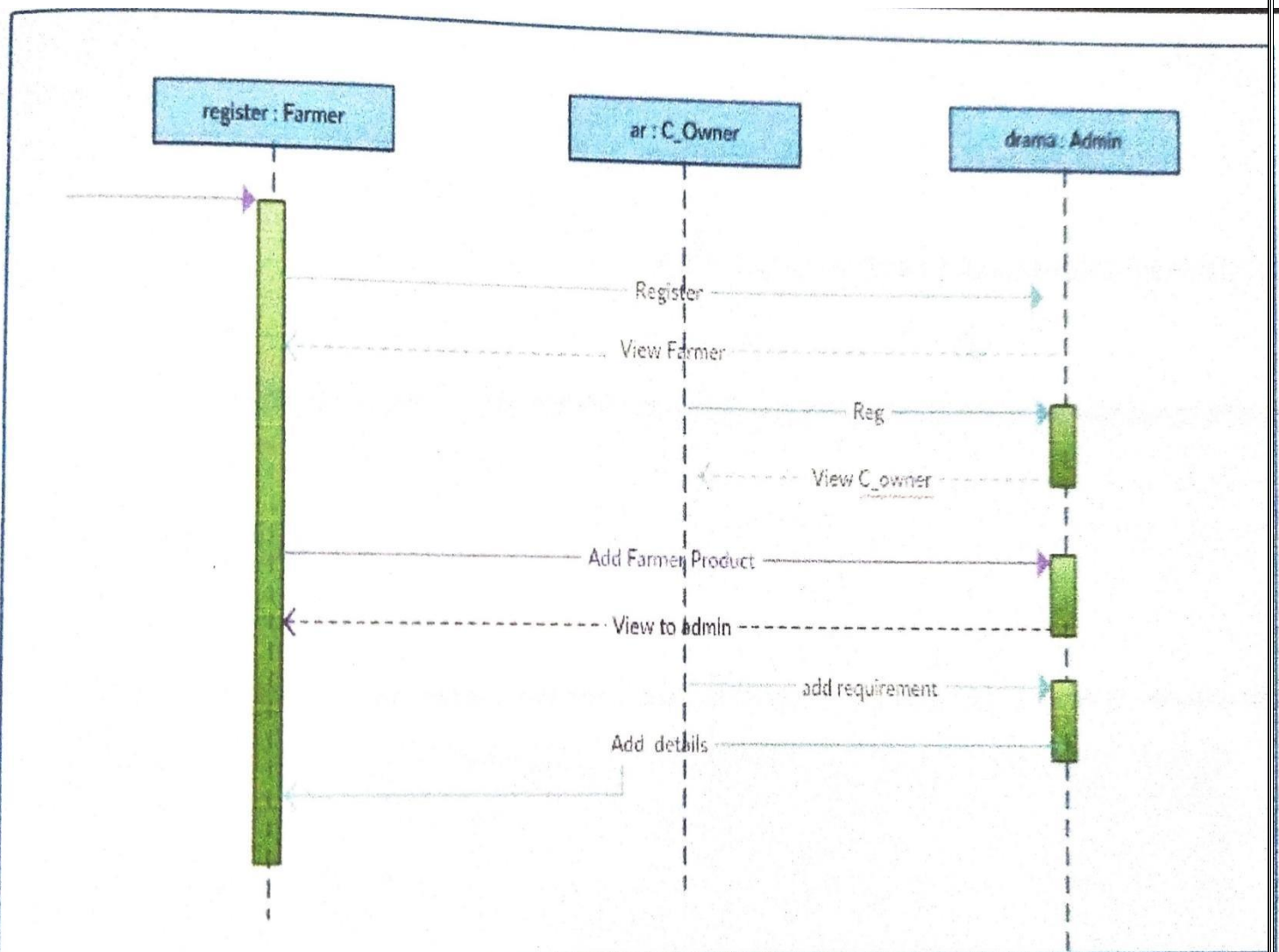
Visual Paradigm Online Free Edition



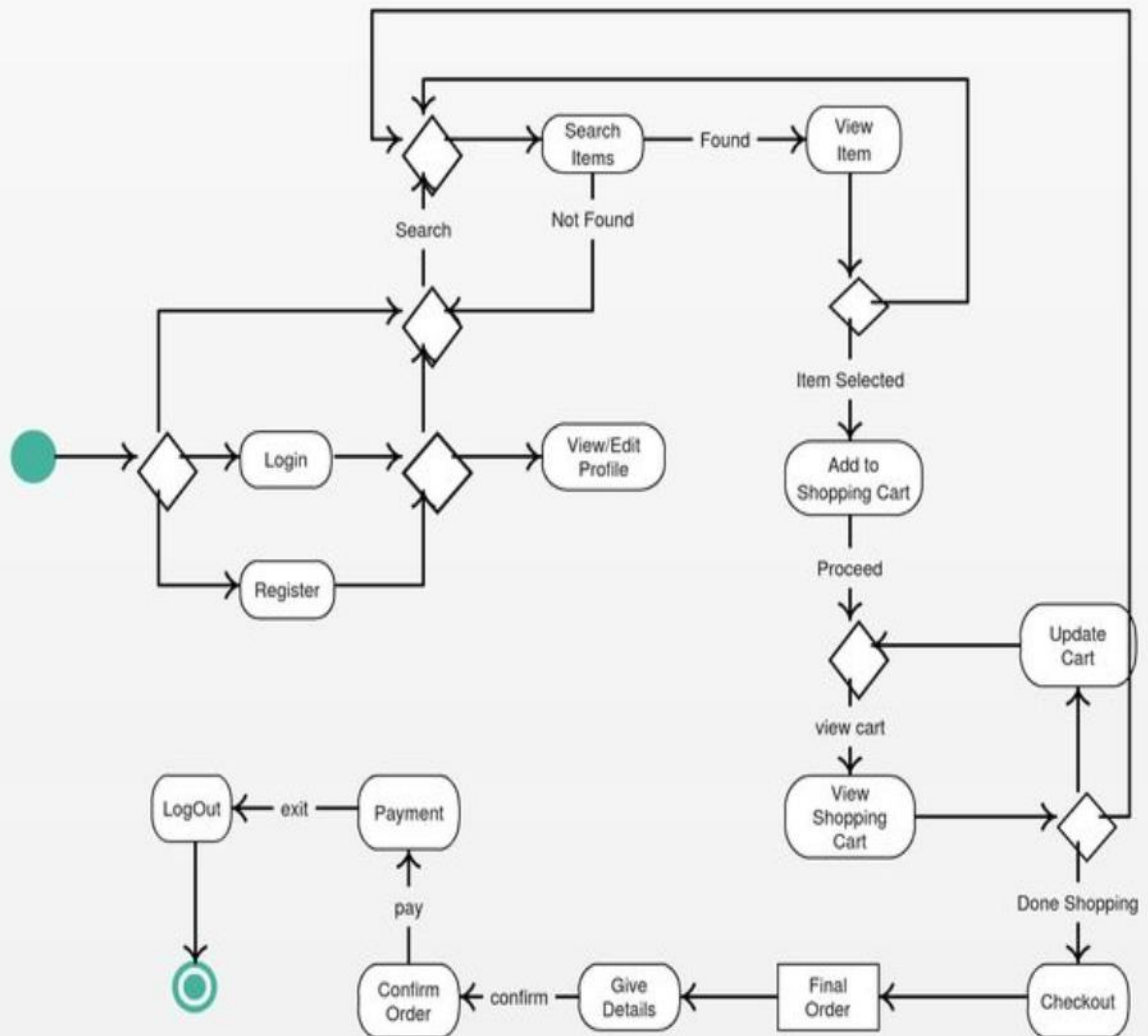
# CLASS DIAGRAM



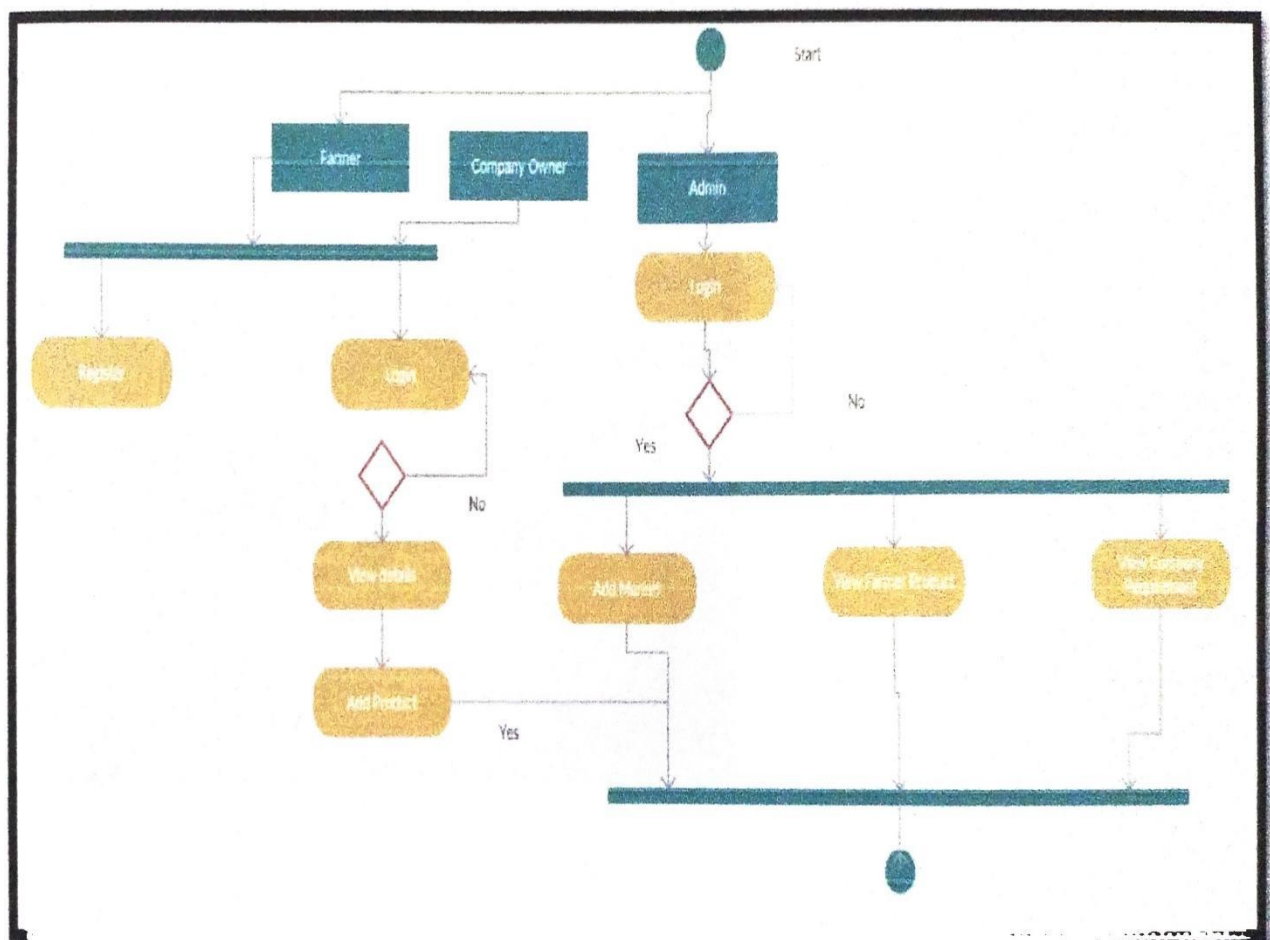
# SEQUENCE DIAGRAM



# STATE CHART DIAGRAM

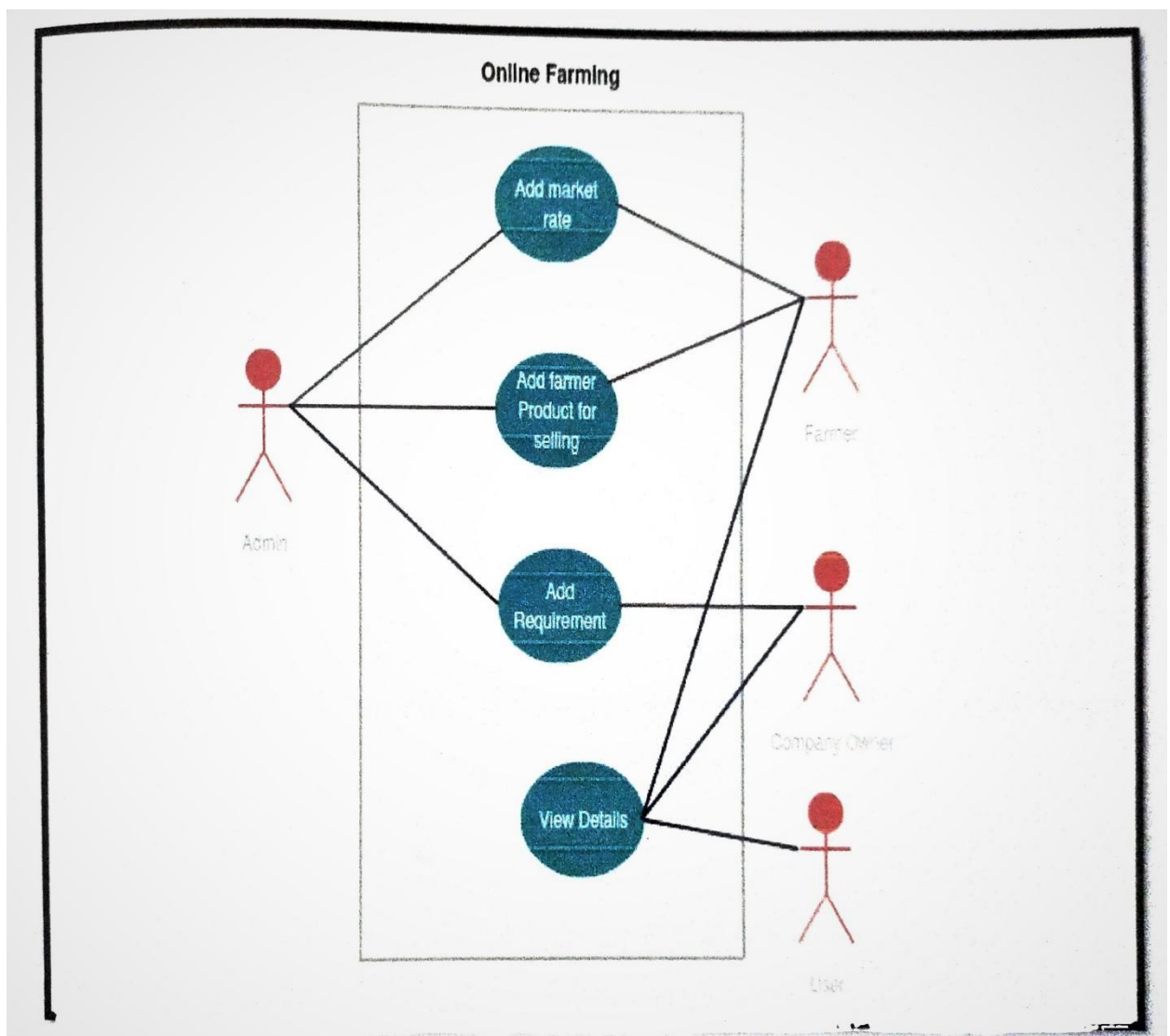


# ACTIVITY DIAGRAM

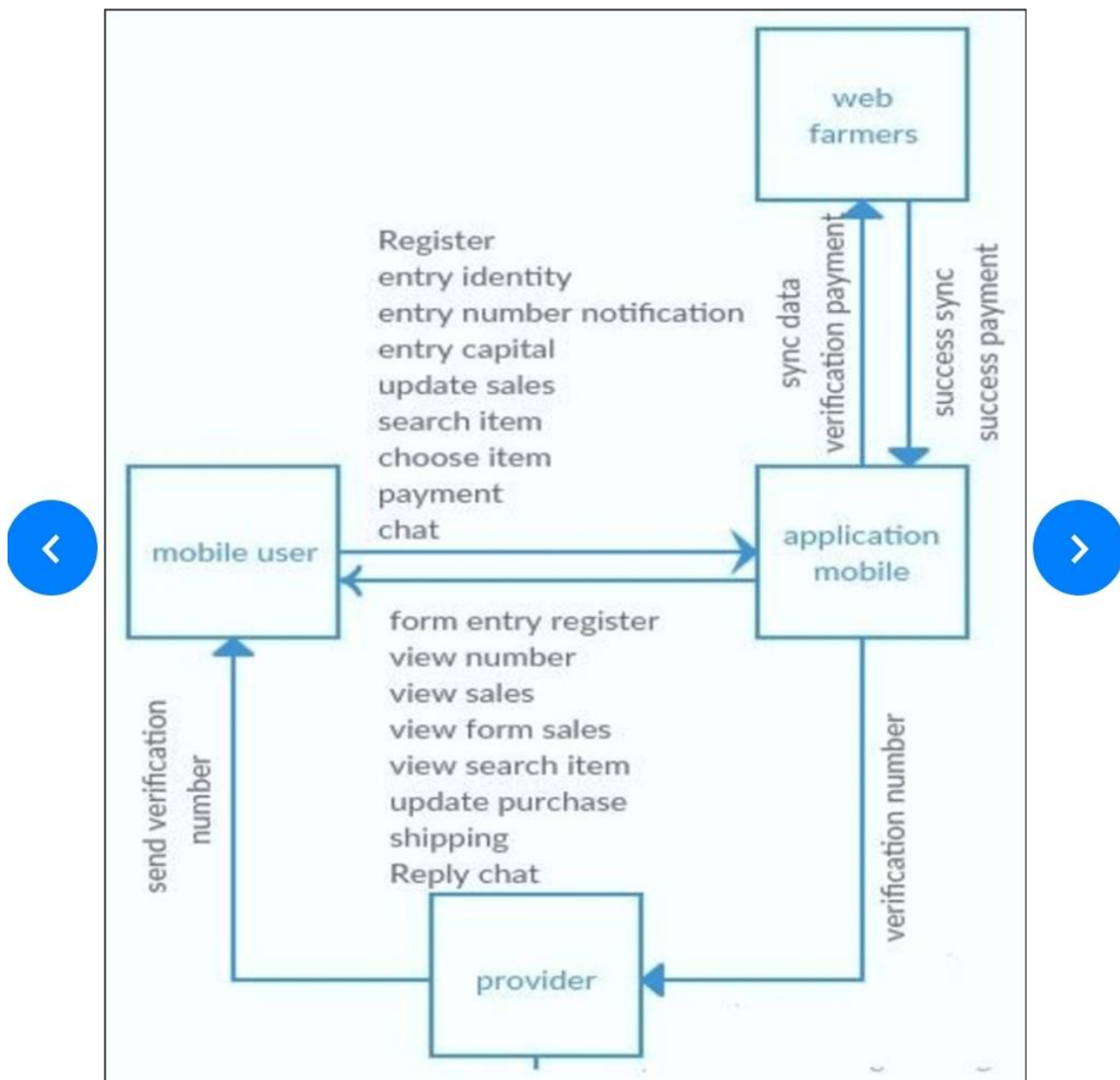




# USE CASE DIAGRAM



# COLLABORATION DIAGRAM



Collaboration diagram system E-Farmers mobile

# INPUT OUTPUT SCREEN

## LOGIN PAGE:-

← → ↻ ⓘ localhost:8080/user-login.html 🔑 🔍 ▶ ☆ 📱 Update

Login

Home • Login

Login

Email

rutik@gmail.com

Password

\*\*\*

Forgot your password? Register?

SIGN IN

# CREATE ACCOUNT:-

← → ↻ ⓘ localhost:8080/user-register.html 🔑 🔍 ▶ ☆ 📱 🧑 Update

## Create Account

First Name  
Rutik

Last Name  
Chandore

Address  
Sinnar

Category  
Male ▼

Email  
rutik@gmail.com

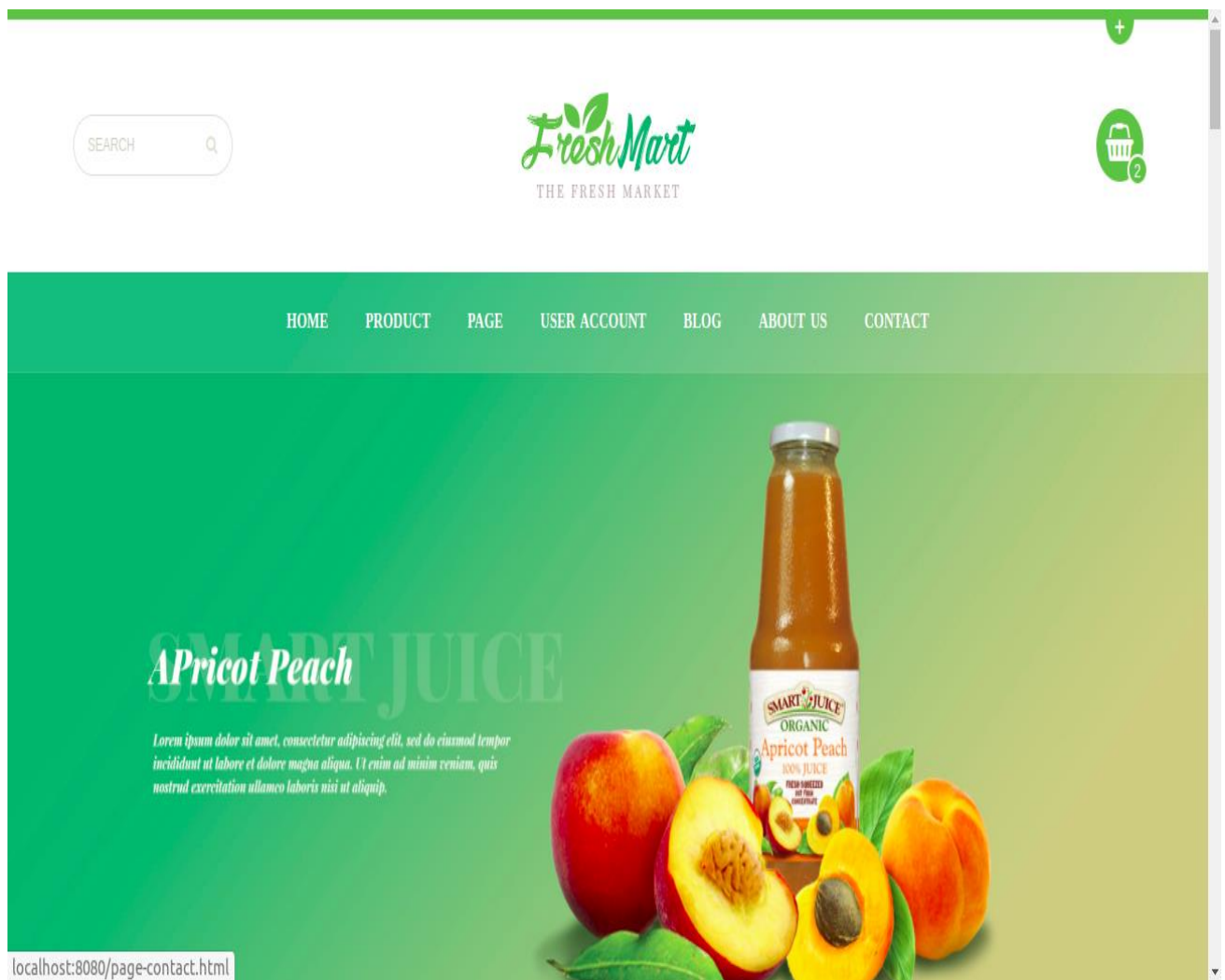
Password  
●●●●

CREATE ACCOUNT

1



# HOMEPAGE:-



# Welcome To FreshMart

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat



## ALWAYS FRESH

Lorem ipsum dolor sit amet, consectetur elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.



## SUPER HEALTHY

Lorem ipsum dolor sit amet, consectetur elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.



## OUR STORY

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore



## 100% NATURAL

Lorem ipsum dolor sit amet, consectetur elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.



## PREMIUM QUALITY

Lorem ipsum dolor sit amet, consectetur elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

localhost:8080/page-about-us.html#





[HOME](#) [PRODUCT](#) [PAGE](#) [USER ACCOUNT](#) [BLOG](#) [ABOUT US](#) [CONTACT](#)

# ORANGE FRUIT

## *Fruit For Live Healthy*

*Orange, Nera originated in the jungles of Jamaica, are very rare worldwide.  
You've never tasted anything like them!*



# CATEGORIES:-

## CATEGORIES

Vegetables



Fruits



Juices



Tea and Coffee

Jam

SeaFood

Fresh Meats

## RECENT POSTS

### 5 BEST FRUITS TO MAKE YOU FRESH AND HEALTHY

2 Comments 14 Mar, 2018

Proin gravida nibh vel velit auctor aliquet.

Aenean lorem quis bibendum auctor, nisi elit

localhost:8080/blog-detail.html



### 5 BEST FRUITS TO MAKE YOU FRESH AND HEALTHY

2 Comments 14 Mar, 2018



## CATEGORIES

Vegetables

Fruits

Tea and Coffee

SeaFood

## CATALOG

### CATEGORIES

- ☐ Tomato (20)
- ☐ Broccoli (14)
- ☐ Cabbage (8)
- ☐ Cucumber (12)
- ☐ Eggplant (15)

### MANUFACTURE

- ☐ Samsung (20)
- ☐ Dell (14)



THERE ARE 12 PRODUCTS

Relevance

Sort By



strawberry



90.0

90.0



Onion



55.0

55.0



potato



50.0

50.0



1



# PRODUCT DETAILS:-

## Product Details

[GO HOME](#)

how 10 entries

Search:

SR. No.	Name	Image	Description	Price	Created date	Action
1	Pomegranate		With ruby color and an intense floral	100.0	04-05-2022	<a href="#">VIEW</a>
1	Broccoli		With a shape resembling that of a cauliflower	50.0	04-05-2022	<a href="#">VIEW</a>

# ADD YOUR PRODUCT:-

---

## Add Your Products

Name

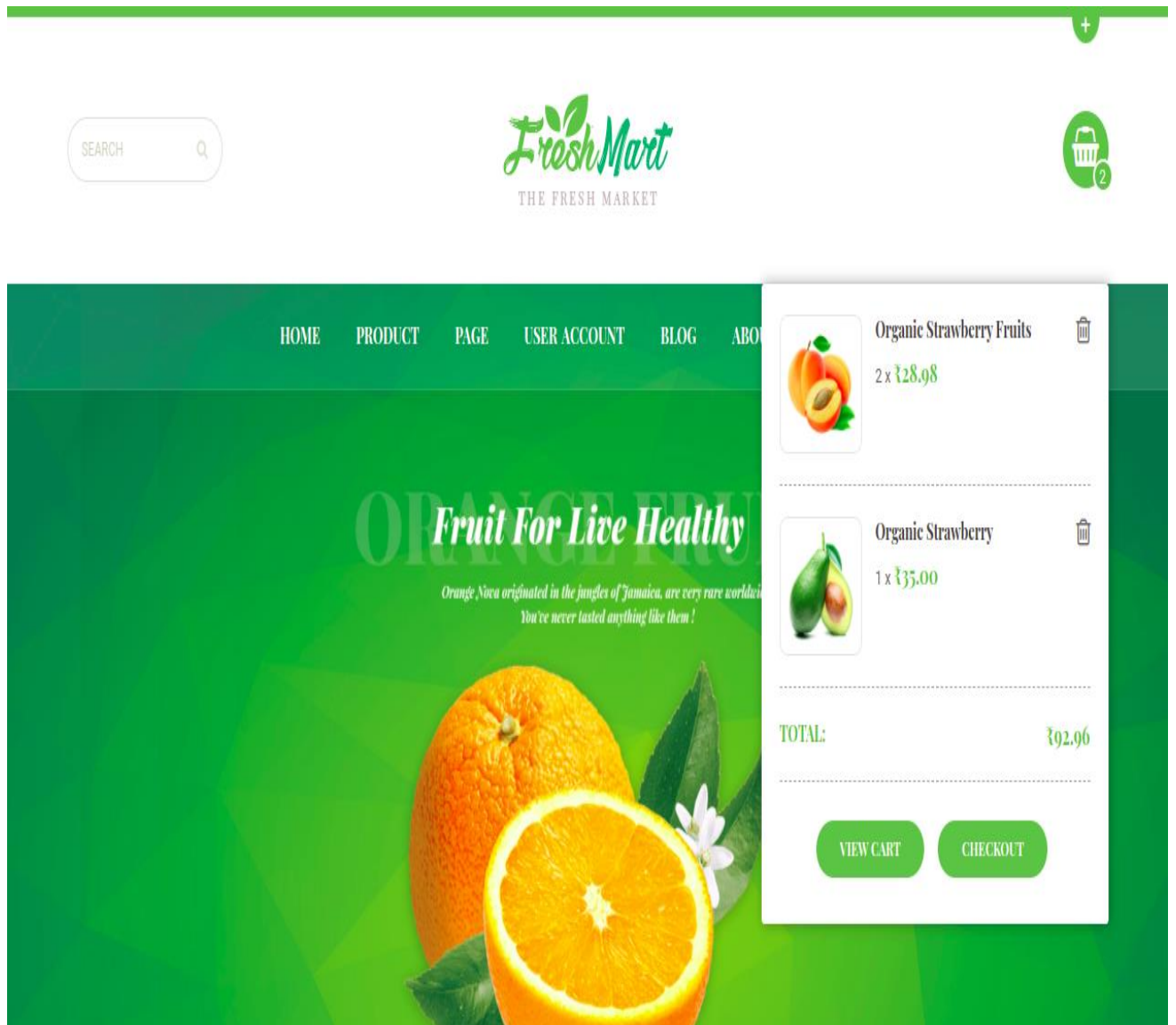
Description

Image

Price



# VIEW CART:-





# SHOPPING CART:-



Returning customer? [Click here to login.](#)

Address

Shipping

Payment

## Cart Total

Cart Subtotal	₹431
---------------	------

Shipping	Free Shipping
----------	---------------

Order Total	₹431
-------------	------

PLACE ORDER

# ADDRESSING DETAILS:-

← → C localhost:8080/product-checkout.html 🔍 > ☆ 🏠 👤 Update

Returning customer? [Click here to login.](#)

### Address

Country

India

First Name

Shivam

Last Name

Nehe

Company Name

Shiv

Address

Sangamner

City

Sangamner

SAVE

### Cart Total

Cart Subtotal	₹300.0
Shipping	₹50
Order Total	₹350.0



### Shipping

# PAYMENT:-

Order Total

₹431

Payment

Image	Name	Unit price	Qty	Total
	Organic Strawberry Fruits	₹265	1	₹265
	Organic Strawberry Fruits	₹150	2	₹300

Cart Total

Cart Subtotal

₹431

Shipping

Free Shipping

Order Total

₹431

Payment

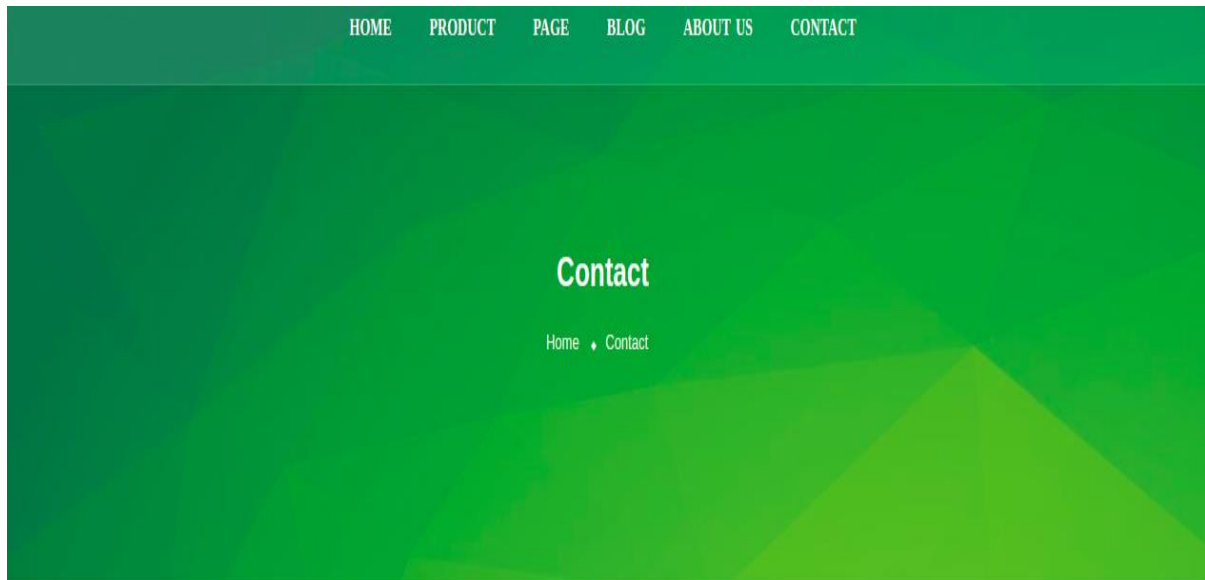
☐ Pay by bank wire (order processing will be longer)

☐ Pay by check (order processing will be longer)

PLACE ORDER




# CONTACT DETAILS:-



 **EMAIL:** [support@domain.com](mailto:support@domain.com)  
[contact@domain.com](mailto:contact@domain.com)

 **ADDRESS:** 23 Suspendis matti, Visaosang Building VST  
District, NY Accums, North American

 **HOLINE:** 0123-456-78910  
0987-654-32100

## **Advantages**

Direct dealings with final buyers.

Provision of credit.

Easier and cheaper transport.

Grading and standardization.

Market intelligence.

Provision of inputs and consumer goods.

## BIBLIOGRAPHY

Before and at the time of developing the project following books are feared  
Which gear us seem important guideline designing and developing the  
Project and project reports.

### **Reference Books:**

- Web technologies.
- Progaming in java