AgriMart

## Modules:

1. **Admin**

Login: Admin can login using credentials.

Manage farmers: Admin can add, edit, delete farmers.

Admin can view complaints, reply complaints, view feedbacks.

## Farmer

Registration: Farmer can register to create account. Manage Products: Add, delete, edit products.

Manage orders: farmer can accept or reject order.

## User

Registration: User can register and create account.

View products, view farmers, order products, send complaint, send feedback.

# TOOLS/PLATFORM

### Hardware Specifications:

* + Processor : Dual core above
  + RAM: 8 GB minimum

### Software Specifications:

* + - Python
    - MySQL Server - Database
    - IDE: Pycharm

# INTRODUCTION

In response to the need for better market access for agricultural producers an e-commerce website can be developed. This project focuses on developing an e-commerce website for farmers to sell their products directly to consumers. The project aims to bridge the gap between local farmers and the market by providing a user-friendly online platform that simplifies the process of listing, managing, and selling agricultural goods. The website will feature functionalities such as product listings with descriptions, pricing, and images, as well as a shopping cart, user registration system.

# OBJECTIVES

Design and implement a responsive e-commerce website that allows farmers to easily list and manage their products, as well as facilitate a smooth shopping experience for consumers.

Create functionalities for farmers to add, update, and remove product listings, including detailed descriptions, images, and pricing information, to effectively showcase their agricultural products.

# PROBLEM DEFENITION

Farmers often face significant challenges in reaching consumers directly, leading to limited market access, lower profit margins, and difficulties in managing sales. Traditional methods of selling agricultural products, such as local markets can be inefficient and restrictive.

This project allows them to list and sell their products to anyone through online and maximize their profit. The website improves sales efficiency, and support sustainable local agriculture.

# BASIC FUNCTIONALITIES

Farmer can list their products and sell to any one through online. He can add, edit, delete the products. He is able to accept or reject order from consumer.

Users can view the agricultural products and order the items he needed.