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فَيْدِح

**A back-end System for
Agricultural and Livestock Farms**

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Introduction

Imagine a smart agricultural platform that empowers farmers to easily request agricultural resources and rent heavy equipment. It also allows them to create events for selling their crops or livestock by submitting requests that are displayed on the site. This innovative platform enhances their market presence and boosts sales through efficient and modern means.



The Challenge of Farm Management

- *Lack of streamlined systems for managing farm operations.*
- *Inefficient coordination between farm owners, workers, and suppliers.*
- *Difficulty organizing marketplace events for selling farm goods.*



Project Goals

Efficient Farm Management

Streamline farm operations for agricultural and livestock farms.

Climate Change

Explain more about some of the negative impacts of deforestation here.

Role-Based Collaboration

Enable smooth interaction between Customers, Farmers, Suppliers, and Admins.

Soil Erosion

Explain more about some of the negative impacts of deforestation here.



Customer Flow

Manage Farms

***Rent Heavy
Equipment***

Manage Workers

***Event
Participation***

Manage Plants

***Manage
Livestock***

***Purchase
Products***



Supplier flow

*Manage and Sell
Products*

*Manage and Rent Heavy
Equipment*

Add Discounts

Send Notifications



Admin Flow

Send notifications about events to customers.

Accept or reject customer

Attendance for events

Manage events

Manage the system completely.



THANK YOU!

