

AROMA WAGON

TOPIC: Online Spices Management

ABSTRACT

The Online Spices Management System is a comprehensive platform designed to streamline the processes related to the spice industry, connecting various stakeholders such as workers, land owners, stores, and shops. This system leverages modern technology to create a seamless and efficient ecosystem for managing every aspect of the spice supply chain. In real time the land owners must make various phone call for the workers and for harvesting of spices. By using this application, it makes the work more ease. The land owners can get the workers online and select the parch for drying the harvested spice and selecting the shop for wholesale sale of the spices.

PROJECT REQUIREMENTS:

Front-End: React

Back-End: Node Js

KEY FEATURES

- User registration and authentication
- Task Assignment
- E – commerce capabilities
- Quality assurance
- Bulk orders and wholesale pricing

EXISTING SYSTEM

There are various existing systems focus on only selling of spices which provide user- friendly, customizable and secure management system where customers can enjoy different spices and intuitive browsing experience.

1. www.keralaspicesonline.com

2. www.spicemunnar.com

USERS

- Dealers
- Customers
- Spices Board
- Admin

FUNCTIONALITIES

Admin

- **User Management**
User registration and login
- **Task assignment**
Assigning duties for workers
Providing instruction for the workers and Parcher

Spices Board

- **User Management**
User registration and login
- **Updation**
Updating the amount of spices than can be dried
Updating closing and opening time

Customers

- **User Management**
User registration and login
- **Customization**
Customize the spices on quantity they required