

MILK SOUQ

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Introduction

- An web and mobile e-commerce application for online shopping, especially milk and other food products.
- Developed under a strong client base in Dubai and Abudhabi. is currently running
- More customisation is being designed under this project.

Existing System

- Browse Through Our Range Of Products. Select the Ones You Need
- During payment you need to fill some information including payment information
- Its like shopping at the supermaket,customer doesnot get any authorization to the site
- It doesnot involve account creation and related activites.

Existing System..

- There is no way to track the shopping history
- Customer can make purchase directly.

Proposed System

The new system is nothing but the already existing system with some new features.

- It provides authorization to each users,users includes customer and delivery boy
- Customer can set the requirements according to which the products will shown to them
- It will minimize the overhead of filling the form every time when there is a purchase.
- It helps the people find most suitable products as per their need for which some additional search techniques are there.

Modules

There are four users in our system-Admin, Customer and suppliers and delivery boy

- ***Admin***

- **SEARCH BY NAME, DATE, LAST MODIFIED**

Admin can search the products based on their name, date in which they supplied and last modified date

- **STOCK MANAGEMENT**

Ordering, storing, tracking, and controlling milk products.

Modules..

- *User*

- USER REGISTRATION

Users can register into the system which create an account to the system.

- MONTHLY SUBSCRIPTION

Instead of pay at each purchase user will get subscription on monthly basis for the products, Some discounts will there the festival seasons a

- LOCATION BASED SEARCHES

User can search the products they need on location basis,it helps us to find whether a product is available on a particular area

Modules..

- ***DeliveryBoy***

- NOTIFICATION FOR PRODUCT DELIVERY

The delivery boy will get notification for product delivery through mail which will assign automatically

Product Backlog



No	As a ...	I want to be able to...	So that...	Priority	Sprint	Status
1	Administrator	handle stock management	I can know about the products left	Must	1	In progress
2	Administrator	Search products by name, date and last modified	I can search products by suppliers	Could	1	In progress
3	User	register into the site	I can get benefits from user accounts	Must	2	In progress
4	User	login	I can purchase products as per need	Could	2	In progress
5	User	can monthly subscribe to the products	I will get specific products with prepaid cost	Could	2	In progress
6	User	can search products on location basis	I can check the availability of product on a particular area	Could	2	In progress
7	Delivery Boy	get notification regarding the product delivery through mail	I will get information regarding my next product delivery	Must	3	In progress

Sprint Backlog

No	Date	Tasks	Status
1	17/03/2021-26/03/2021	Feasibility study & requirement analysis	Completed

Hardware and Software Specifications

- Hardware Specifications
 - Windows 7 or later.
 - 2 GB RAM.
 - 250 GB storage.
- Software Specifications
 - Python with Django framework.
 - MySQL.

Thanks!