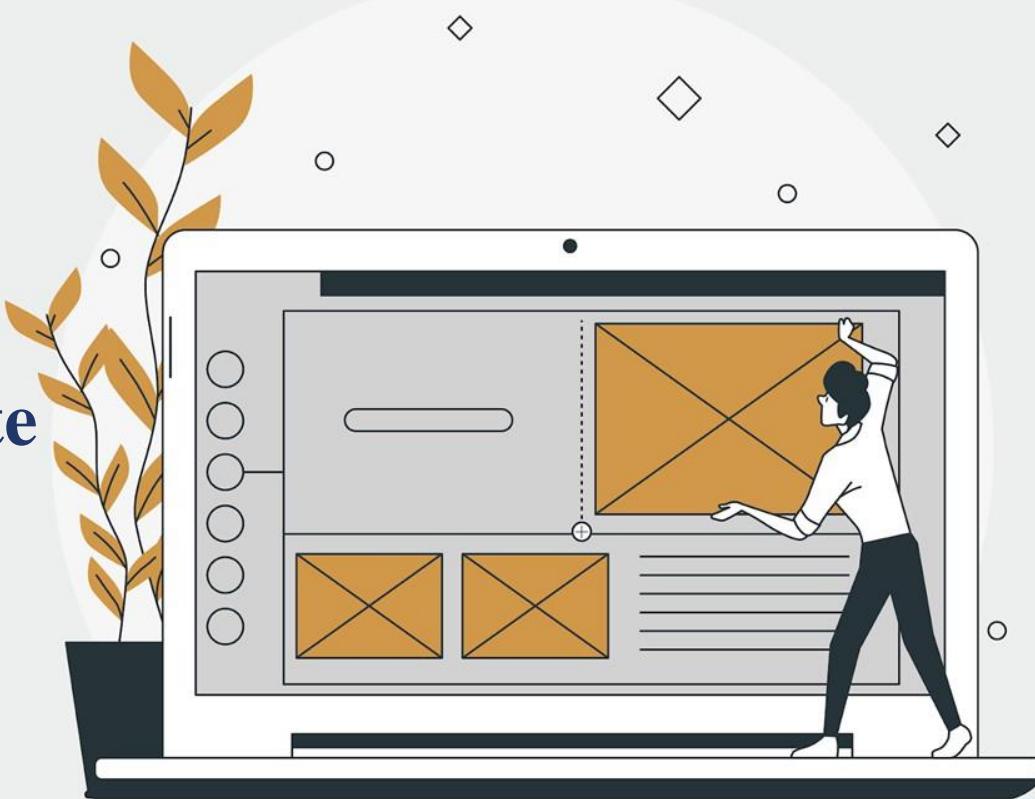**SUNSTONE**

Grocery Delivery Website

Task - 1

Grocery Delivery website Name: LSLGrocery.com

Team Members:

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Grocery Delivery Website

- A grocery delivery website is an online platform that allows customers to order groceries and have them delivered to their doorstep. These websites have gained significant popularity in recent years, especially with the growth of e-commerce and the convenience they offer to consumers. Popular examples of grocery delivery websites and services include Instacart, Amazon Fresh, Walmart Grocery, and Peapod, among others.

SRS for "Grocery Delivery":

1. INTRODUCTION:

"Welcome to LSLGrocery, your gateway to a world of grocery shopping made easy. In a fast-paced world where time is a precious commodity, we're here to simplify your life. Our Grocery Delivery Website is your one-stop solution for all your grocery needs. Say goodbye to long checkout lines and hello to the convenience of shopping from home. Let's embark on a journey of effortless grocery shopping together!"

2. PURPOSE:

The purpose of a grocery delivery website is to provide convenient and efficient access to a wide range of grocery products, saving customers time, offering customization options, and promoting safety, accessibility, and convenience in shopping.

3. SOFTWARE REQUIREMENTS:

- ➢ Frontend & Backend Development
- ➢ Database Management
- ➢ Geolocation Services
- ➢ Payment Gateway
- ➢ Mobile Responsiveness
- ➢ Delivery Tracking
- ➢ User Authentication

4. HARDWARE REQUIREMENTS:

- ➢ Web & Database & Backup Servers
- ➢ Load Balancers
- ➢ Firewalls
- ➢ Scalable Infrastructure
- ➢ Redundancy

5. FUNCTIONAL REQUIREMENTS:

- ➢ User Registration and Authentication
- ➢ Product Catalog
- ➢ Shopping Cart
- ➢ Checkout and Payment
- ➢ Deliver Scheduling
- ➢ Order Tracking and Confirmation
- ➢ User Reviews and Ratings
- ➢ User Account Management
- ➢ Promotions and Discounts
- ➢ Security Measures

6. NON-FUNCTIONAL REQUIREMENTS:

- ➢ Performance
- ➢ Scalability
- ➢ Availability and Reliability
- ➢ Security & Usability
- ➢ Compatibility & Accessibility
- ➢ Load Balancing
- ➢ Data Backup

Grocery Delivery Github

https://github.com/Lokeshwariloki/Grocery-Delivery-Website