



INTRODUCTION TO WEB PROGRAMMING(BPLCK205A) MINI PROJECT

ONLINE GROCERY MART

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AGENDA

- **Abstract :-**

Online grocery shopping is a convenient and time-saving way to purchase groceries from the comfort of your home. With a vast selection of products, competitive prices, and doorstep delivery.

Customers can easily compare items, access exclusive deals, and enjoy contactless transactions, making it an increasingly popular choice for modern consumers.

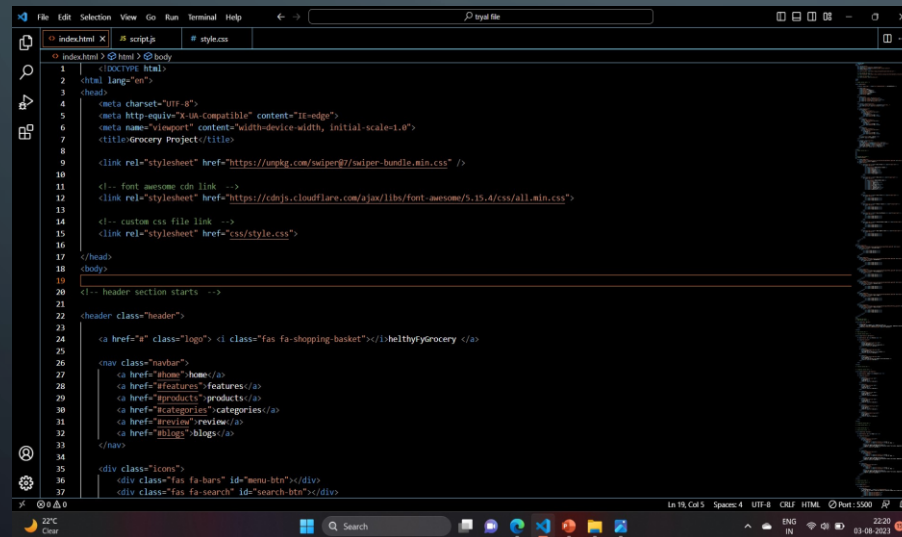


Introduction

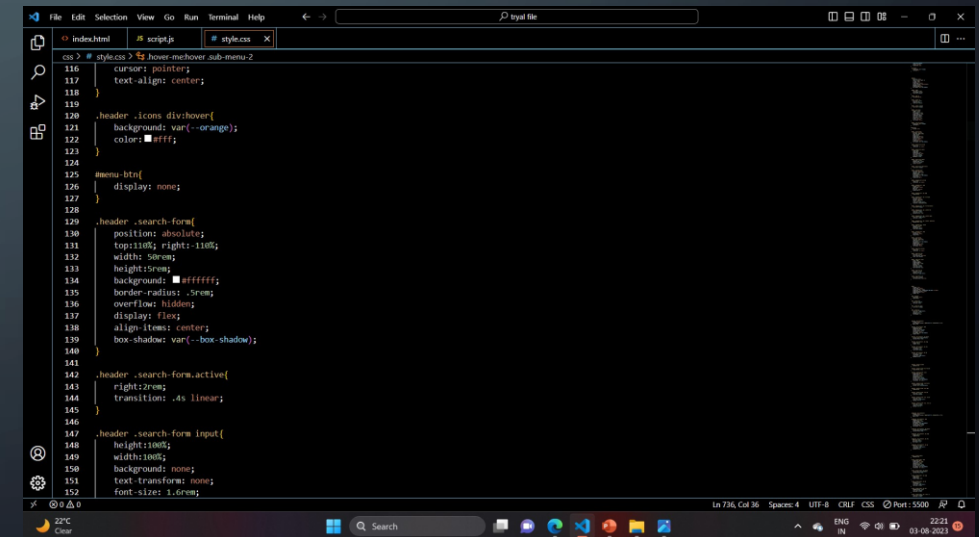
- Online shopping is the activity of **buying products and services over** the internet using a web browser or mobile app..
- Aims to revolutionize the way you shop for groceries.
- Convenience, variety, and seamless shopping experience
- From user-friendly interfaces to secure payment gateways, creating an online shopping platform presents a unique opportunity to revolutionize the way we buy and sell goods in the 21st century.
- As technology continues to advance, online shopping is expected to further shape the future of retail, providing an immersive and personalized shopping experience for consumers worldwide

Proposed System

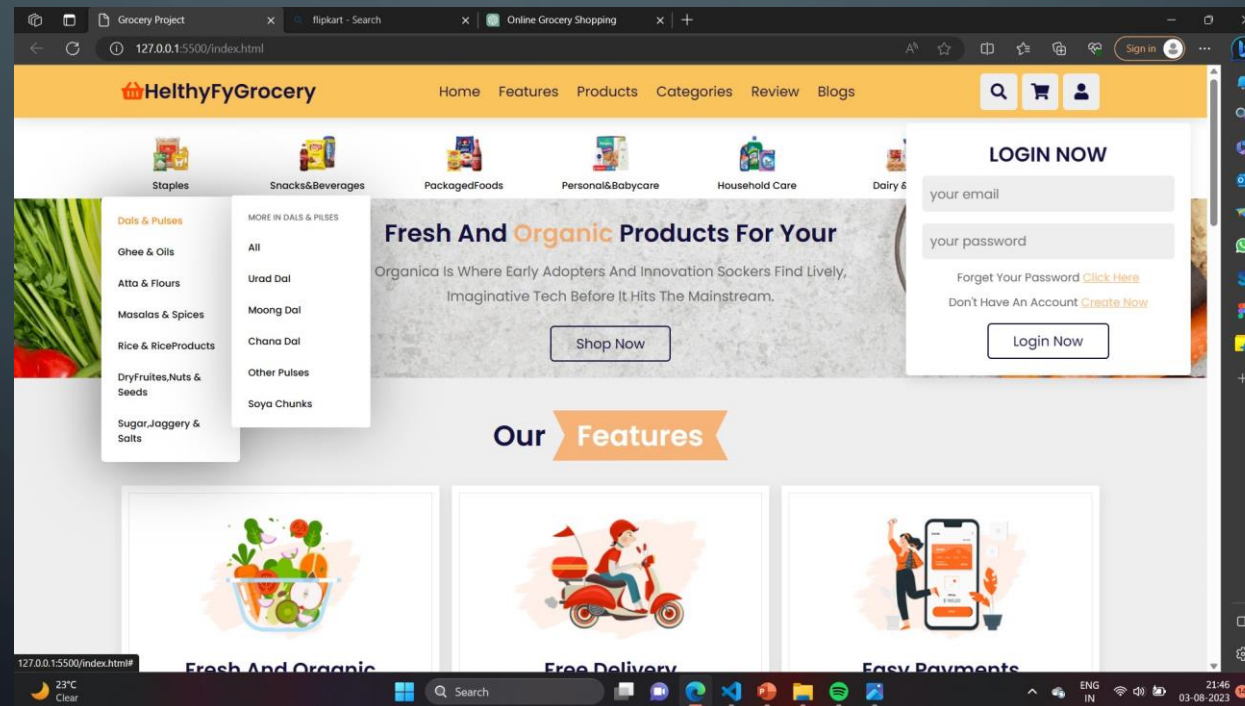
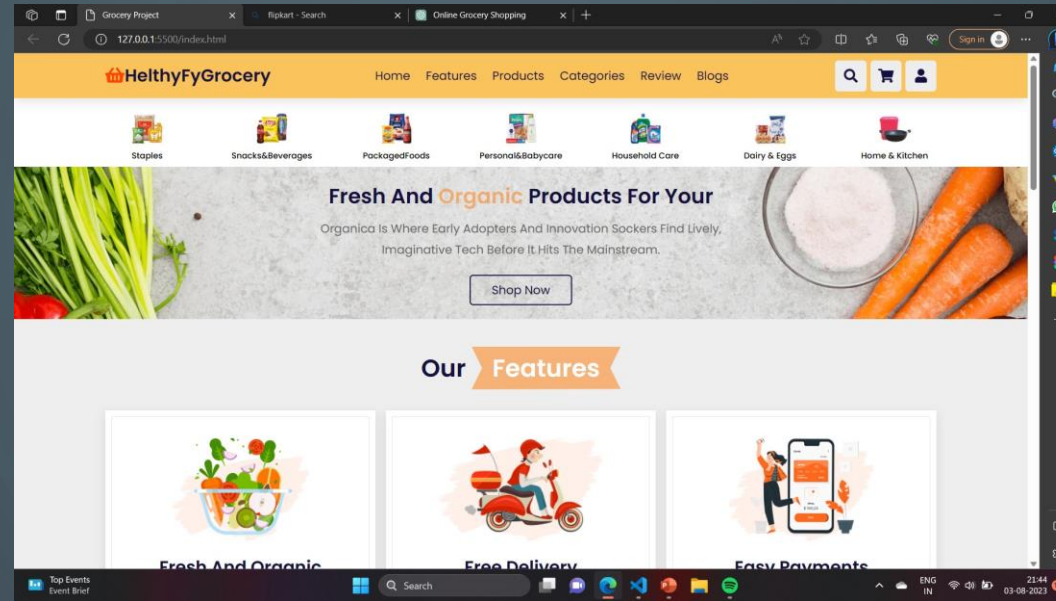
- We have used a HTML and CSS code to develop a online web site .
- The platform we used to code the website is VS(Visual Studio). Which is one of the best platform to code any code language.
- Some of the code pics we coded to develop a web site is shown below:



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1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4 <meta charset="UTF-8">
5 <meta http-equiv="X-UA-Compatible" content="IE=edge">
6 <meta name="viewport" content="width=device-width, initial-scale=1.0">
7 <title>Grocery Project</title>
8
9 <link rel="stylesheet" href="https://unpkg.com/swiper@2/swiper-bundle.min.css" />
10
11 <!-- font awesome cdn link -->
12 <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.4/css/all.min.css">
13
14 <!-- custom css file link -->
15 <link rel="stylesheet" href="css/style.css">
16
17 </head>
18 <body>
19
20 <!-- header section starts -->
21
22 <header class="header">
23
24 <a href="#" class="logo"> <i class="fas fa-shopping-basket"></i>helthygrocery </a>
25
26 <nav class="navbar">
27 <a href="#">home</a>
28 <a href="#">features</a>
29 <a href="#">products</a>
30 <a href="#">categories</a>
31 <a href="#">review</a>
32 <a href="#">blogs</a>
33 </nav>
34
35 <div class="icons">
36 <div class="fas fa-bars" id="menu-btn"></div>
37 <div class="fas fa-search" id="search-btn"></div>
38 </div>
39 </header>
40 </body>
41 </html>
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Conclusion

- Online shopping allows access to merchandise solid world wide and is **time –saving and convenient**
- In the future, we can expect online stores to improve their technology , making way for a **much easier and faster shopping experience**
- The Shopping cart is mainly useful for who haven't time to go to shopping.
- Especially important during **pandemic times**, online shopping reduces the need for physical contact, promoting safety.
- Overall, online grocery shopping can be a fantastic option for many people due to its convenience and efficiency. However, it's essential to weigh the pros and cons based on your specific needs, preferences, and circumstances.

A decorative graphic on the left side of the slide, consisting of a network of white lines and small circles on a dark blue background, resembling a circuit board or a neural network.

Reference

Some of our reference sources we use to develop the website is Youtube , Chat gpt , git hub , and some of the web developing programming books.