



Computer Science & Engineering (Data Science)

Presentation on

Grocery Webpage Based on HTML, CSS & JS

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Introduction

- Online Grocery Shopping is the norm these days. In fast pace of time today, everyone is squeezed for time, people want easy shopping without going to shop. The grocery webpage provides many facilities like home delivery at any time, debit card/credit card/net banking/cash on delivery payments systems, add cart or remove etc. Purpose of Online Grocery Shopping system is to allow customer to shop virtually using internet. Computerization of online store will increase the ease, efficiency and reduce the chances of manual errors.
- Customers will be able to browse and search products under different categories. Selected products or items selected for purchase would be added into the virtual shopping cart which can be managed separately by customer. It can be examined at any time by customer for selected products, their quantity & price. These would be main functionalities apart from some usual operations such as login, logout, create new account etc.

Modules

This module is meant for customers, where a user will view these panels. The major operations included in this module are :

- Home
- Shop
- About
- Review
- Contact
- View Products
- Customer Cart
- Login Form

Purpose & Scope

◦PURPOSE :

- ✓ To manage the online grocery product ordering.
- ✓ It helps the customers to buy daily essential products from anywhere without going to the market.
- ✓ The main purpose is to save time of the people as the service is available 24X7.

SCOPE :

- ✓ The project has a wide scope, since at this time only the basic functionality is provided.
- ✓ This project is going to develop personalized recommendations, discount & offer management.
- ✓ For customers, Notification & messaging etc. can be applied.

Proposed System

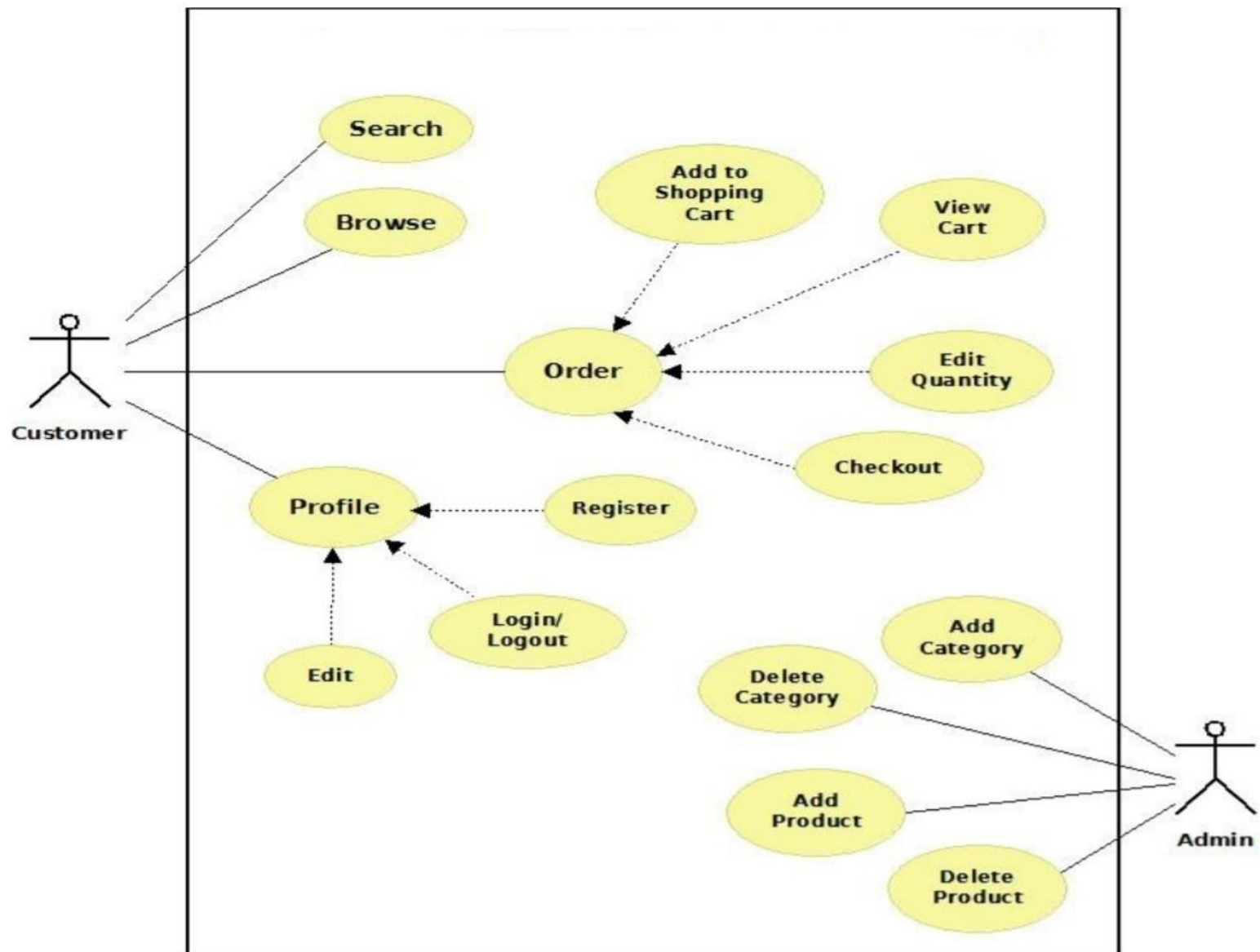
- The proposed system will ensures the complete freedom for users, where user at his own system can login to the website and can book his products.
- Our proposed system will allows only registered users to book the product, view booking and cancel their booking as per their need.
- In this proposal, the entire process requires an internet connection.
- Here customers can send their queries and suggestions through a feedback form.

Methodology

Planning for project development :

- **Research** : Explore about the different types & qualities of grocery items like fruits, vegetables, oils, meat etc.
- **Algorithm** : Making algorithm for every page
- **Prototype** : Drafted a rough format of web project on papers and then implemented same using HTML, CSS, JS.
- **Images** : Selected set of suitable photos from internet and the resize them and remove background according to the requirements.
- **Design** : Selecting better picture for creative view of the webpage.

Use Case Diagram



Tools & Technologies

- Software

- HTML
- CSS
- Java Script
- Web Browser
- Window 7 or higher

- Hardware

- 2GB RAM or higher
- Active Internet Connection

SCREEN-SHOTS : Home Page

home

File | C:/Users/HP/Desktop/Grocery/home.html

Mygrocery.Com

Home Shop About Review Contact

Fresh & Organic Vegetables

Upto 50% Off

Shop Now

Limited Sales
Rs 70/Kg

Shop Now

Special Price Ends Today
Rs 45/Kg

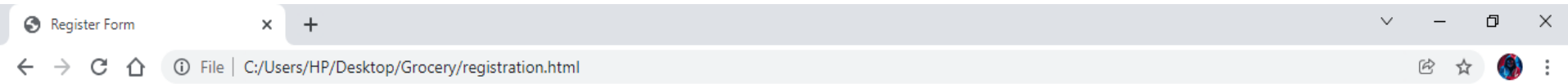
Shop Now

Order By Tonight
Rs 60/Bottle

Shop Now

Desktop 08:28 28-01-2022

Registration Page



Registration Form

Name :

Password :

Confirm Password :

Gender : ☐ Male ☐ Female ☐ Rather Not Say

Email :

Phone no :

Address :

City :

State :

Pin Code :

Login Form

The image is a screenshot of a web browser displaying the Mygrocery.Com homepage. The browser's address bar shows the file path C:/Users/HP/Desktop/Grocery/home.html. The website's header includes the Mygrocery.Com logo and navigation links: Home, Shop, About, Review, and Contact. On the right side of the header are icons for search, shopping cart, and user profile. The main content area features a promotional banner for 'Fresh & Organic Vegetables' with a 'Upto 50% Off' discount and a 'Shop Now' button. A large black arrow points from the banner towards a login form overlay on the right. The login form, titled 'LOGIN FORM', contains two input fields for 'Enter Email' and 'Enter Password', a 'Remember Me' checkbox, a green 'Login Now' button, and links for 'Forgot Password? Click Here' and 'Don't Have An Account? Create New'. The Windows taskbar at the bottom shows the search bar and various application icons.

home

File | C:/Users/HP/Desktop/Grocery/home.html

Mygrocery.Com

Home Shop About Review Contact

Fresh & Organic Vegetables

Upto 50% Off

Shop Now

LOGIN FORM

Enter Email

Enter Password

☐ Remember Me

Login Now

Forgot Password? [Click Here](#)

Don't Have An Account? [Create New](#)

Type here to search

Desktop 21:02 22-01-2022

Product Categories Page

shop

File | C:/Users/HP/Desktop/Grocery/shop.html


Mygrocery.Com

Home Shop About Review Contact


Search Cart User

Our Category


View All >>




Fresh Fruits




Vegetables



Organic Spices




Fresh Meat



Organic Pulses


Our Products

View All >>




Milk

Rs 35/0.5ltr




Banana 1 Dozen

Rs 60/Dozen




Fresh Meat

Rs 349/Kg




Fortune Refined Oil

Rs 199/Pc



Prawns

Rs 399/Kg



Coriander Seeds

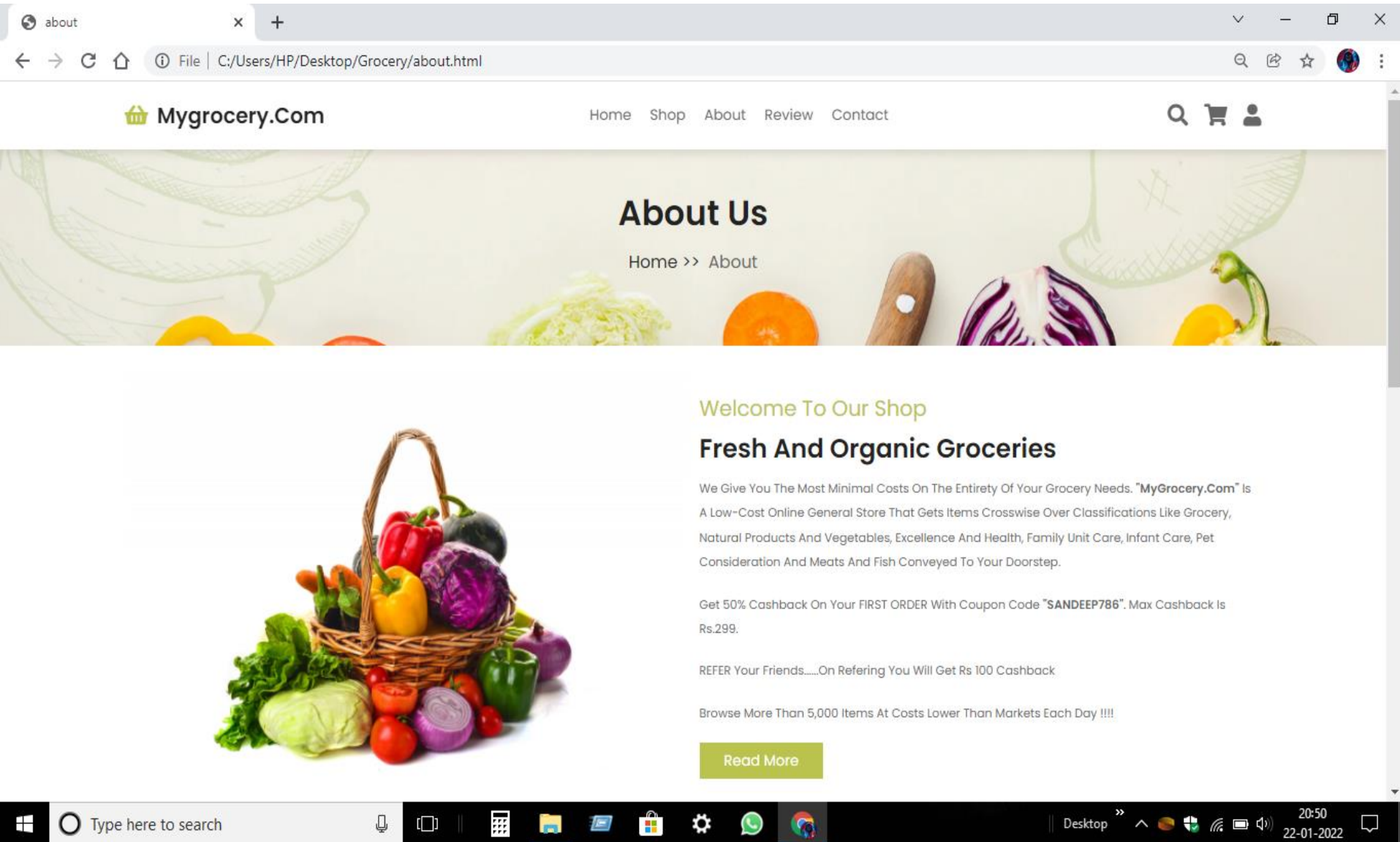
Rs 149/Kg

Type here to search

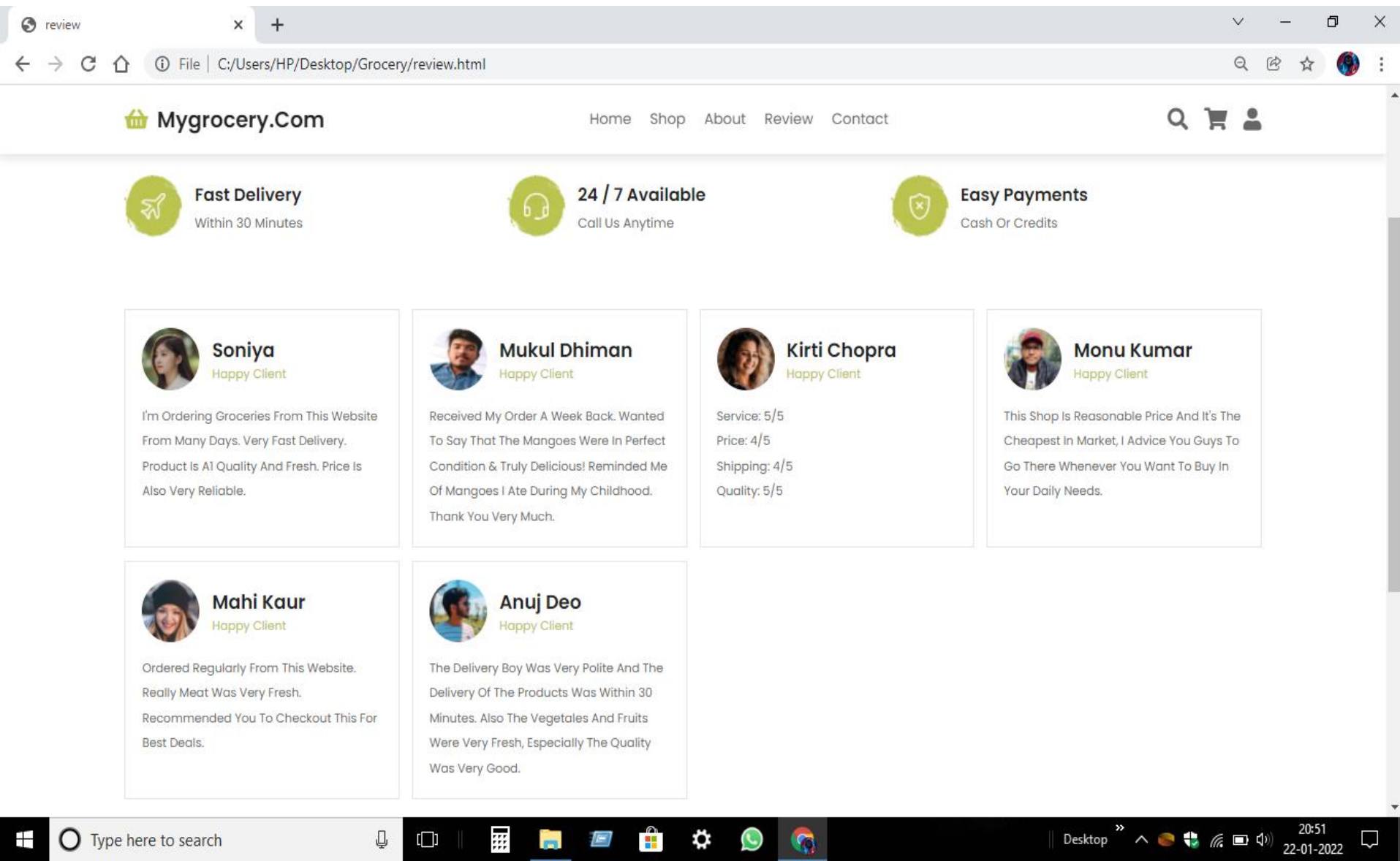
Desktop

20:49 22-01-2022

About Us Page



Review Page



Contact Page

contact

File | C:/Users/HP/Desktop/Grocery/contact.html


Mygrocery.Com

HomeShopAboutReviewContact

SearchShoppingCartUser


Contact Us

Home >> Contact




Our Number

+91 7906774535
+91 9760666142



Our Email

2002sandeep145@Gmail.Com
Drajput9760@Gmail.Com



Our Address

Meerut, UP, India - 250002

Get In Touch

Send Message

Windows Taskbar

Search: Type here to search

Taskbar Icons: File Explorer, Microsoft Edge, Shopping Cart, Settings, WhatsApp, Chrome

System Tray: Desktop, Network, Volume, Date/Time: 21:00 22-01-2022

View Cart Page

home

File | C:/Users/HP/Desktop/Grocery/home.html

Mygrocery.Com

Home Shop About Review Contact

Search Cart User

Fresh & Organic Vegetables

Upto 50% Off

Shop Now

Pineapple
1 X Rs 49

Rajma
1 X Rs 149

Fresh Chicken
1 X Rs 349

Total : Rs 547

Checkout

Bibliography

- <https://w3schools.com>
- <https://tutorialspoint.com>
- <https://www.resizepixel.com>
- <https://remove.bg>



THANK YOU