

# **MINI PROJECT**

## **INTRODUCTION:**

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<b>Group</b>	A	
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## **ACKNOWLEDGEMENT:**

In the pursuit of completing our project, it is with immense gratitude that we acknowledge the invaluable guidance and support of our esteemed teacher, Sir Shakir. His unwavering dedication and mentorship were pivotal in helping us meet our project's time constraints. Sir Shakir's expertise, along with his continuous assistance, paved the way for our success.

We extend our heartfelt thanks to the eProject team at Aptech Head Office for presenting us with the incredible opportunity to embark on this remarkable journey, crafting a grocery website named GrocerGuru. Their trust in our capabilities and their unwavering support significantly contributed to the realization of this astonishing project.

Working together as a team within the eProject framework offered us a plethora of benefits, which we have cherished throughout this endeavor:

- **Skill Reinforcement:** Collaborating on this project allowed us to reinforce our technical skills, enabling us to grow and excel in our respective fields.
- **Confidence Boost:** By working on and virtually explaining every facet of our project, we gained the confidence needed to face interviews and showcase our expertise with pride.
- **Enhanced Problem-Solving:** Collaborative problem-solving honed our abilities to tackle challenges and come up with innovative solutions, vital skills in any professional setting.
- **Effective Communication:** Our teamwork improved our communication skills, fostering a more cohesive and efficient work environment.
- **Time Management:** Juggling project tasks and deadlines instilled in us a valuable sense of time management, a skill we will carry forward in our careers.

In conclusion, this project has been an incredible journey filled with learning, growth, and invaluable experiences. The combination of our teacher's guidance, the support from the eProject team, and the

collaborative spirit within our team has culminated in the successful creation of GrocerGuru. We look forward to the opportunities and challenges that lie ahead, confident in our abilities and eager to continue our journey in the world of technology.

## **SYNOPSIS:**

### **GrocerGuru - Your One-Stop Grocery Destination**

In the fast-paced, digital age of today, GrocerGuru stands as a beacon of convenience and accessibility in the world of grocery shopping. With the rise of e-commerce and the ever-growing reliance on technology, it has become indispensable for every household to have a seamless online shopping experience for their daily essentials. GrocerGuru proudly takes up this mantle, offering an extensive selection of groceries, including fresh meat, cosmetics, dairy products, and much more, all accompanied by efficient delivery services that bring the store to your doorstep.

#### Explore a World of Grocery Delights

At GrocerGuru, we understand the significance of a diverse and high-quality product range. Our virtual shelves are lined with a delightful array of fresh and wholesome products, carefully curated to cater to your unique tastes and preferences. Whether you're in search of the finest cuts of meat for a sumptuous dinner, premium cosmetics to enhance your beauty regimen, or farm-fresh dairy products to nourish your family, GrocerGuru is your trusted source.

#### **More Than Just Groceries**

Our commitment goes beyond just providing essential products; we strive to make your shopping experience extraordinary. GrocerGuru is not just an online store; it's your virtual shopping companion. Here are some of the additional services we offer:

- **Swift and Reliable Delivery:** We understand the value of your time. That's why our efficient delivery services ensure that your groceries reach your doorstep promptly and in pristine condition, so you can focus on what matters most.

- **Personalized Shopping:** Need something specific that you can't find on our website? Reach out to us, and our dedicated team will work with you to source those unique items, making your shopping experience truly personalized.

- **Quality Assurance:** Our commitment to quality is unwavering. Every product on our platform is rigorously inspected to ensure that it meets the highest standards, giving you the peace of mind that you're consuming only the best.

### **We're Here to Serve You**

While you can't make direct purchases on our website, we encourage you to browse our extensive product range and connect with us for a tailored shopping experience. At GrocerGuru, we are dedicated to crafting the perfect grocery shopping experience that adds convenience and a touch of delight to your everyday life. Our team

is ready to assist you in securing the freshest and finest products, making every meal and personal care routine an experience to savor.

Welcome to GrocerGuru, where convenience, quality, and customer satisfaction are our guiding principles. Start your journey towards effortless grocery shopping today!

## **PROBLEM STATEMENT:**

In today's fast-paced world, the traditional grocery shopping experience often presents various challenges for consumers. The need to juggle tight schedules, navigate crowded stores, and ensure a consistent supply of essential products can become a cumbersome task. In addition, the limited product selection, inadequate product information, and the time-consuming process of physically visiting stores have made grocery shopping less convenient and less enjoyable. Moreover, the ongoing global circumstances, such as the COVID-19 pandemic, have emphasized the necessity for contactless and efficient shopping solutions.

## **How GrocerGuru Solves the Problem:**

GrocerGuru emerges as a powerful solution to these challenges, redefining the grocery shopping experience in a comprehensive and customer-centric manner. Our platform offers a wide range of groceries, including fresh meat, cosmetics, dairy products, and more, all available at your fingertips. Here's how GrocerGuru addresses these issues:

**1. Convenience:** GrocerGuru's online presence ensures that customers can shop for groceries at their own convenience, 24/7, eliminating the need to adhere to store operating hours and saving valuable time.

**2. Diverse Product Range:** Our extensive product selection provides consumers with a diverse array of high-quality products, allowing them to explore various options and find products that cater to their specific preferences and needs.

**3. Efficient Delivery Services:** GrocerGuru's efficient delivery services ensure that customers receive their orders swiftly, right at their doorstep, making it a hassle-free experience.

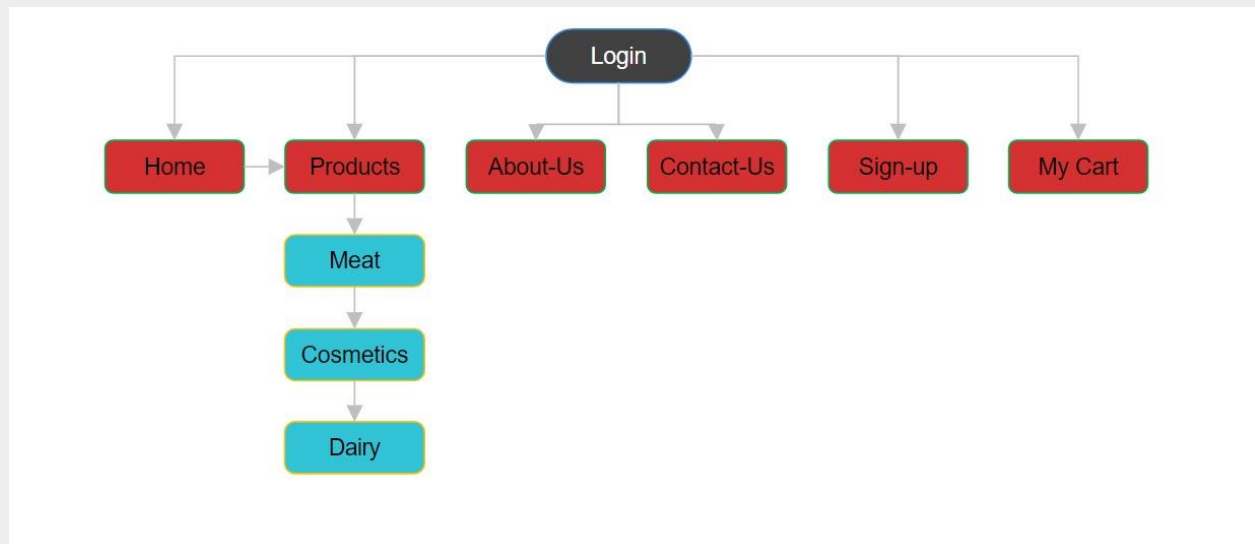
**4. Personalized Shopping:** Our team is committed to making your shopping experience personalized. We go the extra mile to source unique items and provide tailored recommendations based on your requirements.

**5. Quality Assurance:** Every product on our platform undergoes stringent quality checks, ensuring that you receive only the freshest and finest items.

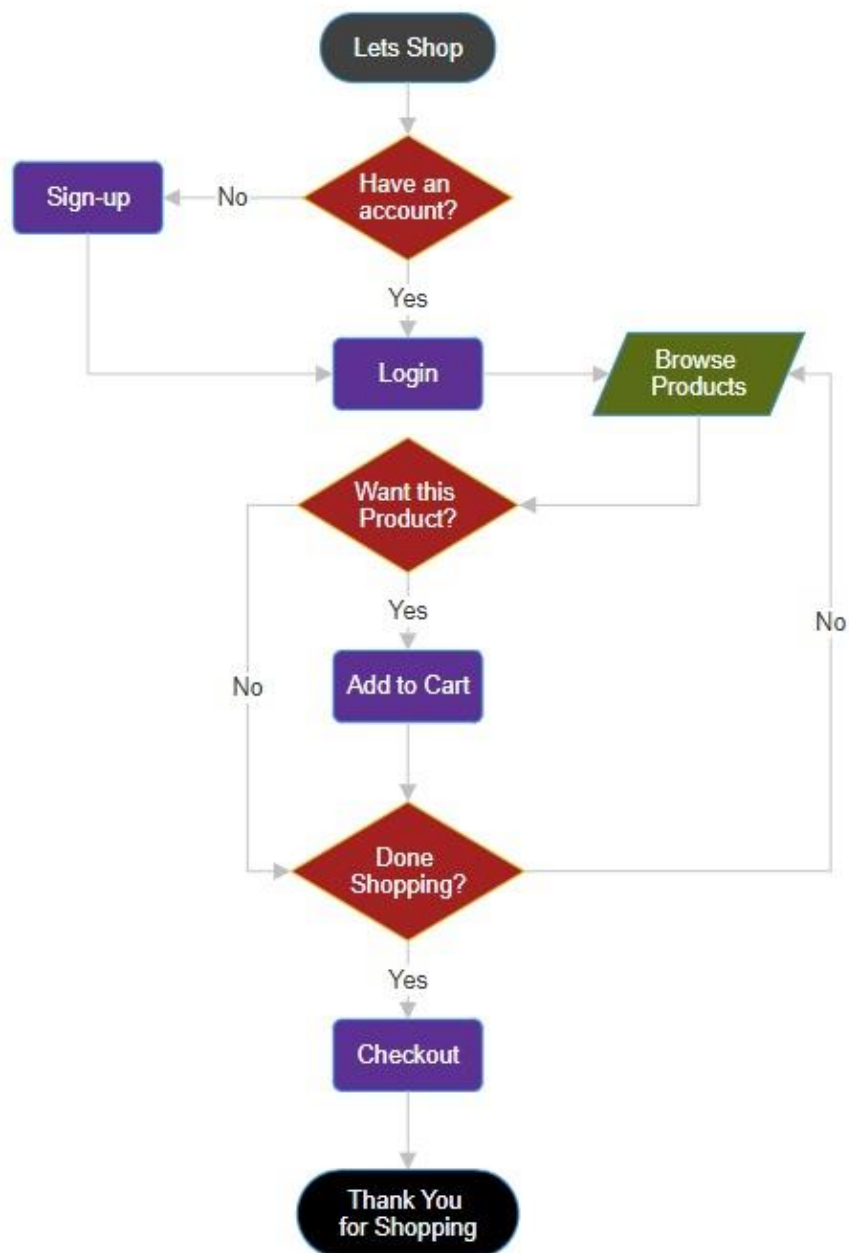
**6. Contactless Shopping:** GrocerGuru embraces the concept of contactless shopping, which has become increasingly important in today's world. Customers can order essential groceries from the safety and comfort of their homes.

In summary, GrocerGuru is designed to solve the problems associated with traditional grocery shopping by offering a comprehensive, convenient, and quality-driven online platform. Our project aims to make grocery shopping an enjoyable and stress-free experience, ensuring that customers have access to a wide variety of high-quality products without the usual hassles and limitations of physical stores.

## **FLOWCHART DIAGRAM:**

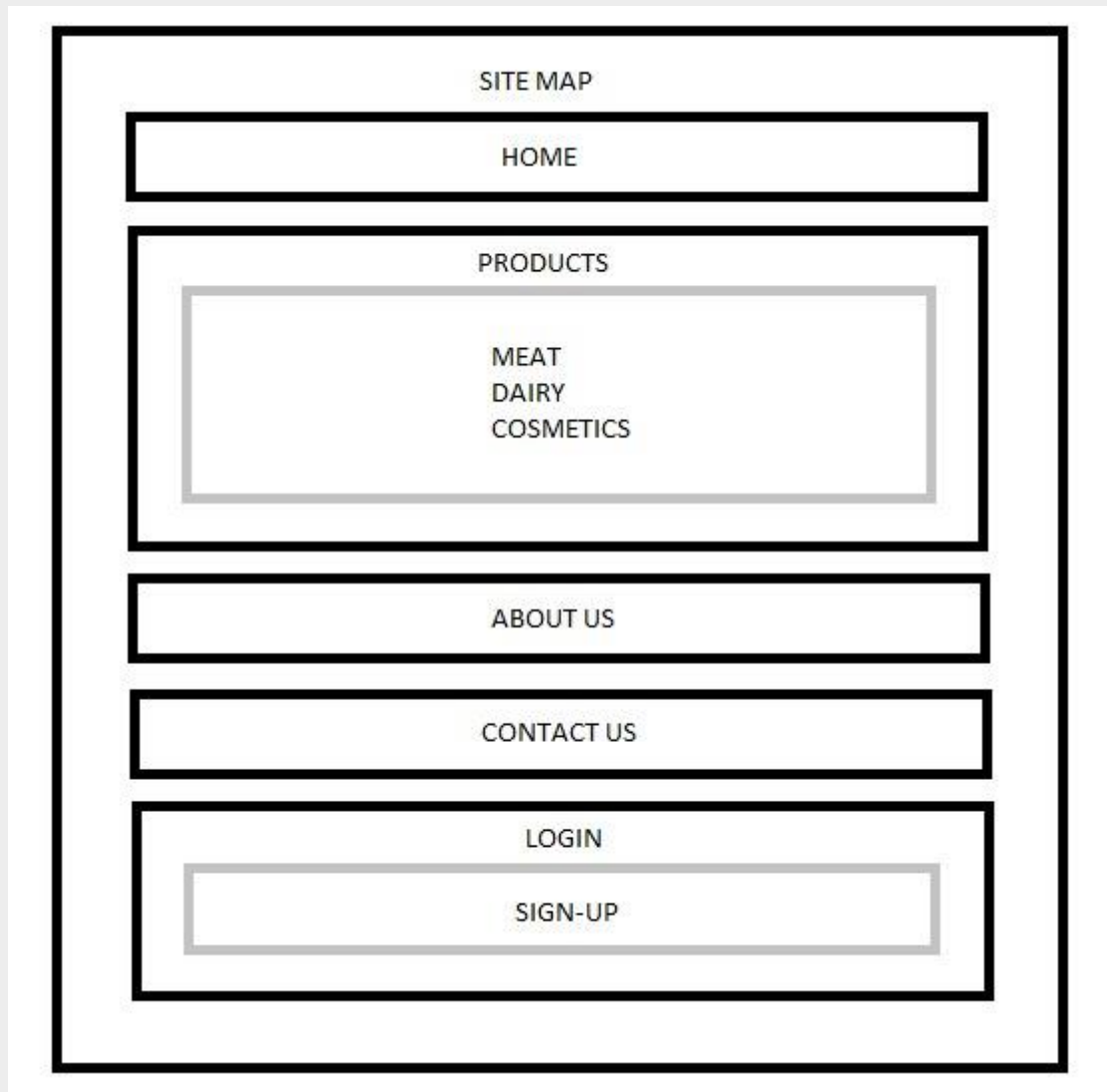


## **PROCESS DIAGRAM:**



**SITEMAP:**





**SCREENSHOT'S (CODING):**

**The Screenshot's Will Be On The Next Page**

## NAVBAR: (HTML)

```
<nav>
  <div class="logo">
    <a href="/index.html"></a>
  </div><div class="basket"><span id="cart-count">0</span><a href="#"><ion-icon style="font-size: 30px;" name="basket"></ion-icon></a></div>
  <div class="toggle"><ion-icon name="menu" class="toggle-icon" size="large"></ion-icon></div>
  <ul class="menu">
    <div class="cross"><ion-icon name="close" class="toggle-icon"></ion-icon></div>
    <li class="pro-drop"><div class="dropdown">
      <ul>
        <li><a href="/products.html#DairyPro">Dairy Products</a></li>
        <li><a href="/products.html#MeatPro">Meat Products</a></li>
        <li><a href="/products.html#CosmeticPro">Cosmetics Products</a></li>
      </ul>
    </div><a href="/products.html">Products</a></li>
    <li><a href="/About-us.html">About us</a></li>
    <li><a href="/contactus2.html">Contact</a></li>
    <li><a href="/login-signup.html">Sign-up</a></li>
    <li class="basket"><span id="cart-count">0</span><a href="#"><ion-icon style="font-size: 30px;" name="basket"></ion-icon></a></li>
  </ul>
</nav>
```

## (CSS)

```
29 /*-----MAIN NAV-----*/
30 Comment Code
31 nav {
32   background: #da0037;
33   padding: 0 20px;
34   display: flex;
35   align-items: center;
36   width: 100%;
37   position: fixed;
38   top: 0;
39   left: 0;
40   z-index: 111;
41 }
42 Comment Code | Comment Code
43 nav .toggle, nav .cross {
44   display: none;
45 }
46 Comment Code
47 nav .toggle .toggle-img {
48   font-size: 12px;
49 }
50 Comment Code
51 nav .menu li {
52   position: relative;
53 }
54 Comment Code
55 nav a {
56   position: relative;
57   color: #ffff;
58 }
59 Comment Code
60 nav .menu a::before {
61   content: "";
62   width: 0;
63   height: 3px;
64   position: absolute;
65   bottom: -7px;
66   left: 0;
67   background-color: var(--color);
68   transition: all .5s ease-in-out;
69 }
70 Comment Code
71 nav .menu a:hover::before {
72   width: 85%;
73 }
74 Comment Code
75 .logo {
76   flex: 1;
77 }
78 Comment Code
79 .logo a {
80   display: flex;
81   align-items: center;
82   font-size: 20px;
83 }
84 Comment Code
85 .logo a:hover {
86   color: #ffff;
87 }
88 Comment Code
89 .logo img {
90   width: 100px;
91 }
92 Comment Code
93 .menu {
94   display: flex;
95   align-items: center;
96   list-style: none;
97 }
98 Comment Code
99 .menu li {
100   padding: 20px;
101   font-size: 18px;
102 }
103 Comment Code
104 .menu li a {
105   text-decoration: none;
106 }
107 Comment Code
108 nav > .basket {
109   position: relative;
110   margin-right: 40px;
111   display: none;
112 }
113 Comment Code
114 nav > .basket span {
115   top: -8px;
116   right: -10px;
117 }
118 Comment Code
119 #cart-count {
120   border-radius: 100%;
121   background-color: var(--main);
122   color: var(--color);
123   display: flex;
124   align-items: center;
125   justify-content: center;
126   z-index: 11;
127   font-size: 14px;
128   font-weight: 700;
129   object-fit: cover;
130   width: 22px;
131   height: 22px;
132   position: absolute;
133   top: 10px;
134   right: 10px;
135 }
136 Comment Code
137 .pro-drop {
138   position: relative;
139 }
140 Comment Code
141 .menu .pro-drop .dropdown {
142   width: 150px;
143   max-height: 0px;
144   opacity: 0;
145   z-index: 1;
146   overflow: hidden;
147   /* display: none; */
148   position: absolute;
149   top: 90px;
150   left: -30px;
151   background: var(--secondary);
152   border-radius: 12px;
153 }
154 Comment Code
155 .pro-drop:hover .dropdown {
156   /* display: block; */
157   opacity: 1;
158   max-height: 300px;
159 }
160 Comment Code
161 .dropdown ul li {
162   list-style: none;
163   text-align: center;
164   margin: 10px 0;
165   font-size: 13px;
166   font-weight: 700;
167 }
```

## SLIDER: (HTML)

```

<div class="slider">
  <div class="slider-cont">
    <div class="img-cont slide slide1">
      <div class="left"><h2>Choose Your <br><span>Healthyc</span> Lifestyle.</h2><p>Presentation matters. Our fresh Vietnamese vegetable rolls </p> <button><a
href="/products.html">SHOP</a></button></div>
      <div class="right">
        
      </div>
    </div>
    <!--  -->
  </div>
  <div class="img-cont slide slide2">
    <div class="left"><h2>Fresh Bread <br><span>Oatmeal</span> Crumble.</h2><p>Presentation matters. Our fresh Vietnamese vegetable rolls </p> <button><a
href="/products.html">SHOP</a></button></div>
    <div class="right">
      
    </div>
    <!--  -->
  </div>
  <div class="img-cont slide slide2">
    <div class="left"><h2>Choose Your <br><span>Healthyc</span> Lifestyle.</h2><p>Presentation matters. Our fresh Vietnamese vegetable rolls </p> <button><a
href="/products.html">SHOP</a></button></div>
    <div class="right">
      
    </div>
    <!--  -->
  </div>
  <div>
    <div class="btn-div btn-div-slider">
      
      
    </div>
  </div>
</div>

```

## (CSS)

```

254 Comment Code
255 .slider{
256   top: 0;
257   left: 0;
258   position: relative;
259   width: 100%;
260   height: 700px;
261   margin-bottom: 40px;
262   background-color: var(--main);
263 }
264 Comment Code
265 .slider-cont{
266   width: 100%;
267   height: 100%;
268   overflow: hidden;
269   position: relative;
270   background-color: var(--color);
271 }
272 Comment Code
273 .slider-cont::after{
274   content: "";
275   position: absolute;
276   width: 400%;
277   height: 15%;
278   filter: blur(12px);
279   background-color: #171717;
280   bottom: -10%;
281   left: -265%;
282 }
283 Comment Code
284 .slider-cont .img-cont img{
285   width: 100%;
286   height: 110%;
287   object-fit: cover;
288 }
289 Comment Code
290 .slider-cont .img-cont{
291   position: absolute;
292   width: 100%;
293   height: 100%;
294   transition: all .8s ease-in-out;
295 }
296 Comment Code
297 .slider-cont .img-cont .left{
298   height: 100%;
299   width: 40%;
300   color: var(--main) important;
301   display: flex;
302 }
303 Comment Code
304 .slider-cont .img-cont .left h2{
305   color: var(--main) important;
306   font-size: 2.6vw;
307 }
308 Comment Code
309 .slider-cont .img-cont .left button{
310   color: var(--color) important;
311   cursor: pointer;
312   font-size: 1.3vw;
313   padding: 20px;
314   width: 40%;
315   border-radius: 40px;
316   border: none;
317   background-color: var(--secondary);
318 }
319 Comment Code
320 .slider-cont .img-cont .left p{
321   color: var(--primary) important;
322   font-size: 1.4vw;
323 }
324 Comment Code
325 .slider-cont .img-cont .left span{
326   color: var(--secondary) important;
327   text-decoration: underline;
328 }
329 Comment Code
330 .slide{
331   background-image: url(/assests/shape-bg.j);
332   background-position: center;
333   background-size: cover;
334   display: flex;
335   align-items: center;
336   justify-content: space-between;
337 }
338 Comment Code
339 .slide a{
340   color: var(--color);
341   text-decoration: none;
342 }
343 Comment Code
344 .slide .right{
345   width: 50%;
346   height: 100%;
347   display: flex;
348   align-items: center;
349   justify-content: end;
350 }
351 Comment Code
352 .slide .right img{
353   width: 80%;
354   height: 100%;
355   margin: auto;
356 }
357 Comment Code
358 .btn-div{
359   width: 100%;
360   display: flex;
361   align-content: inherit;
362   justify-content: space-between;
363   padding: 0 40px;
364   position: absolute;
365   top: 50%;
366   left: 50%;
367   transform: translate(-50%, -50%);
368   z-index: 1;
369 }
370 Comment Code
371 .btn-div-slider{
372   top: 85%;
373 }
374 Comment Code
375 .btn-div img{
376   width: 4%;
377   opacity: .4;
378   transition: all .5s ease;
379   cursor: pointer;
380 }
381 Comment Code
382 .btn-div img: hover{
383   opacity: 1;
384 }
385 Comment Code
386 .btn-div img:nth-child(1){
387   transform: rotate(180deg);
388 }
389 Comment Code
390 /* SLIDER ENDS */

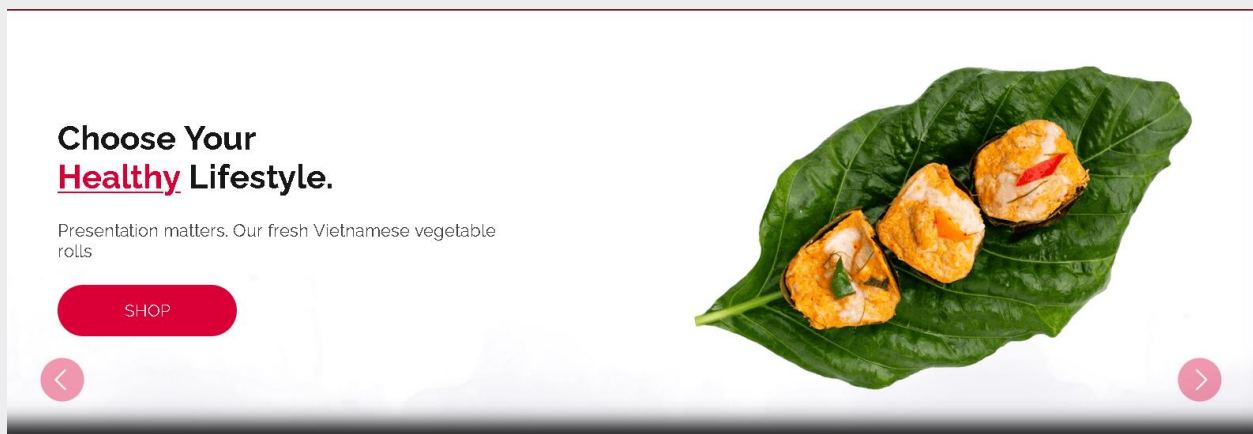
```

## SCREENSHOT'S (OUTPUT):

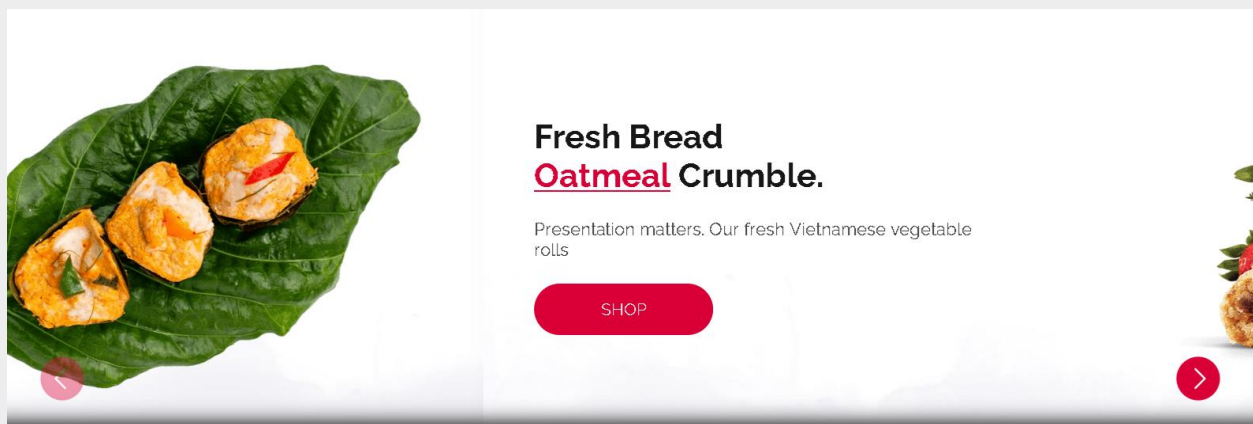
## NAVBAR:



## SLIDER:



## SLIDER (In Work):



## **FUTURE SCOPE:**

GrocerGuru, with its innovative approach to online grocery shopping, not only serves as a solution to present challenges but also holds immense potential for a broader impact in the future. The platform's adaptable and customer-centric model opens doors to various fields where convenience, accessibility, and quality assurance are paramount.

### **1. E-commerce and Retail:**

As e-commerce continues to grow, GrocerGuru can serve as a benchmark for other retail sectors. Its seamless user experience, efficient delivery services, and diverse product range can inspire other industries to adopt similar models to meet the changing demands of modern consumers.

### **2. Contactless Shopping:**

In a world increasingly focused on health and safety, GrocerGuru's contactless shopping model can pave the way for the development of contactless solutions in other sectors, such as fashion, electronics, and household goods, transforming the way consumers interact with retail businesses.

### **3. Supply Chain and Logistics:**

GrocerGuru's efficient supply chain and delivery system can set a standard for logistics companies. The use of advanced technology

and delivery optimization can be implemented in other industries to streamline and enhance their supply chain processes.

#### **4. Culinary and Recipe Services:**

The platform's provision of recipes and culinary inspiration can evolve into a broader food and recipe industry. It can become a hub for food enthusiasts and professionals, offering diverse culinary resources and services.

#### **5. Personalized Shopping Assistance:**

The concept of personalized shopping assistance developed by GrocerGuru can be extended to various industries, from fashion to home improvement, enhancing the customer experience and tailoring products to individual preferences.

#### **6. Quality Assurance and Sustainability:**

GrocerGuru's commitment to quality assurance can set a benchmark for companies across different sectors. It can inspire businesses to prioritize product quality, ethics, and sustainability in their operations.

#### **7. Technological Integration:**

The technological advancements implemented by GrocerGuru, such as website interactivity and mobile applications, can be adapted to

enhance the digital presence and user experience in diverse industries.

In conclusion, GrocerGuru's project has the potential to revolutionize various fields by setting new standards in customer service, technology integration, and quality assurance. Its adaptable model, which prioritizes convenience and customer satisfaction, serves as a blueprint for future innovations in a wide range of industries. GrocerGuru's impact is not limited to the realm of online grocery shopping but extends to the broader landscape of consumer-driven businesses, opening new avenues for convenience and quality in the future

**THANKS FOR PAYING ATTENTION**