PROJECT REPORT

 \mathbf{ON}

FOOD ORDERING SYSTEM EATIO



SUBMITTED BY:

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REF.NO. : CCL/TRG/23-24/376

DEPARTMENT: COMPUTER SCIENCE & ENGINEERING

SESSION : 2022-2025

COLLEGE : KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY,

BHUBANESWAR

TRAINING CONDUCTED

AT

CENTRAL COALFIELDS LIMITED SYSTEM DEPARTMENT DARBHANGA HOUSE

RANCHI

JHARKHAND

DURATION: 4 WEEKS

CERTIFICATE



This is to certify that the project on *FOOD ORDERING SYSTEM EATIO* with special reference to Central Coalfields Ltd., Headquarter "*Darbhanga House*" has been prepared by **IPSHA SINHA**, **REF.NO**: CCL/TRG/23-24/376 in partial fulfillment of requirement Program course B.Tech Degree from *KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY*, *BHUBANESWAR under our supervision and guidance of Ms. KARISHMA VARSHNEY*. The duration of the project was for four weeks from dated 01.07.23 - 31.07.23.

Karishma Varshney G.M (HRD)

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Darbhanga House Ranchi

Ranchi

ACKNOWLEDGEMENT

I take this opportunity to thank Central Coalfield Ltd. Ranchi for giving me the privilege of working on such an interesting topics concerned with employee.

I am extremely grateful to the people of CCL who helped in making this report and successfully conducting the project that was allotted by Ms.Karishma Varshney,(system dept.) whose guidance has enriched my knowledge horizon and provided without which the project could not have been success.

I would like to thank many other employees of CCL who have contributed greatly to the success of the project .Thanks to G.M (HRD) for his valuable assistance in preparing this project.

Finally, I wish to thanks all who have directly or indirectly helped me.

ABSTRACT

Welcome to EATIO - a gastronomic haven where culinary excellence meets heartfelt hospitality. Our website is designed to provide you with a delightful dining experience, offering an array of options to cater to your every craving.

In our "Display Dishes" section, prepare to be captivated by an exquisite selection of dishes, thoughtfully crafted by our talented chefs. From tantalizing appetizers to sumptuous main courses and divine desserts, each dish is a fusion of flavors that cater to various tastes and preferences. We take pride in using the finest ingredients to create culinary masterpieces that leave a lasting impression.

Explore our thoughtfully curated "Display Menu," showcasing a diverse range of offerings inspired by global cuisines and local favorites. Embrace the harmonious blend of tradition and innovation as you immerse yourself in a rich tapestry of flavors. Whether you're seeking an indulgent feast or lighter, healthier options, our menu caters to all your desires.

For your convenience, we offer the option to "Order Food Online," allowing you to savor our gourmet offerings from the comfort of your home. With a user-friendly platform, secure payment options, and efficient delivery services, we make dining effortless and enjoyable.

As we value your feedback, our "Customer Review" section provides authentic opinions from diners who have experienced our culinary offerings and warm ambiance. We continuously strive to improve and enhance our services, ensuring your dining experience is nothing short of exceptional.

Lastly, explore our "About the Restaurant" section to uncover the heart and soul of EATIO. Learn about our passionate team, committed to creating memorable dining experiences, and discover our values of sustainability, quality, and authenticity that define our culinary philosophy.

At EATIO, we are more than just a restaurant; we are devoted to crafting cherished memories through extraordinary culinary delights and genuine hospitality. Join us on this gastronomic adventure, and let EATIO be your preferred dining destination.

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Chapter I: Introduction

1.1 Introduction

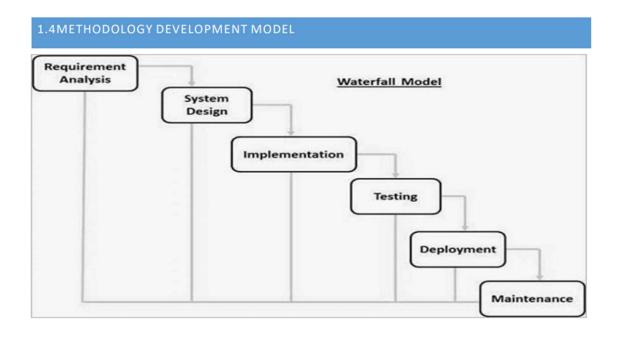
At EATIO, we take pride in curating a delightful culinary experience that tantalizes your taste buds and leaves you with unforgettable memories. Our website offers a one-stop solution for all your dining needs, providing an array of exciting options to cater to your gastronomic desires. Whether you're a food enthusiast looking for delectable dishes, a menu explorer in search of culinary delights, a convenience seeker opting to order food online, a discerning diner curious about customer reviews, or a curious soul keen on discovering the essence of our restaurant, EATIO has something special for you.

1.2 OBJECTIVE

The main objective of this system is to manage the details of item category, food, delivery address, order, and shopping cart. It manages all the information about item category, customer, shopping cart, item category. The project is totally built at administrative end and thus only the administrator is guaranteed the access. The purpose is to build and application program to reduce the managing the item category, food customers. It tracks all he delivery address ordered.

1.3NEEDS OF ONLINE FOOD ORDER

Helps customer to order their food at any time. The customers will be able to order their favorite dishes at any point of time, and as we have pointed out earlier, that time is a minimal option, and restaurants must have a specified system through which they can serve a huge number of customers while making their work smoother. Ordering.co is one of the best platforms which provides all of these platforms along with numerous innovative features which has turned countless small and large businesses into an inspiring leader in the online marketplace.



The sequential phases in Waterfall model are − Requirement Gathering and analysis − All possible requirements of the system to be developed arecaptured in this phase and documented in a requirement specification document. □

- System Design The requirement specifications from first phase are studied in this phase and the system design is prepared. This system design helps in specifying hardware and system requirements and helps in defining the overall system architecture.
- Implementation With inputs from the system design, the system is first developed in small programs called units, which are integrated in the next phase. Each unit is developed and testedfor its functionality, which is referred to as Unit Testing. □
- Integration and Testing All the units developed in the implementation phase are integrated into a system after testing of each unit. Post integration the entire system is tested for any faultsand failures.
- Deployment of system Once the functional and non-functional testing is done; the product is deployed in the customer environment or released into the market.
- Maintenance There are some issues which come up in the client environment. To fix
 those issues, patches are released. Also to enhance the product some better versions are
 released. Maintenance is done to deliver these changes in the customer environment.

HTML

Hypertext Markup Language (HTML) is the standard markup language for creating web pages and webapplications. With Cascading Style Sheets (CSS) and JavaScript, it forms a triad of cornerstone technologies for the World Wide Web. [4] Web browsers receive HTML documents from a web server or from local storage and render the documents into multimedia web pages. HTML describes the structure of a web page semantically andoriginally included cues for the appearance of the document. HTML elements are the building blocks of HTML pages. With HTML constructs, images and other objects such as interactive forms may be embedded into the rendered page. HTML provides a means to create structured documents by denoting structural semantics for text such as headings, paragraphs, lists, links, quotes and other items.

Bootstrap

Bootstrap is a free and open-source front-end framework for designing websites and web applications. It contains HTML- and CSS-based design templates for typography, forms, buttons, navigation and otherinterface components, as well as optional JavaScript extensions.

Unlike many web frameworks, it concerns itself with front-end development only.

Javascript

Javascript often abbreviated as JS, is a high-level, interpreted programming language. It is a languagewhich is also characterized as dynamic, weakly typed, prototype-based and multiparadigm. Alongside HTML and CSS, JavaScript is one of the three core technologies of the World Wide Web. JavaScript enables interactive web pages and thus is an essential part of web applications. The vastmajority of websites use it, and all major web browsers have a dedicated JavaScript engine to execute it.

Github

GitHub is a web-based hosting service for version control using Git. It is mostly used for computer code. It offers all of the distributed version control and source code management (SCM) functionality of Git as well asadding its own features. It provides access control and several collaboration features such as bug tracking, feature requests, task management, and wikis for every project. GitHub offers plans for both private repositories and free accounts which are commonly used to host open-source software projects.

Css

Cascading Style Sheets (CSS) is a style sheet language used for describing the presentation of a document written in a markup language like HTML. CSS is a cornerstone technology of the World WideWeb, alongside HTML and JavaScript. CSS is designed to enable the separation of presentation and content, including layout, colors, and fonts. This separation can improve content accessibility, provide more flexibility and control in thespecification of presentation characteristics, enable multiple web pages to share formatting by specifying the relevant CSS in a separate css file, and reduce complexity and repetition in the structuralcontent.

2.2 STRUCTURE OF THE PROJECT

2.3 SCOPE AND FEASIBILITY

THIS ACTIVITY IS ALSO KNOWN AS THE FEASIBILITY STUDY. IT BEGINS WITH A REQUEST FROM THE USER FOR A NEWSYSTEM. IT INVOLVES THE FOLLOWING:

Identify the responsible user for a new system

CLARIFY THE USER REQUEST

Identify deficiencies in the current system

ESTABLISH GOALS AND OBJECTIVES FOR THE NEW SYSTEM

Determine the feasibility for the new system

Prepare a project charter that will be used to guide the remainder of the Project

2.4 SYSTEM ANALYSIS

IT IS A PROCESS OF COLLECTING AND INTERPRETING FACTS, IDENTIFYING THE PROBLEMS, AND DECOMPOSITIONOF A SYSTEM INTO ITS COMPONENTS. System analysis is conducted for the purpose of studying a system or its parts in order to

identify its objectives. It is a problem solving technique that improves the system and ensures that all the components of the system work efficiently to accomplish their purpose.

THE OBJECTIVE OF THE SYSTEM ANALYSIS ACTIVITY IS TO DEVELOP STRUCTURED SYSTEM SPECIFICATION FOR THE PROPOSED SYSTEM. THE STRUCTURED SYSTEM SPECIFICATION SHOULD DESCRIBE WHAT THE PROPOSED SYSTEM

2.6 IMPLEMENTATION

This activity includes programming, testing and integration of modules into a progressively more complete system. Implementation is the process of collect all the required parts and assembles them into a major product.

Source Code:

Index.html

```
<input type="checkbox" id="show-menu">
           <label for="show-menu" class="menu-icon"><i class="fas fa-bars"></i></label>
           <div class="logo">
               <h1 style="display: inline; color: green;">E</h1>
               <a href="index.html" class="active">Home</a>
                   <a href="menu.html" >Menu</a>
                   <a href="about.html">About</a>
                   <a href="order.html">Order</a>
                   <a href="reviews.html">Reviews</a>
           <label for="show-search" class="search-icon"><i class="fas fa-search"></i></label>
           <form action="#" class="search-box">
               <input type="text" placeholder="Type Something to search..." required>
               <button type="submit" class="go-icon"><i class="fas fa-long-arrow-alt-</pre>
right"></i></button>
   <section class="home" id="home">
       <div class="home-content">
           <h3>Welcome To <span>FOOD</span> DELIGHTS</h3>
           <h2>Delicious <span>Food</span> at Your Fingertips</h2> <br>
           \ensuremath{\scriptstyle{\triangleleft}}\xspace{\ensuremath{\scriptstyle{\triangleright}}}\xspace Eatio is the fastest, easiest and most convenient way to enjoy the best food of your
```

```
<div class="row">
   <img src="./images/top-image1.png" alt="">
       <button>Order Now</putton>
<div class="row">
   <img src="./images/top-image2.png" alt="">
       <h3>Burger</h3>
       A patty of ground beef grilled and placed between two halves of a bun
       <button>Order Now</putton>
<div class="row">
   <img src="./images/top-image3.png" alt="">
       <h3>Fast Food</h3>
       A wide range of ready-to-eat meals and snacks.
```

```
<button>Order Now</putton>
    <div class="row">
        <img src="./images/top-image4.png" alt="">
            <h3>Pizza</h3>
            A food consisting of mozzarella cheese, the cooked mushrooms, crumbles of goat
            <button>Order Now</putton>
        <h1 style="display: inline; color: green;">E</h1>
That's why we deliver! So you can spend more time doing the things you love.
<div class="social-links">
    <i class="fa-brands fa-twitter"></i></i>
    <i class="fa-brands fa-instagram"></i></i>
    <i class="fa-brands fa-youtube"></i>
    <i class="fa-brands fa-pinterest-p"></i></i>
```

dishes.html

```
<!DOCTYPE html>
<html lang="en">
    <meta charset="UTF-8">
   <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-</pre>
awesome/6.4.0/css/all.min.css">
            <input type="checkbox" id="show-search">
            <input type="checkbox" id="show-menu">
```

```
<label for="show-menu" class="menu-icon"><i class="fas fa-bars"></i></label>
             <div class="logo">
              <h1 style="display: inline; color: green;">E</h1>
                 <a href="index.html">Home</a>
                 <a href="dishes.html" class="active">Dishes</a>
                 <a href="menu.html" >Menu</a>
                 <a href="about.html">About</a>
                 <a href="order.html">Order</a>
                 <a href="reviews.html">Reviews</a>
          <label for="show-search" class="search-icon"><i class="fas fa-search"></i></label>
          <form action="#" class="search-box">
              <input type="text" placeholder="Type Something to search..." required>
              <button type="submit" class="go-icon"><i class="fas fa-long-arrow-alt-</pre>
right"></i></button>
      <div class="main-text">
      <div class="card-content">
          <div class="row">
              <img src="./images/chicken chow.png" alt="">
              <div class="card-body">
```

```
<h3>Chicken Chow</h3>
                    <div class="rating">
                        <i class="fa-solid fa-star checked"></i></i>
                        <i class="fa-solid fa-star checked"></i></i>
                        <i class="fa-solid fa-star checked"></i></i>
                        <i class="fa-solid fa-star checked"></i></i>
                    Consists of stir-fried noodles with chicken and vegetables
                    <div class="price">Price <strong>₹120</strong></div>
                    <button>Order Now</putton>
            <div class="row">
                <img src="./images/steaks vagitable.png" alt="">
                <div class="card-body">
                    <h3>Tuna Salad</h3>
                    <div class="rating">
                        <i class="fa-solid fa-star checked"></i></i>
                        <i class="fa-solid fa-star checked"></i></i>
                        <i class="fa-solid fa-star checked"></i></i>
                        <i class="fa-solid fa-star checked"></i></i>
                        <i class="fa-solid fa-star checked"></i>
                    Made by mixing flaked tuna with a medley of vegetables, herbs, and a creamy
dressing
                    <div class="price">Price <strong>₹90</strong></div>
                    <button>Order Now</putton>
                <img src="./images/grilled chicken.png" alt="">
```

```
<div class="card-body">
        <h3>Grilled Chicken</h3>
        <div class="rating">
            <i class="fa-solid fa-star checked"></i></i>
            <i class="fa-solid fa-star checked"></i></i>
            <i class="fa-solid fa-star checked"></i></i>
            <i class="fa-solid fa-star checked"></i></i>
        Natural flavors of chicken while adding a smoky and slightly charred taste
        <div class="price">Price <strong>₹50</strong></div>
        <button>Order Now</putton>
<div class="row">
   <img src="./images/pasta.png" alt="">
   <div class="card-body">
        <h3>Pasta</h3>
        <div class="rating">
            <i class="fa-solid fa-star checked"></i></i>
            <i class="fa-solid fa-star checked"></i></i>
            <i class="fa-solid fa-star checked"></i></i>
            <i class="fa-solid fa-star checked"></i></i>
            <i class="fa-solid fa-star checked"></i></i>
        Made from an unleavened dough of wheat flour mixed with water or eggs
        <div class="price">Price <strong>₹30</strong></div>
        <button>Order Now</putton>
<div class="row">
    <img src="./images/noodles.png" alt="">
```

```
<div class="card-body">
                    <div class="rating">
                        <i class="fa-solid fa-star checked"></i></i>
                        <i class="fa-solid fa-star checked"></i></i>
                        <i class="fa-solid fa-star checked"></i></i>
                        <i class="fa-solid fa-star checked"></i></i>
                    Staple food made from dough, typically consisting of flour, water, and
sometimes eggs
                    <div class="price">Price <strong>₹60</strong></div>
                    <button>Order Now</putton>
            <div class="row">
                <img src="./images/chicken.png" alt="">
                    <div class="rating">
                        <i class="fa-solid fa-star checked"></i></i>
                        <i class="fa-solid fa-star checked"></i></i>
                        <i class="fa-solid fa-star checked"></i></i>
                        <i class="fa-solid fa-star checked"></i></i>
                        <i class="fa-solid fa-star checked"></i>
                    <div class="price">Price <strong>₹150</strong></div>
                    <button>Order Now</putton>
```

```
<footer id="footer">
   <div class="footer-content">
               <h1 style="display: inline; color: green;">E</h1>
       We know that your time is valuable and sometimes every minute in the day counts.
       That's why we deliver! So you can spend more time doing the things you love.
       <div class="social-links">
           <i class="fa-brands fa-twitter"></i></i>
           <i class="fa-brands fa-facebook-f"></i></i>
           <i class="fa-brands fa-instagram"></i></i>
           <i class="fa-brands fa-youtube"></i></i>
           <i class="fa-brands fa-pinterest-p"></i></i>
       <div class="copyright">
           © 2023 Copyright <strong>EATIO</strong> .All Rights Reserved
<a href="#" class="arrow"><i><img src="./images/up-arrow.png" alt="" width="50px"></i></a>
```

About.html

```
<!DOCTYPE html>
<html lang="en">
   <meta charset="UTF-8">
   <meta http-equiv="X-UA-Compatible" content="IE=edge">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <div class="header">
           <label for="show-menu" class="menu-icon"><i class="fas fa-bars"></i></label>
               <div class="logo">
               <h1 style="display: inline; color: green;">E</h1>
                   <a href="index.html">Home</a>
                   <a href="menu.html" >Menu</a>
```

```
<a href="about.html" class="active">About</a>
                   <a href="order.html">Order</a>
                   <a href="reviews.html">Reviews</a>
           <label for="show-search" class="search-icon"></ class="fas fa-search"></i></label>
           <form action="#" class="search-box">
               <input type="text" placeholder="Type Something to search..." required>
               <button type="submit" class="go-icon"><i class="fas fa-long-arrow-alt-</pre>
right"></i></button>
<section class="about" id="about">
   <div class="about-img">
        <img src="./images/about-img.png" alt="">
   <div class="about-text">
        <h3 style="font-size: 30px">Why choose us?</h3>
       At Eatio, we pride ourselves on delivering an exceptional culinary experience that keeps
our customers coming back for more. With a passion for flavors and a commitment to quality, we are
dedicated to providing you with the best dining options available. We offer a diverse menu that caters
to a variety of preferences and dietary needs, ensuring that there is something for everyone to enjoy.
<br><br>>Choose us for a culinary journey that will awaken your senses and leave you craving more.
        <a href="#" id="about-btn">Read More...</a>
<footer id="footer">
        <div class="logo">
               <h1 style="display: inline; color: green;">E</h1>
```

```
<h2 style="display: inline;">ATIO</h2>
       That's why we deliver! So you can spend more time doing the things you love.
       <div class="social-links">
           <i class="fa-brands fa-twitter"></i></i>
           <i class="fa-brands fa-facebook-f"></i></i>
           <i class="fa-brands fa-instagram"></i></i>
           <i class="fa-brands fa-youtube"></i></i>
           <i class="fa-brands fa-pinterest-p"></i></i>
   <div class="footer-bottom-content">
       <div class="copyright">
           © 2023 Copyright <strong>EATIO</strong> .All Rights Reserved
a href="#" class="arrow"><i><img src="./images/up-arrow.png" alt="" width="50px"></i></a>
```

</body>

</html>

Menu.html

```
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-</pre>
awesome/6.4.0/css/all.min.css">
   <div class="header">
           <input type="checkbox" id="show-menu">
           <label for="show-menu" class="menu-icon"><i class="fas fa-bars"></i></label>
           <div class="content">
              <h1 style="display: inline; color: green;">E</h1>
              <h2 style="display: inline;">ATIO</h2>
               <a href="index.html">Home</a>
                  <a href="dishes.html">Dishes</a>
                  <a href="menu.html" class="active">Menu</a>
                  <a href="order.html">Order</a>
           <form action="#" class="search-box">
              <input type="text" placeholder="Type Something to search..." required>
              <button type="submit" class="go-icon"><i class="fas fa-long-arrow-alt-</pre>
right"></i></button>
```

```
<section class="menu" id="menu">
  <div class="menu-content">
      <div class="img-content">
          <img src="./images/m1.png" alt="">
      <div class="img-content">
          <img src="./images/m2.png" alt="">
          <h3>Fruit Salad</h3>
      <div class="img-content">
          <img src="./images/m3.png" alt="">
          <h3>Grilled Fish</h3>
  <div class="menu-img">
      <img src="./images/menu-img.png" alt="">
  <div class="menu-content">
      <div class="img-content">
          <img src="./images/m4.png" alt="">
          <h3>Vegetable Salad</h3>
      <div class="img-content">
          <img src="./images/m5.png" alt="">
          <h3>Sliced Steak</h3>
      <div class="img-content">
```

```
<img src="./images/pasta.png" alt="">
           <h3>Pasta</h3>
<footer id="footer">
               <h1 style="display: inline; color: green;">E</h1>
       That's why we deliver! So you can spend more time doing the things you love.
       <div class="social-links">
           <i class="fa-brands fa-twitter"></i></i>
           <i class="fa-brands fa-facebook-f"></i></i>
           <i class="fa-brands fa-instagram"></i></i>
           <i class="fa-brands fa-youtube"></i></i>
           <i class="fa-brands fa-pinterest-p"></i></i>
       <div class="copyright">
           © 2023 Copyright <strong>EATIO</strong> .All Rights Reserved
<a href="#" class="arrow"><i><img src="./images/up-arrow.png" alt="" width="50px"></i></a>
```

Order.html

```
<!DOCTYPE html>
<html lang="en">
   <meta charset="UTF-8">
   <meta http-equiv="X-UA-Compatible" content="IE=edge">
   <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-</pre>
awesome/6.4.0/css/all.min.css">
   <div class="header">
           <input type="checkbox" id="show-menu">
           <div class="content">
              <h1 style="display: inline; color: green;">E</h1>
               <a href="dishes.html">Dishes</a>
```

```
<a href="menu.html" >Menu</a>
                   <a href="order.html" class="active">Order</a>
                   <a href="reviews.html">Reviews</a>
           <label for="show-search" class="search-icon"><i class="fas fa-search"></i></label>
           <form action="#" class="search-box">
               <input type="text" placeholder="Type Something to search..." required>
               <button type="submit" class="go-icon"><i class="fas fa-long-arrow-alt-</pre>
right"></i></button>
<section class="order" id="order">
   <div class="order-text">
       <h2>Order Your <span>Dishe</span></h2>
       If you would like to place an order, please provide me with the details of your desired
items. Specify the dishes or cuisine you would like to order, any specific preferences or dietary
requirements, and the quantity or portion sizes. Additionally, if there are any specific instructions
or additional information regarding your order, please include those as well.
           <a href="#">+91 1234567890</a>
           <a href="#">EATIO01@gmail.com</a>
           <div class="service">
               <a href="#">Free Delivery</a>
               <a href="#">Easy Payment</a>
               <a href="#">24*7 Services</a>
```

```
<div class="order-form">
       <input type="text" placeholder="Name" required>
        <input type="number" placeholder="Phone Number" required>
        <textarea name="" id="" cols="35" rows="10" placeholder="Address" required></textarea>
            <h1 style="display: inline; color: green;">E</h1>
            <h2 style="display: inline;">ATIO</h2>
   That's why we deliver! So you can spend more time doing the things you love.
       <i class="fa-brands fa-twitter"></i></i>
       <i class="fa-brands fa-facebook-f"></i></i>
       <i class="fa-brands fa-instagram"></i></i>
       <i class="fa-brands fa-youtube"></i></i>
        <i class="fa-brands fa-pinterest-p"></i></i></or>
<div class="footer-bottom-content">
   <div class="copyright">
```

Reviews.html

```
<!DOCTYPE html>
<html lang="en">
    <meta charset="UTF-8">
   <title>EATIO</title>
       padding: 100px 8% 120px;
        background: white;
    .review-content{
        display: grid;
       grid-template-columns: repeat(auto-fit, minmax(250px, auto));
       gap: 2.5rem;
       margin-top: 5rem;
```

```
background: #f9f9f9;

padding: 35px 45px;

height: 50vh;

border-radius: 8px;

transition: 0.5s ease;

text-align: center;

}
.img img{
  width: 100px;
  border-radius: 100px;
}
</style>
```

```
<!-- Resviews Start -->
```

```
<i class="fa-solid fa-star checked"></i></i>
                <i class="fa-solid fa-star checked"></i></i>
            Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nunc a felis diam. In ut orci
convallis, egestas lectus id, pulvinar orci.Nunc dapibus pretium arcu, at hendrerit odio tristique ut.
Duis porta, orci id porta pharetra, felis nibh tempor felis, in porta nisl ante sed arcu. Nunc ac
urna leo quis nibh. Sed ullamcorper nulla dictum, cursus orci quis, pellentesque urna. Suspendisse
eget lectus vel lectus commodo porttitor.
        <div class="box">
            <div class="img">
                <img src="./images/pic-2.png" alt="">
            <h3>Rita Limbu</h3>
            <div class="rating">
                <i class="fa-solid fa-star checked"></i></i>
                <i class="fa-solid fa-star checked"></i></i>
                <i class="fa-solid fa-star checked"></i></i>
                <i class="fa-solid fa-star checked"></i></i>
            Lorem ipsum dolor sit amet, consectetur adipiscing elit.Nunc a felis diam. In ut orci
convallis, egestas lectus id, pulvinar orci.Nunc dapibus pretium arcu, at hendrerit odio tristique ut.
Duis porta, orci id porta pharetra, felis nibh tempor felis, in porta nisl ante sed arcu. Nunc ac
tincidunt lectus. Integer facilisis, nibh a tristique aliquet, ante diam scelerisque erat, id lacinia
urna leo quis nibh. Sed ullamcorper nulla dictum, cursus orci quis, pellentesque urna. Suspendisse
eget lectus vel lectus commodo porttitor.
        <div class="box">
            <div class="img">
                <img src="./images/pic-3.png" alt="">
            <h3>David Bhatta</h3>
            <div class="rating">
```

</div

```
<!-- Resviews End -->
```

Style.css

```
"{
    margin: 0;
    padding: 0;
    box-sizing: border-box;
    text-decoration: none;
    list-style: none;
    scroll-behavior: smooth;
}

html::-webkit-scrollbar-track{
    background: transparent;
}

html::-webkit-scrollbar-thumb{
    background: green;
    border-radius: 10px;
}
```

```
body{
   background: #f9f9f9;
   background: white;
   margin: 0 auto;
   height: 70px;
   align-items: center;
nav .content{
   align-items: center;
nav .content .links{
   margin-left: 80px;
```

```
width: 10%;
}
```

```
.content .links li{
   line-height: 70px;
  padding: 9px 17px;
  font-weight: bold;
   border-radius: 5px;
   transition: all 0.3s ease;
  background: green;
   color: green;
   line-height: 70px;
   text-align: center;
```

```
height: 100%;
height: 100%;
background: white;
padding: 0 100px 0 15px;
```

```
right: 10px;
   line-height: 60px;
   background: green;
@media screen and (max-width: 1250px){
       padding: 0 20px;
       margin-left: 30px;
       padding: 8px 13px;
```

```
padding: 0 100px 0 15px;
background: white;
height: 100%;
margin-left: 0;
padding-bottom: 100px;
margin: 15px 20px;
line-height: 40px;
```

```
padding: 8px 18px;
   height: 90vh;
   align-items: center;
   flex-wrap: wrap;
   padding: 100px 8% 120px;
   flex: 1 1 400px;
.home .img{
   background: green;
```

```
font-weight: 600;
   color: green;
   font-weight: 700;
   margin-top: 10px;
   color: green;
   font-weight: 500;
   letter-spacing: 1px;
   margin-bottom: 6px;
#btn{
   height: 38px;
   font-weight: 500;
   background-color: green;
```

```
border: none;
   margin-top: 20px;
#btn:hover{
@media screen and (max-width:1243){
      padding: 50px 5% 120px;
@media (max-width:660px){
@media (max-width:597px){
       text-align: center;
   padding: 100px 8% 120px;
   background: white;
```

```
display: grid;
grid-template-columns: repeat(auto-fit, minmax(250px, auto));
align-items: center;
margin-top: 30px;
cursor: pointer;
transition: 0.5s ease;
height: 0%;
background: linear-gradient(rgba(0,0,0,0.1), green);
align-items: center;
```

```
padding: 0 40px;
   background: green;
   height: 25px;
   cursor: pointer;
   font-weight: 550;
   letter-spacing: 2px;
   font-weight: 500;
   letter-spacing: 1px;
   height: 100%;
@media (max-width:920px){
       grid-template-columns: 1fr;
```

```
padding: 100px 8% 120px;
font-weight: 600;
color: green;
display: grid;
grid-template-columns: repeat(auto-fit, minmax(350px, auto));
text-align: center;
gap: 0.90rem;
margin-top: 30px;
```

```
width: 100%;
 text-align: center;
font-weight: 500;
margin-left: 5px;
margin-top: 10px;
color: green;
font-weight: 500;
margin-top: 5px;
letter-spacing: 1px;
font-weight: bold;
margin-top: 5px;
```

```
height: 30px;
   font-weight: 550;
   margin-top: 10px;
   background: green;
   border-radius: 5px;
   border: none;
@media (max-width:920px){
       grid-template-columns: 1fr;
   background: white;
   text-align: center;
   font-weight: 600;
   margin-top: 60px;
#menu-text span{
   color: green;
```

```
padding: 100px 8% 120px;
  display: grid;
  grid-template-columns: repeat(3, 1fr );
  gap: 1.5rem;
.img-content{
       grid-template-columns: 1fr;
   .menu-img{
       text-align: center;
   .menu-img img{
       text-align: center;
   background: white;
   padding: 100px 8% 120px;
```

```
display: grid;
    grid-template-columns: repeat(2, 1fr);
   align-items: center;
   height: auto;
   letter-spacing: 1px;
   margin-bottom: 4rem;
   margin-top: 10px;
#about-btn{
   padding: 10px;
   border: 1px solid green;
   cursor: pointer;
#about-btn:hover{
   background: green;
@media (max-width:920px){
       grid-template-columns: 1fr;
    .about-img{
        text-align: center;
```

```
order: 2;
    height: auto;
    max-width: 100%;
display: grid;
grid-template-columns: repeat(2, 1fr);
align-items: center;
gap: 2.5rem;
padding: 100px 8% 120px;
margin-bottom: 10px;
font-weight: 700;
margin-bottom: 10px;
color: green;
font-weight: 500;
```

```
margin-top: 16px;
margin-bottom: 12px;
margin-top: 30px;
padding: 10px;
background: green;
font-weight: 600;
letter-spacing: 1px;
padding: 14px;
background: white;
```

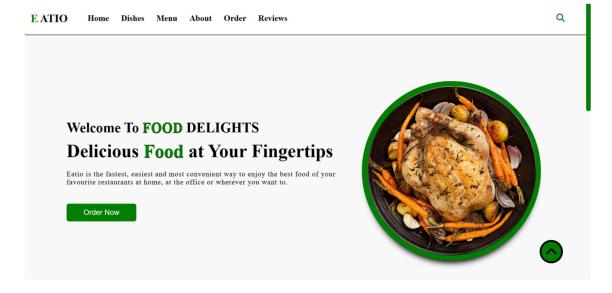
```
margin-bottom: 10px;
   height: 200px;
   background: green;
@media (max-width:920px){
       grid-template-columns: 1fr;
       max-width: 100%;
@media (max-width:920px){
       grid-template-columns: 1fr;
```

```
background: #f9f9f9;
padding-top: 5%;
font-weight: 600;
color: green;
font-weight: 550;
letter-spacing: 1px;
margin-top: 20px;
padding: 10px;
background: black;
margin-left: 10px;
margin-bottom: 10px;
```

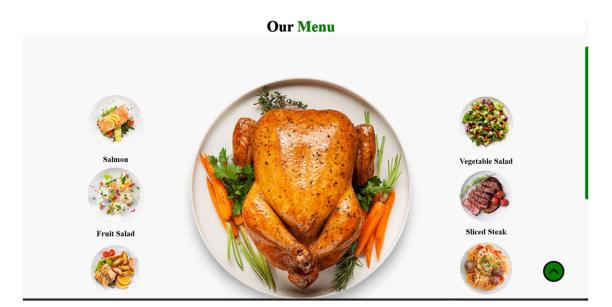
```
cursor: pointer;
   background: green;
   font-weight: 550;
   color: green;
   font-weight: 600;
html{
   scroll-behavior: smooth;
   background: green;
   height: 50px;
   right: 50px;
   text-decoration: none;
    line-height: 50px;
```

6. SCREEN SHOT

HOME PAGE



MENU PAGE



ABOUT US



Why choose us?

At Eatio, we pride ourselves on delivering an exceptional culinary experience that keeps our customers coming back for more. With a passion for flavors and a commitment to quality, we are dedicated to providing you with the best dining options available. We offer a diverse menu that caters to a variety of preferences and dietary needs, ensuring that there is something for everyone to enjoy.

Choose us for a culinary journey that will awaken your senses and leave you craving more.

Read More...



7 Result & Discusion

The final output is a complete web based Restaurant Management System, which can be used in any kind of restaurant. This Restaurant Management System can help to manage the Restaurant more effectively, efficiently and smoothly. This is more secured and there will be speedy and well ordered authentication procedure for the maintenance of records. At present time, in this technology based world, people likes and wants everything to be smooth and efficient through the use of data and information. In this perspective, our Restaurant Management System can be an ideal platform for the users. Its user friendly interface can help the customers to find his/her desired menu item and place order with a few click. Customers can easily place an online order by browsing the menu options, pick what they want sitting at home. And can also receive their food in a short period of time.

8. Application

- Restaurants, takeaways, and businesses that sell food to go profit from internet meal ordering software designed specifically for them. Customers like the ease of online meal ordering, which is why it is expanding quickly. Expand your sales channels by downloading our online food ordering application.
- ❖ Through this food ordering website, customers may place orders from their computers, tablets, and cellphones. They can look through

your menu options, choose what they want, and submit an order online. Internet-based payment will also be accepted. Meals can be picked up in person or delivered to customers.

- ❖ There are many benefits to using an online food ordering app or a restaurant ordering app, including reduced labor expenses, fewer walk-away customers, and shorter wait times. This restaurant's online ordering system is intended for independent and multi-location chains that offer food to go, including eateries, fast food outlets, take-out, and other catering services.
- ❖ Putting your company online will enable you to generate a lot more revenue, which will enhance your marketability. Your online menu will give current clients a terrific new option to 27 -62place orders, and new customers will easily find you thanks to well-known search engines. To complement the style and feel of your present website, the system is tailored. In the digital age, we help business owners grow their enterprise .

9. Advantage

- It is quick, simple, and pleasant.
- Managing an online menu is easier.
- Access is only a click away.
- Less work for you.

10. Limitation of the System

The system has certain other restrictions as well. There are only a few basic functions in the system's shopping cart, and it cannot be extensively customized. Additionally, practically all of the functionality of the application, including validation, is handled by server-side programming. It increases the server's workload, especially when a large number of users access the program. This issue can be resolved by using client-side languages, such as JavaScript or HTML 5, to check data.

11. Conclusion

Restaurant Management System is a web-based technology that aids the restaurant industry in carrying out tasks effectively and efficiently. It aids in managing cash flow for managers.

Managers can view analytics data to assess company growth. The manager can control orders

and employee schedules by using this system. The full complement is a restaurant management system. It provides access to the Online Order platform, third-party connectors software, and comprehensive CRM solution, which together cover a sizable portion of your restaurant's requirements. They are not the outdated hardware and software sets for restaurants that were previously offered. They are the hottest things around, smooth, manageable, inexpensive, and quick. In the "Online Food Ordering Project," we made every effort to meet all the demands of the restaurant. Because it is straightforward and adaptable, the project is successful. The biggest benefit of my project is that it draws plenty of users because of its simplicity. A novice user may operate it with ease. Any type of restaurant can utilize our software. By automating meal ordering, billing, and inventory control, the restaurant management system assists the restaurant manager in managing the restaurant more successfully and efficiently. The system handles the transaction and stores the data produced. These data will be used to create reports that assist the restaurant manager in making wise business decisions. For example, the manager can decide whether more waiters, delivery men, delivery carts, and cooks are needed based on how many clients will be present during a specific time period. When this project is finished, all security concerns will be resolved. Additionally, a quick and secure authentication process will be used for record maintenance. Because it automatically pulls information about a consumer from the database on subsequent visits, data entry is quick and easy. As a result, our program will undoubtedly succeed in replacing the antiquated manual way of storing secure information.

12. Future Work

Each project should pay close attention to future development because it contains the system's most recent features. It lessens software issues and defects. It develops a close relationship with customers based on their comments or preferences. Developer will incorporate certain dynamic elements that are briefly described below into my restaurant management system. Reporting module with real time mechanism.

- Modern architecture with smooth transitions.
- System for email and mobile confirmation.
- Selling Point