COURSE NAME :- Minor Project

COURSE CODE :- E2UC401R

TOPIC NAME

QUICK BITE : A seamlees food delivery

Program Name :- B.Tech (SCSE)

(GROUP NO:- BT2435)

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QUICK BITE : A seamlees food delivery

This project is aimed at developing a food delivery website that connects customers with restaurants and enables them to order food online. The website will feature a user-friendly interface that allows customers to browse menus, place orders, and track their deliveries in real-time.

The website will include features such as a search bar, filters to sort restaurants by cuisine or location, and a secure payment system. It will also incorporate a review system that allows customers to rate and review their experiences with each restaurant.

Tool and Technology

Notepad ++ : Notepad++ is a free (as in "free speech" and also as in "free beer") source code editor and Notepad replacement that supports several languages. Running in the MS Windows environment, its use is governed by GNU General Public License.

Based on the powerful editing component Scintilla, Notepad++ is written in C++ and uses pure Win32 API and STL which ensures a higher execution speed and smaller program size. By optimizing as many routines as possible without losing user friendliness, Notepad++ is trying to reduce the world carbon dioxide emissions. When using less CPU power, the PC can throttle down and reduce power consumption, resulting in a greener environment.

Bootstrap : Bootstrap is the most popular HTML, CSS and JavaScript framework for developing a responsive and mobile friendly website. It is absolutely free to download and use.

Html : HTML (Hypertext Markup Language) is the code that is used to structure a web page and its content. For example, content could be structured within a set of paragraphs, a list of bulleted points, or using images and data tables. As the title suggests, this article will give you a basic understanding of HTML and its functions.

JavaScript:

JavaScript is a scripting or programming language that allows you to implement complex features on web pages — every time a web page does more than just sit there and display static information for you to look at — displaying timely content updates, interactive

maps, animated 2D/3D graphics, scrolling video jukeboxes, etc. — you can bet that JavaScript is probably involved. It is the third layer of the layer cake of standard web technologies, two of which (HTML and CSS) we have covered in much more detail in other parts of the Learning Area.

Whamp Server:

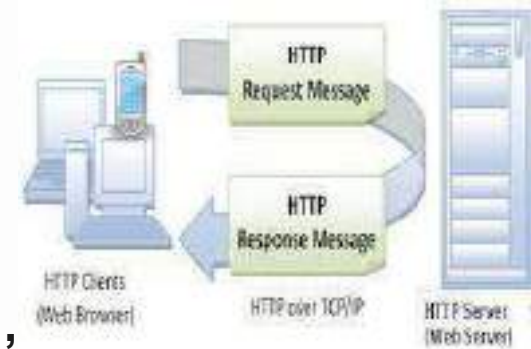**WampServer refers to a solution stack for the Microsoft Windows operating system, created by Romain Bourdon and consisting of the Apache web server, OpenSSL for SSL support, MySQL database and PHP programming language**
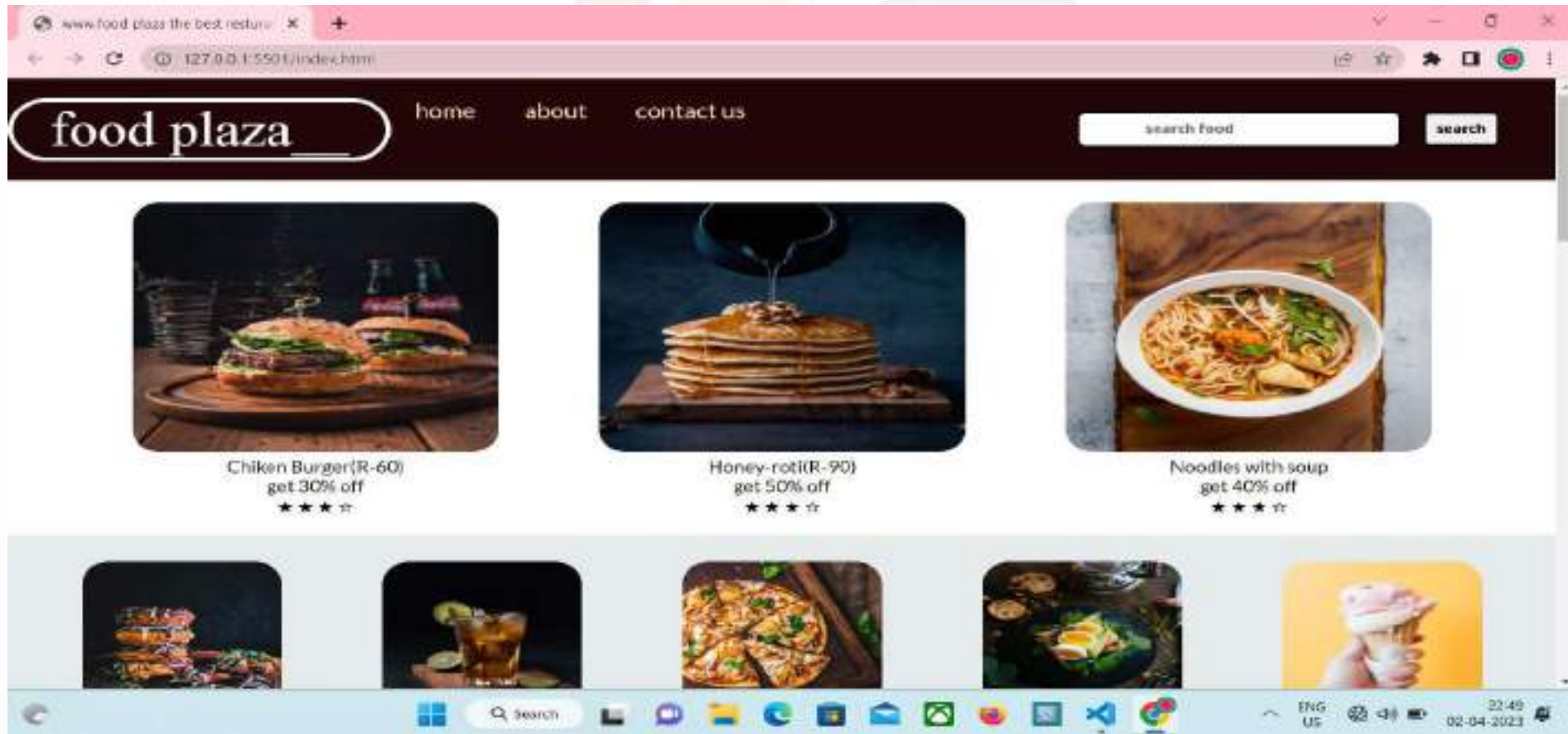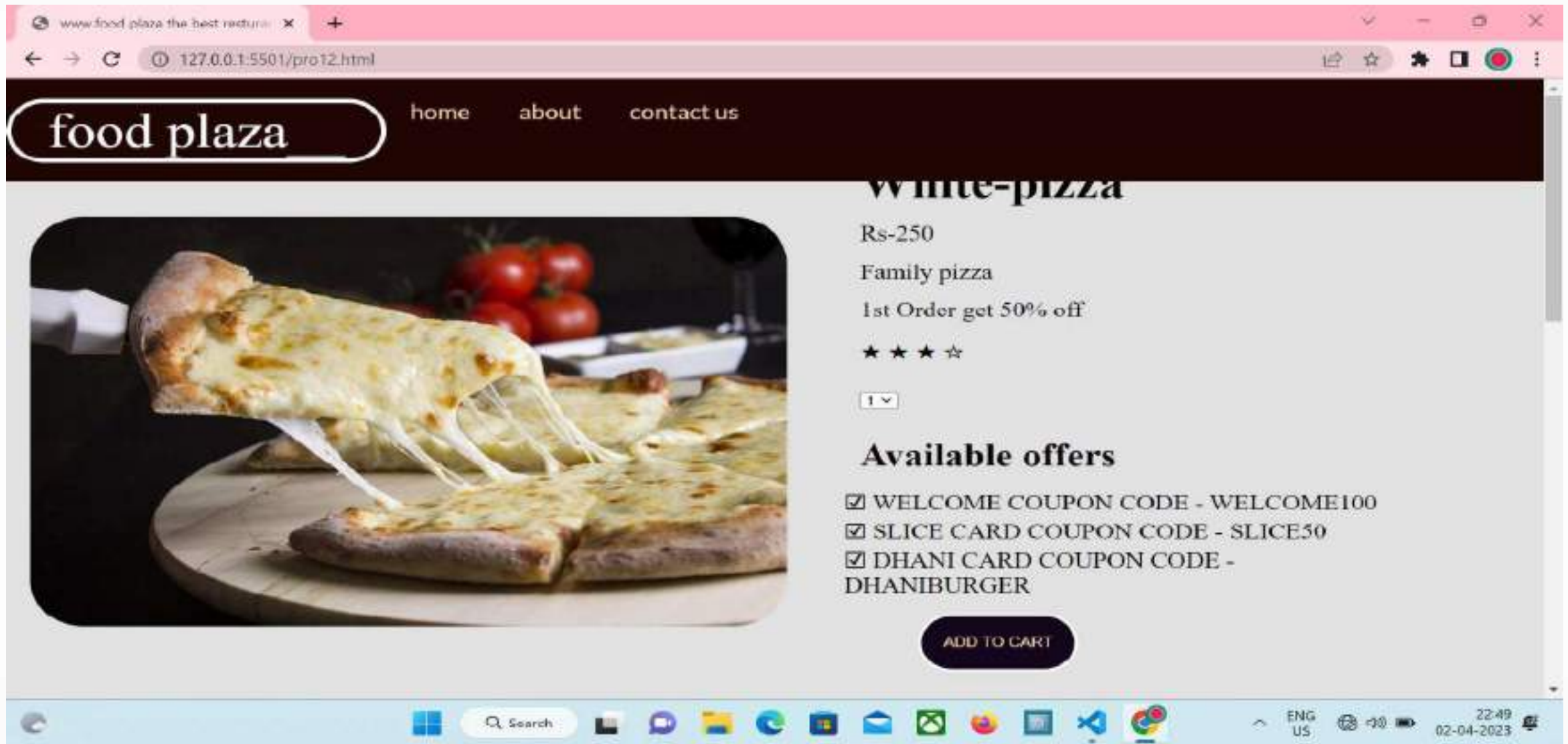
WORKING OF PROJECT

1. The browser goes to the DNS server, and finds the real address of the server that the website lives on (you find the address of the shop).

2. The browser sends an HTTP request message to the server, asking it to send a copy of the website to the client (you go to the shop and order your goods). This message, and all other data sent between the client and the server, is sent across your internet connection using TCP/IP.

3. If the server approves the client's request, the server sends the client a "200 OK" message, which means "Of course you can look at that website! Here it is", and then starts sending the website's files to the browser as a series of small chunks called data packets (the shop gives you your goods, and you bring them back to your house).

The browser assembles the small chunks into a complete web page and displays it to you (the goods arrive at your door — new shiny stuff, awesome!).

FRONTEND OF PROJECT

Programming

```html
<body>

    <div class="navbar">
        <div class="left">
            <span>food plaza__</span>
            <ul>
                <li><a href="home.html">home</a></li>
                <li><a href="about.html">about</a></li>
                <li><a href="contact us.html">contact us</a></li>
            </ul>
        </div>
        <div class="right">
            <input type="text" placeholder="search food">
            <a href="search.html"><button>search</button></a>
        </div>
    </div>
```

```html
<div class="maincontant max-width1 m-auto">
    <div class="photo">
        <a href="/product.html"><img src="p1.avif" alt=""></a>
        <p class="text">Chiken Burger(R-60)</p>
        <p class="text">get 30% off</p>
        <p class="text">&#9733; &#9733; &#9733; &#9734;</p>
    </div>
    <div class="photo">
        <a href="pro1.html"><img src="p2.avif" alt=""></a>
        <p class="text">Honey-roti(R-90)</p>
        <p class="text">get 50% off</p>
        <p class="text">&#9733; &#9733; &#9733; &#9734;</p>
    </div>
    <div class="photo">
        <a href="pro2.html"><img src="p3.avif" alt=""></a>
        <p class="text">Noodles with soup </p>
        <p class="text">get 40% off</p>
        <p class="text">&#9733; &#9733; &#9733; &#9734;</p>
    </div>
</div>
<div class="maincontant2">
    <div class="photo1">
        <a href="pro3.html"><img src="p4.avif" alt=""></a>
        <p class="text">Coca Cola half</p>
        <p class="text">get 80% off</p>
        <p class="text">&#9733; &#9733; &#9733; &#9734;</p>
    </div>
    <div class="photo1">
```

```html
        <a href="pro4.html"><img src="p5.avif" alt=""></a>
    <p class="text">Lemon Juice</p>
    <p class="text">get 30% off</p>
    <p class="text">&#9733; &#9733; &#9733; &#9734;</p>
</div>
<div class="photo1">
        <a href="pro5.html"><img src="p6.avif" alt=""></a>
    <p class="text">Pizza with extra cheese</p>
    <p class="text">get 30% off</p>
    <p class="text">&#9733; &#9733; &#9733; &#9734;</p>
</div>
<div class="photo1">
        <a href="pro6.html"><img src="p7.avif" alt=""></a>
    <p class="text">Boil Egg</p>
    <p class="text">get 30% off</p>
    <p class="text">&#9733; &#9733; &#9733; &#9734;</p>
</div>
<div class="photo1">
        <a href="pro7.html"><img src="p8.avif" alt=""></a>
    <p class="text">Ice Cream</p>
    <p class="text">get 30% off</p>
    <p class="text">&#9733; &#9733; &#9733; &#9734;</p>
</div>
```

```html
<div class="photo1">
    <a href="pro20.html"><img src="photo8.webp" alt=""></a>
    <p class="text">Raj Kachori</p>
    <p class="text">get 30% off</p>
    <p class="text">&#9733; &#9733; &#9733; &#9734;</p>
</div>
<div class="photo1">
    <a href="pro21.html"><img src="p16.jpg" alt=""></a>
    <p class="text">Combo Food</p>
    <p class="text">get 20% off</p>
    <p class="text">&#9733; &#9733; &#9733; &#9734;</p>
</div>
<div class="photo1">
    <a href="pro22.html"><img src="p17.avif" alt=""></a>
    <p class="text">Manchurian</p>
    <p class="text">get 60% off</p>
    <p class="text">&#9733; &#9733; &#9733; &#9734;</p>
</div>
</div>
<div class="baneer">
    <img src="coffee.webp" alt="">
</div>
<div class="footer m-auto">
    <p>best fast food &copy;2022 at ramnagar</p>
    <p>web developer----Aman Soni</p>
</div> </body>

</html>
```

Conclusion

The food delivery website that you aim to develop sounds like a promising project that can serve as a convenient and efficient way for customers to order food online. The user-friendly interface, search bar, filters, secure payment system, and review system are all excellent features that can enhance the customer experience. The use of GPS tracking for monitoring deliveries and providing estimated delivery times is also a great idea that can improve customer satisfaction. Lastly, the inclusion of a customer support system can ensure that any issues or concerns are promptly addressed, further enhancing the overall user experience. Overall, your project has great potential to succeed and meet the needs of customers looking for a reliable and convenient way to order food online.

QuickBites

Let's grab a bite to eat.

shutterstock.com · 2080615552

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- 1) Rathore S. Suryadev, Chaudhary Mahik (2018). "Consumer's Perception on Online Food Ordering". International journal of Management and Business Studies, Volume 8, Issue 4, Oct-Dec 2018, ISSN 2230-9519 (Online) and ISSN: 2231-2463 (Print)

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