**CHEEZIOUS WEBSITE**

IICT Lab Project

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# FINAL PROJECT REPORT

# Introduction

The objective of this project is to develop a visually appealing and user-friendly website for *Cheezious*, a fictional fast-food restaurant. The website enables users to view the menu, place orders, and learn more about the restaurant, all within a single-page interface that utilizes internal linking, HTML, and CSS styling.

## Project Description

The website simulates the real-time experience of ordering food from a fast-food outlet. It includes:

* **Homepage** with marquee welcome message and featured hot items.
* **Order Page** where users input their name, contact, and select items using radio buttons.
* **Menu Page** displaying categorized food items (pizzas, pastas, burgers, deals, sides) along with descriptions and prices.
* **About Us Page** presenting the restaurant's background, values, journey, and highlights in structured formats including lists and tables.

All pages are styled using internal CSS and navigated using anchor-based links (#home, #orders, etc.).

# KEY FEATURES

### Gradient Background

A smooth linear gradient background (.bg) enhances visual aesthetics using golden-yellow and soft brown tones to match the restaurant theme.

### Navigation Bar

An interactive navigation menu allows users to switch between different sections (Home, Orders, Menu, About Us) using internal linking (id="page") without reloading the page.

### Image Presentation

Different image IDs (e.g., #img1, #img2, #img6) manage image sizing and styling for items like pizzas, deals, burgers, and logos, making the interface rich and graphical.

### 4.Order Confirmation

A user-friendly order form includes:

* Text inputs for personal information
* Radio buttons for food item selection
* A checkbox with a confirmation message that appears upon checking

### 5.Menu Display

Menu sections are displayed using flexible containers (.container, .one-column, etc.), ensuring that items are arranged neatly in rows with image, description, and price for each.

### 6. Hover Effects

Navigation and clickable items use hover effects (.item:hover) for better interactivity and user experience.

### 7.Stylized Pricing

Prices are displayed in orange (#price) with bold font and large size to highlight item costs.

### 8.About Us Section

Includes structured information:

* What makes the restaurant special
* The brand’s journey and growth
* Menu highlights in a table format with emojis for “cheeziness level”
* The company’s promise to customers

## 

# Tools and Technologies Used

* **HTML5:** For page structure and content
* **CSS3:** For layout, styles, and responsiveness
* **Internal Linking:** For navigation between sections without refreshing
* **Forms and Inputs:** For order submission simulation

# Challenges Faced:

* Ensuring consistent styling across all sections
* Maintaining readability with dense content
* Designing a responsive and flexible layout with only HTML/CSS (no JS)

# Conclusion:

The code is organized into clear, modular functions for each major task: managing recipes, handling three-ingredient recipes, displaying menus, file operations (read, update, delete), and weekly meal planning. This structure makes the program easy to use, maintain, and extend

# Links

* **GITHUB:**

<https://github.com/Bisma354-star/IICT-PROJECT/tree/main>

* **LINKEDIN:**

<https://www.linkedin.com/feed/update/urn:li:activity:7332145527762935808/>