

Web Development Task 1

Introduction :

The Brownwood Bistro Restaurant Table Booking Form is a simple and user-friendly way for customers to make a reservation at the restaurant. This form is designed to gather basic information such as customer name, email, phone number, date, time, and the number of guests in their party.

How to Use the Form:

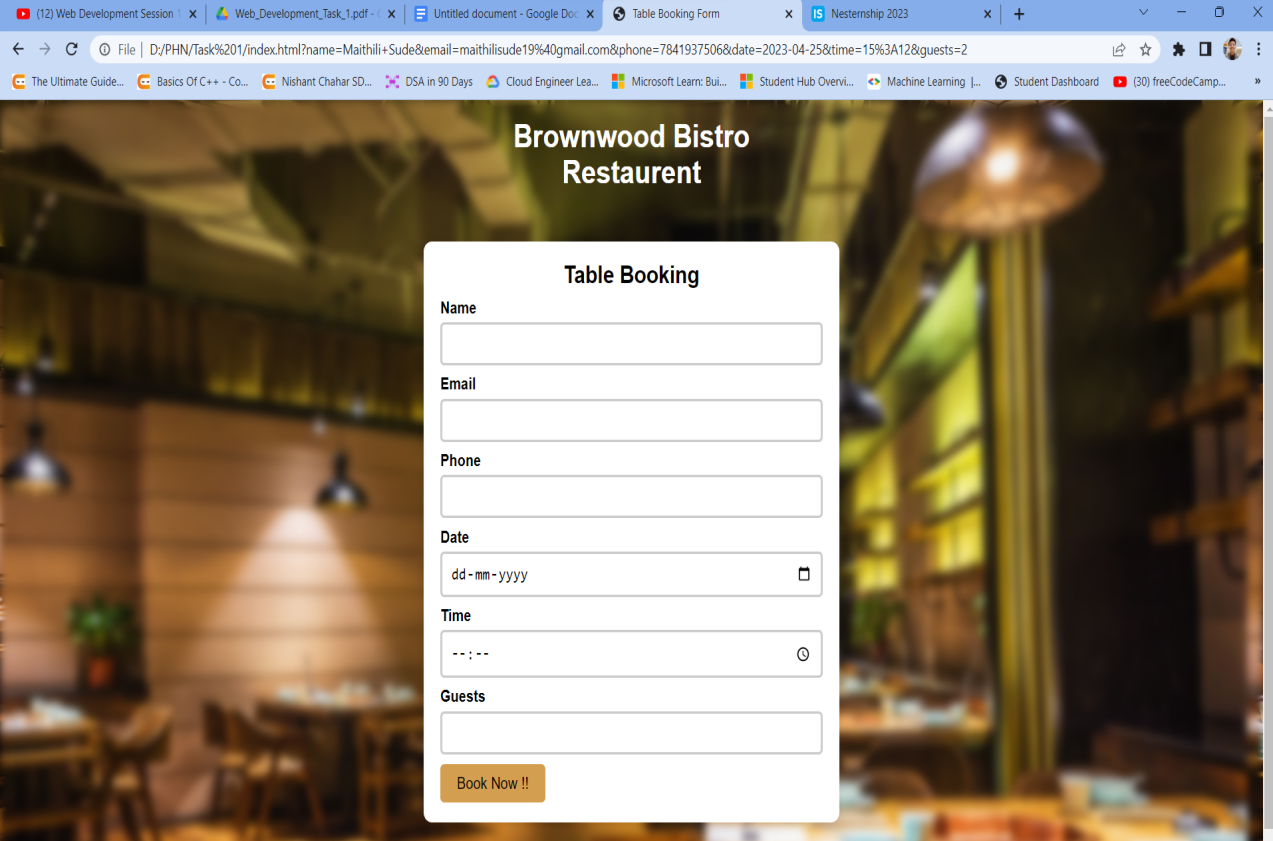
- **Access the Form:** Customers can access the form by visiting the restaurant's website and clicking on the "Table Booking" link.
- **Fill Out the Form:** Customers must fill out all the required fields on the form. Required fields are marked with an asterisk (*) and must be completed before the form can be submitted.
- **Submit the Form:** After completing the form, customers should click the "Book Now !!" button to submit the form. If all required fields have been completed correctly, the form will be submitted, and the customer will receive a confirmation message on the screen.

Special Features or Considerations:

- **Date and Time Selection:** Customers can select the date and time for their reservation using the date and time input fields provided. The date and time fields are set to be required, and customers must select a valid date and time to submit the form.
- **Number of Guests:** Customers can indicate the number of guests in their party by selecting a number from the drop-down menu provided. The drop-down menu is limited to a range of 1 to 20 guests.
- **Validation and Error Handling:** The form includes validation and error handling to ensure that all required fields are completed and that the

information entered is in the correct format. If any required fields are missing or invalid, the form will not be submitted, and an error message will be displayed on the screen.

Screenshots:



The screenshot displays a web browser window with multiple tabs. The active tab is titled 'Table Booking Form'. The address bar shows a URL: `File | D:/PHN/Task%201/index.html?name=Maithili+Sude&email=maithilisude19%40gmail.com&phone=78419375068&date=2023-04-25&time=15%3A12&guests=2`. The browser's bookmark bar contains several links, including 'The Ultimate Guide...', 'Basics Of C++ - Co...', 'Nishant Chahar SD...', 'DSA in 90 Days', 'Cloud Engineer Lea...', 'Microsoft Learn: Bui...', 'Student Hub Overvi...', 'Machine Learning |...', 'Student Dashboard', and '(30) freeCodeCamp...'. The main content area features a background image of a restaurant interior. Overlaid on this is a white form titled 'Table Booking' for 'Brownwood Bistro Restaurant'. The form contains the following fields: 'Name' (text input), 'Email' (text input), 'Phone' (text input), 'Date' (calendar icon and 'dd-mm-yyyy' placeholder), 'Time' (clock icon and '--:--' placeholder), and 'Guests' (text input). A brown 'Book Now !!' button is positioned at the bottom of the form.

Brownwood Bistro Restaurant

Table Booking

Name

Email

Phone

Date

Time

Guests

Book Now !!

Example:

Brownwood Bistro Restaurant

Table Booking

Name

Email

Phone

Date

Time

Guests

Conclusion:

The Brownwood Bistro Restaurant Table Booking Form is a user-friendly way for customers to make a reservation at the restaurant. By following the steps outlined in this documentation, customers can easily fill out the form and submit their reservation request. The form includes special features such as date and time selection, a drop-down menu for selecting the number of guests, and validation and error handling to ensure that all required fields are completed correctly.