

CSIT 337 Spring 2019

Midterm Project

Due March 3, 2019

Design a hotel reservation system front pages

Because we did not cover PHP and MySQL database at this time, you will only develop front pages of a hotel reservation system.

You will develop seven static pages related to the hotel web site project.

1. The home page: In this page, gives a brief introduction of the history of your hotel (note the hotel shall be named after your real name. For example, Victor's Tower, etc.)
2. Reservation page 1: This page contains entries for check-in and check-out dates; number of rooms drop down list, Number of adults and children dropdown lists. A submit button to send user to the second page. All fields are required. Since we didn't write server side script at this time, so the submit button did not send the user data to web server, therefore no 'action' needed. I.e., `action=""` on the form tag.
3. Reservation page 2: This page contains the list of available rooms on that booking period. This page shows images for different type of rooms available. It will list price per night and the total cost for the stay period. A user can choose the room type they want. For example a check box or radio button will do. Make sure only one selected.
You can assume King Bed room \$140 per night, Double bed room \$160 per night, King bed, junior suite \$200 per night. (Let's assume user will stay for three (3) nights).
4. Registration page: ask the user to enter first name, last name, address (number, street name, city, state, and zip), email, and phone number (in the format of (xxx) xxx-xxxx). All fields are required. The autofocus shall be on the first name field. Make these fields aligned. Hint: use `<table>` to layout.
5. Feedback form page: This page will ask user to enter comments on a textarea. Also ask user to enter his/her name (last and first), email or phone number are optional.
6. Local attraction page: at least four local attractions (for example, park, museum, etc.). Picture and description of each attraction must be included in this page. Organize these four attractions in a tabular form so it will look nice. Two attraction per row, and two rows will put these four attractions in a 2 x 2 table.
7. Hotel dining page: at least two dining places, one formal and one casual. Pictures shall be used. Information include open hours, days, etc.

Requirements:

On top of each page there is a header which includes your hotel's logo (choose an image of your favorite), hotel name, hotel address, hotel phone number.

On the bottom of each page includes a footer which contains copy right year (assume from 1990 to 2019)

How and what to submit:

Create an `index.html` web page which contains an `<h1>John Doe Midterm project</h1>`. Under this `<h1>` element list seven links each on its own line. The first link will go to the first page which is the home page, the second link will go to the reservation page 1, etc.

When user click on one of these links, the corresponding page will be displayed.

Create a folder call it *yourFirstnameLastname*. For example, user `John Doe` will create a folder call it `johnDoe`. Note **replace John Doe with your real name**. Put all web pages and images files if there are any into this folder.

Zip this folder and submit it to Canvas.

When to submit

On or before `3/3/2019` before midnight