

Exercises

Exercise 1

Create a traffic light. When the traffic light is clicked, it should change from red to green, and when clicked again, back to red.

You can use Javascript, HTML and CSS to manage the visual aspects. You can also use jQuery if you wish, but you may not need it.

Exercise 2

Hotel booking in system -

You are tasked with creating a simple booking in system for a hotel.

The hotel has a number of rooms. You should be able to enter a number of rooms to book and then display the number of remaining rooms.

You can use Javascript, HTML and CSS to manage the visual aspects. You can also use jQuery if you wish, but you may not need it.

Exercise 3

Lets expand our coin machine example from last week.

- Add an form and input to a html file.
- Include your coin machine example from last week (it may require edits)
- Rather than using javascript prompts, you will need to wire up the form to take the user input and pass it to your coin machine code.