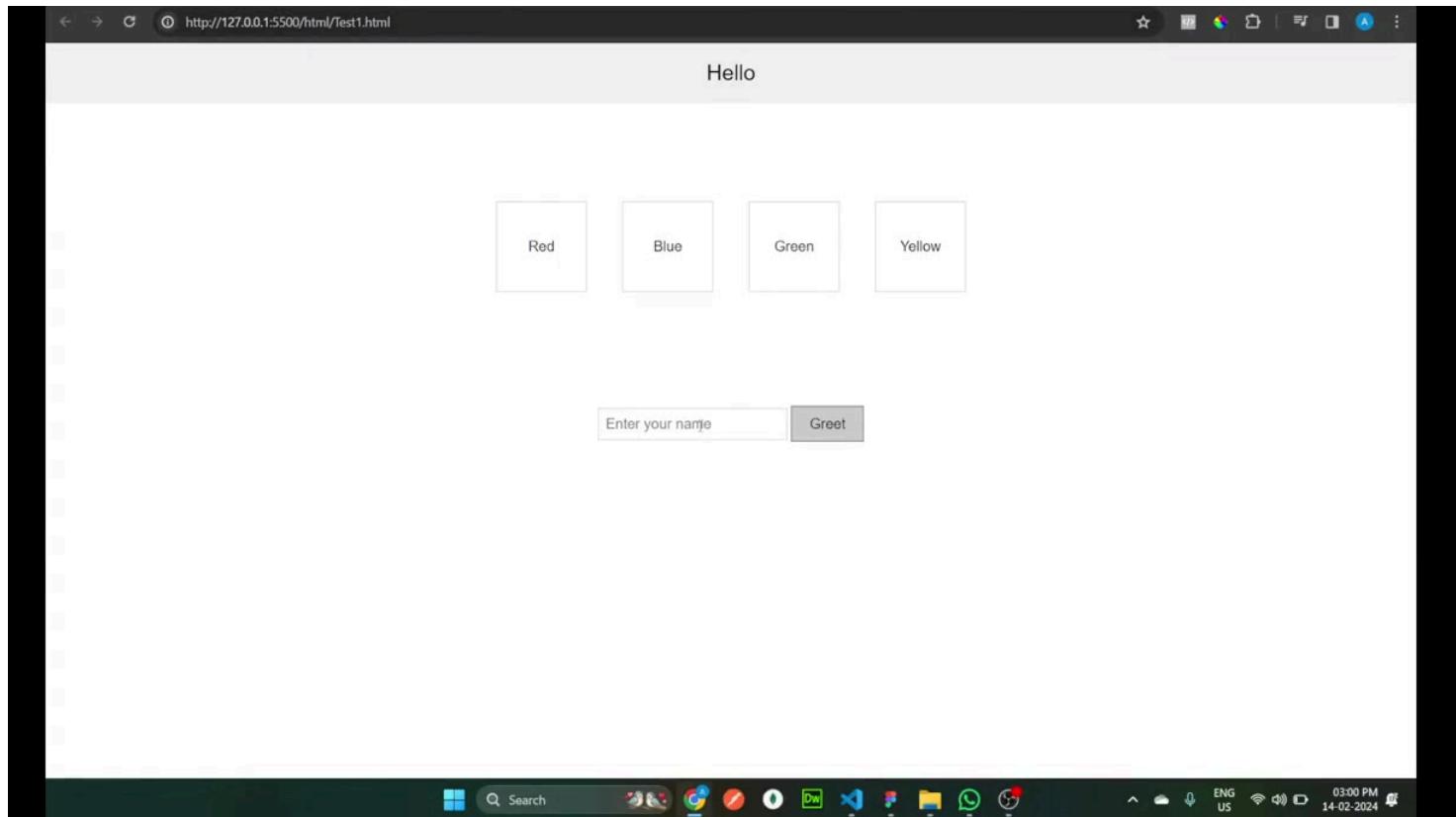


# Assignment 3 (JS)

## Assignment 3: DOM Implementation



**Play Video to understand the Task.**

**Objective:** The objective of this assignment is to design a simple web page with interactive elements using HTML, CSS, and JavaScript. The web page will include a header with a greeting message, four boxes with different text named red, blue, green and yellow, an input field to get the user's name, and a button to greet the user.

## Tasks:

- Create an HTML file that includes the following elements:
- Header with the text "Hello" initially.
- Four boxes with text as red, blue, green, and yellow respectively.
- An input field to get the user's name.
- A button to greet the user.
- Style the elements using CSS to make the layout visually appealing.
- Implement JavaScript functionality to:
- Change the greeting message in the header to "Hello, [name]" when the button is clicked.
- Change the background colour of the boxes to the respective colour mentioned in the box when clicked.

## Instructions:

- Use DOM To Fill Colour in the Boxes on click And change the greeting text.
- Try to replicate what's shown in the Sample Output
- **If you don't know how to deploy on netlify, watch this video : [https://youtu.be/li2Y4i4\\_i-o](https://youtu.be/li2Y4i4_i-o)**

You can take help from Internet or You can also connect with Mentors