

# **Web Designing Tool**

14/05/2021

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#### **Overview**

This will be a web designing tool where users can select an element and then put designs from the drop-downs available on each property and can see the live effect on the screen when he completes the design he can download HTML, CSS, js file and can be used where they want.

#### Goals

- 1. Web designing is much tough task for beginners or the person who don't have coding skills so I try to help them out how to design a website and what will be its document tree.
- 2. I will try to make it capable of responsive design output by letting users design the page for different screens.

### **Specifications**

There will be 2 toolbars one on left another on right. At first, the user can insert different types of elements on the screen and also can see the dom structure. And another bar will show different CSS properties from which users can select styles and put styles and can see the live output on the screen.

#### Responsiveness

I will try to give the option to put different styles on different breakpoints so it may be responsive output.

#### **Extra Features**

#### I. Event Handling

If the design feature will be complete then I will try to add some js event integration.

## II. Classname and Id naming

At the start, I will generate id and class name randomly to avoid CSS overriding once the project complete I will try to put an option for naming each element on their own and put their own string for id and class.