**Goal:**

We adjust:

* Font size
* Relative spacing among text and component
* Relative size of component

We rate:

* The overall design

**Idea：**

1. Define and describe the rules
   1. Some of the rules are dynamic (about the dynamic behaviour), which is hard to detect through image
2. For each rule, create an algorithm to detect
   1. Detect in which way? Image or source code?
   2. What kind of algorithm? Static hard-coding or NN and ML?
3. Rating the overall design

**Issue:**

Crucial:

1. Where should we start looking into? Screenshot or source code?
2. If image,
   1. What role dose the image processing tech play?
   2. If image processing is taken into account, what role dose the NN play?
   3. Do we need to train a NN to identify components? (related to the previous project)
   4. All the issues the previous project has (data, model…)
3. If source code,
   1. Hard

Trivial:

1. The concern of color
2. The concern of shape (button, frame…)
3. The concern of image style
4. Hard to achieve change detection in real-time
5. How to use the plugin in terms of dynamic web design
6. There is no best practice, at least not one practice