


# Assignment-2


I face some issues in finding a mobile application with a bad UI. I am relatively inexperienced with mobile apps, and since I am using an iOS device, the app store doesn't usually allow developers to put apps with bad UI because of strict quality assurance. Instead, I have posted the user interface of a widely used website. I hope the assignment would still be acceptable.

The website with the poor interface which I mentioned earlier is [Online Judge](#). Most competitive programmers know this website for its wide set of problems. However, the user interface is pretty outdated.

## Current UI:



  
Online Judge  
Home





**Login**  
Username  
aplycaebous  
Password  
\*\*\*\*\*  
☐ Remember me  
  
[Forgot login?](#)  
No account yet? [Register](#)

ENHANCED BY 

**Main Menu**  
[Home](#)  
[Contact Us](#)  
[ICPC Live Archive](#)





**Online Judge**  
[My uHunt with Virtual Contest Service](#)  
[Browse Problems](#)  
[Quick access, info and search](#)  
[Problemsetters' Credits](#)  
[Live Rankings](#)  
[Site Statistics](#)  
[Contests](#)  
[Electronic Board](#)  
[Additional Information](#)  
[Other Links](#)

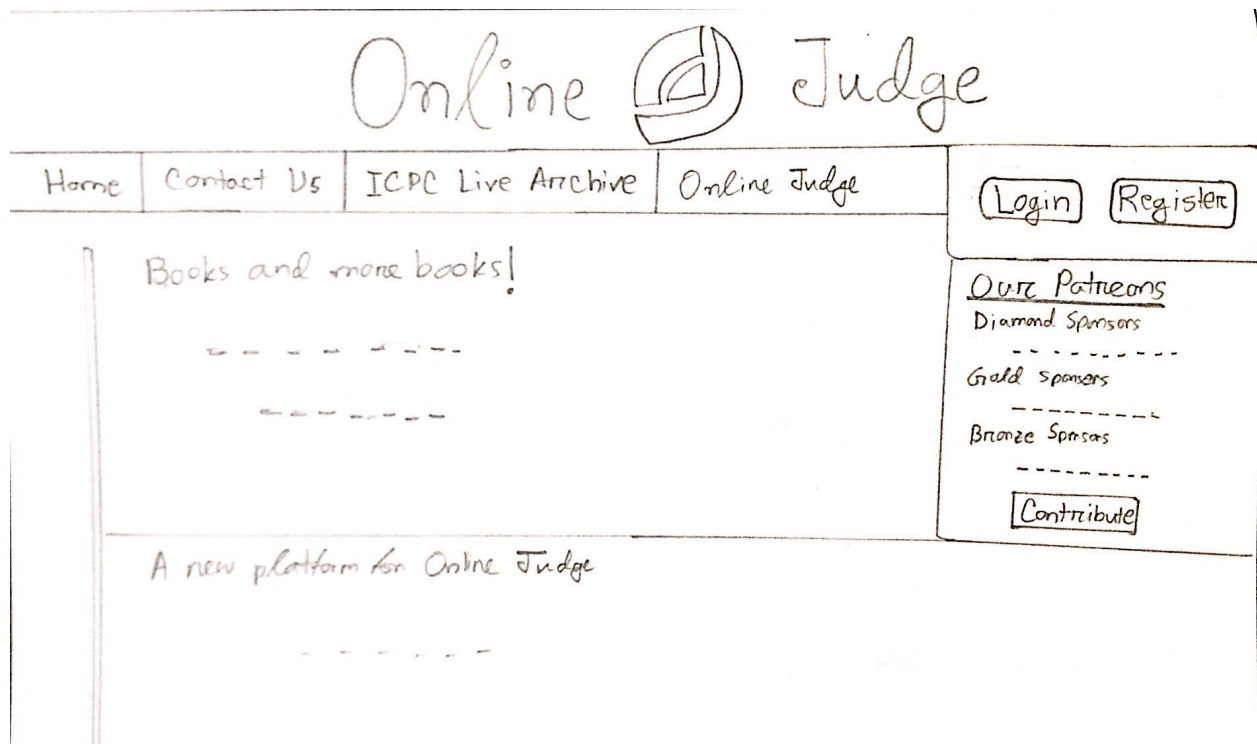
**Books and more books!**  
We proudly present the Spanish translation of Steven Halim, Felix Halim and Suhendry Effendy masterpiece *Competitive Programming 4*. Now available in Amazon and many other sellers.  
  
MANUAL PARA CONCURSANTES  
VOL. 1 (CP & LA 10)  
  
MANUAL PARA CONCURSANTES  
VOL. 2 (CP & LA 10)  
More info and buying options at: <https://ojbooks.com>  
And remember that the English version is also available (and highly recommended, specially if you can't read Spanish :D):  
  
Competitive Programming 4  
Steven Halim, Felix Halim, Suhendry Effendy  
Book 1  
Chapter 1-3  
  
Competitive Programming 4  
Steven Halim, Felix Halim, Suhendry Effendy  
Book 2  
Chapter 1-3  
More info and buying options at: <https://cpbook.net/>

**A new platform for the Online Judge**  
Dear users and friends,  
As promised in the last post, exciting news are coming. I have been working on the idea of a fresh and new platform for the Online Judge for months and months. There are many reasons for this, some of them obvious, but these are probably the main ones:  
The current platform was developed in 2005

**Our Patreons**  
**Diamond Sponsors**  
Steven & Felix Halim  
Reinardus Pradhitya  
**Gold Sponsors**  
... YOUR NAME HERE ...  
**Silver Sponsors**  
... YOUR NAME HERE ...  
**Bronze Sponsors**  
Christianto Handojo

**Contribute**  
  
  
  
  
Bitcoin:  
1oJUDGEapLUJjcnUm  
ze67a4w3TJ6WnPxo

**Proposed UI:** (Due to using a pencil and scanning the pic using a mobile scanner, some of the texts appear to be lighter)



**How my UI design is better than the existing one:**

- 1) In the existing design, the user login is at the left side of the page. Since most modern websites have the login options at the top right corner, users face difficulty in finding the login options quickly. My design simplified this by putting a login and register option at the top right corner, and clicking this will open a login or register [modal window](#).
- 2) The name and the logo is at the leftmost corner of the screen. I shifted it to the center covering a wider space so that users can quickly know the name of the website and have a good first impression.
- 3) The menu design in the existing model is done column wise which is tedious to use, especially, when the users scroll down. I replaced that with a bootstrap navigation bar style menu bar so that users can access it anytime while scrolling.
- 4) My design is cleaner, as it removes redundant login, contribution and menu options and thus making it easier for users to find the important features of the website.
- 5) The main page content has been reduced so only headlines are visible at first glance and can be expanded by clicking. Thus, users can easily navigate the website and quickly skip the sections that are not interesting to them.