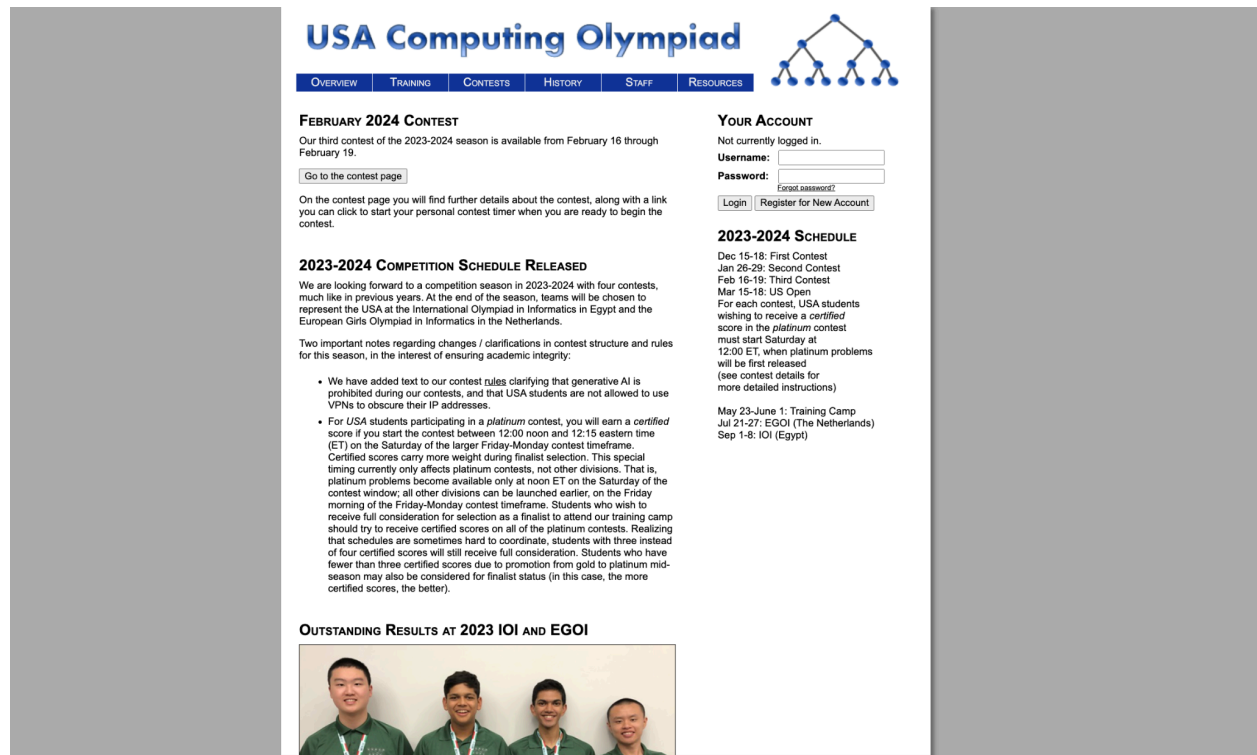


Take a screenshot and link to it. Write a sentence about why you chose this website.



I chose the USA Computing Olympiad website (<https://usaco.org/index.php>) due to its outdated and simplistic design: the font and overall brand is very simplistic but without any real personality, the paragraph's line spacing is small and makes the text difficult to read, and the separation of content is difficult to discern at a first glance.

Finding Problems. Write your observations about these problems, in the form of a list, table, infographic, or bullet points (depending on how you would like to present it in your portfolio). It might be helpful to refer back to some of the earlier classes.

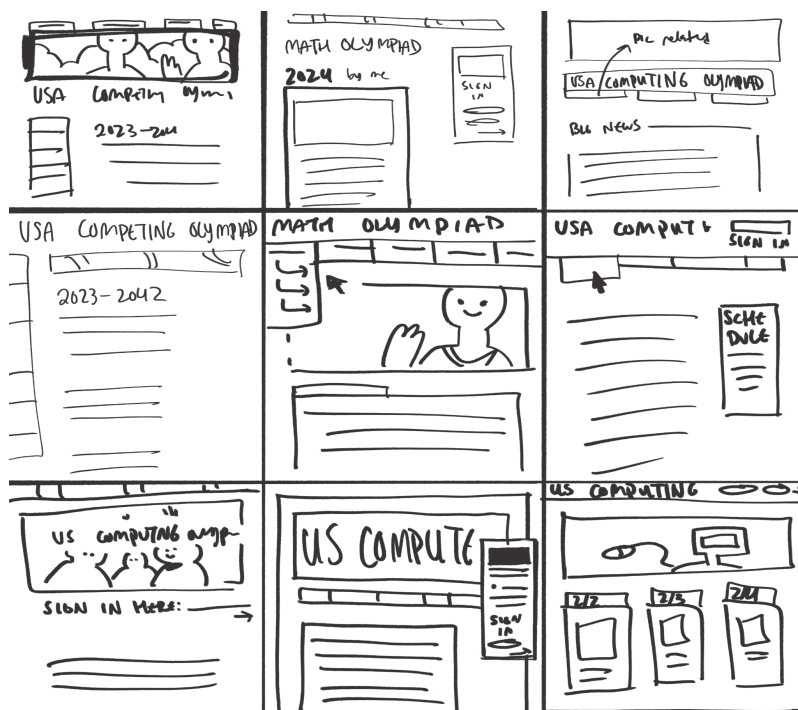
Readability	<ul style="list-style-type: none"> ● Small spacing between lines: difficult to read lines of text ● Two columns: one with major text, another with sign in and a schedule: the separation between them is clear, but unrelated and has no easily discernible sense of hierarchy (ie, which side is more important? The text size is the same) ● Links do not have a different color, only underlined
Memorability	<ul style="list-style-type: none"> ● Basic color scheme (white, blue and black) – unmemorable ● Outdated design: gradient logo, drop shadow effect
Efficiency	<ul style="list-style-type: none"> ● Text is accessible and has good contrast ● However, the top headers don't have a drop down section - rather, they lead to a second page with links to other pages (inefficient) ● Links are not easily discernible as links, only underlined

Accessibility. In addition to analyzing the website on the three usability guidelines, use WebAIM WAVE to detect possible accessibility problems. Do you agree with the problems detected? Write a few sentences about your findings.

WebAIM also mentions that the website has no heading structures – visually I can see some headings through bolded and larger text, but in the HTML the text isn't quantified as such, and might cause problems for those needing assistive technology. There was also a `<noscript>` element present, which I couldn't see on my own without going through the code, but WebAIM states that content in a `<noscript>` may not be accessible to those using screen readers.

There was also something about the page set to automatically refresh the page, which I didn't fully understand but could impact one's usability of the site in the case of suddenly losing one's location when the page refreshes or something similar.

Speed Sketching



Final Sketches



Log IN / SIGN UP

OVERVIEW

TRAINING

CONTESTS

HISTORY

STAFF

RESOURCES

USA COMPUTING OLYMPIAD

2023-2024 SCHEDULE

[illegible]

Low-fidelity Wireframing

