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

	USA Computing Olympiad OVERVIEW TRANNO CONTESTS HISTORY STAFF RESOURCES		
FEBRUARY 2024 CONTEST Our third contest of the 2023-2024 season is available from February 16 through February 19. Go to the contest page On the contest page you will find further details about the contest, along with a link you can click to start your personal contest timer when you are ready to begin the contest. 2023-2024 COMPETITION SCHEDULE RELEASED We are looking forward to a competition season in 2023-2024 with four contests, much like in previous years. At the end of the season, teams will be chosen to represent the USA at the international Olympiach in Informatics in Egypt and the European Girls Olympiach in Informatics in the Netherlands. Two important notes regarding changes / clarifications in contest structure and rules for this season, in the interest of ensuring academic integrity: • We have added text to our contest place clarifying that generative Al is prohibited during our contests, and that USA students are not allowed to use VPNs to obscure their IP addresses. • For USA students participating in a platinum contest, you will earn a certified score if you start the contest between 1:200 noon and 12:15 eastern time (ET) on the Students participating in a platinum contest, which is promoted to the contest students are not allowed to the contest students are in the contest between 1:200 noon and 12:15 eastern time (ET) on the Students participating in a platinum contest, you will earn a certified scores can go an experiment of the problems become available only a noon ET on the Saturday of the contest window; all other divisions can be launched earlier, on the Friday morning of the Friday-Monday contest timeframe. Students who wish to receive full consideration for selection as a finalist to attend our training earlier that schedules are sometimes hard to coordinate, students with three instead of four certified scores and all the contest window; all the contest window, all other divisions can be launched earlier, on the Friday-Monday contest timeframe. Students who whis to receive ful	Your Account Not currently logged in. Username: Password:		
OUTSTANDING RESULTS AT 2023 IOI AND EGOI			

I chose the USA Computing Olympiad website (https://usaco.org/index.php) due to its outdated and simplistic design: the font and overall brand is very simplistic but without any real personality, the paragraph's line spacing is small and makes the text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	 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	 Basic color scheme (white, blue and black) – unmemorable Outdated design: gradient logo, drop shadow effect
Efficiency	 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



USA COMPUTING OLYMPIAD

2023 - 2024 SCHEDULE

Low-fidelity Wireframing





