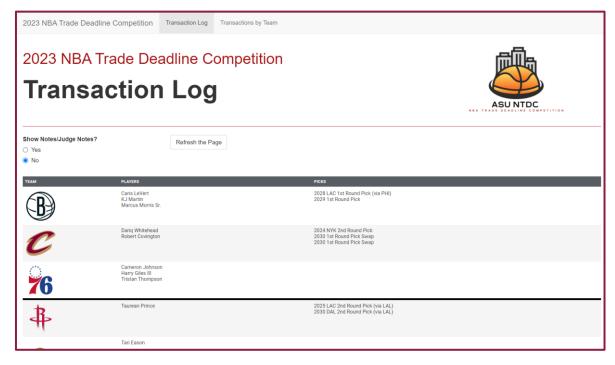
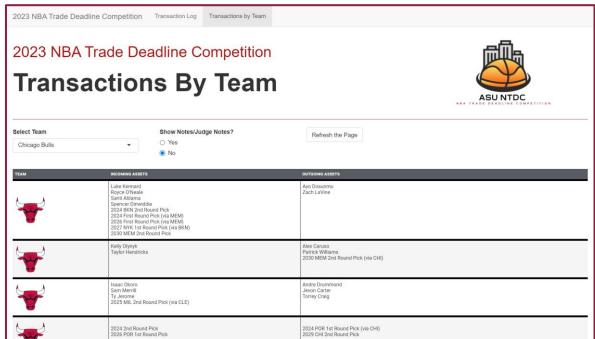


During the first weekend of November 2023, Arizona State University Law School hosted a Mock NBA Trade Deadline Competition in Phoenix, Arizona.

Since it was only open for students to compete in and I was not eligible, I reached out to the event organizer to get involved and help out with running the event.

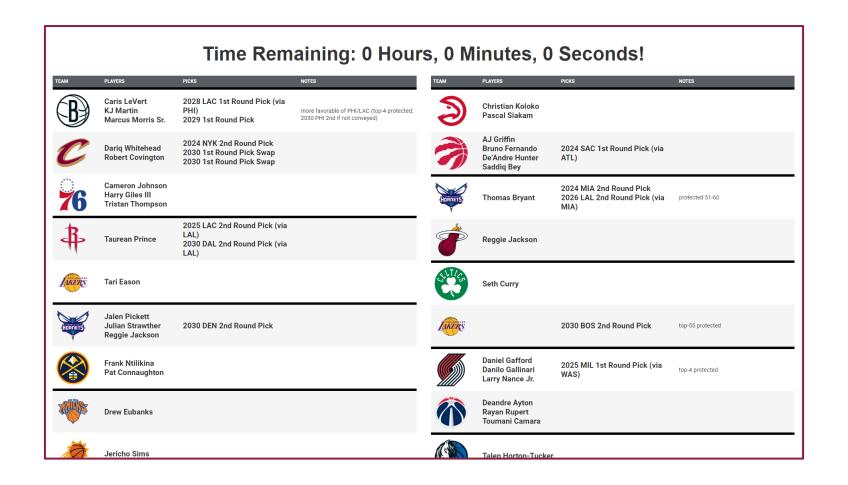
The main responsibility I took on for the event was to create and run a transaction log for the day of the event. The organizer was just planning to display a simple excel sheet on the projector, but I decided I could use R Shiny to create an app that all participants could access on their own devices and would be more visually appealing than a spreadsheet.



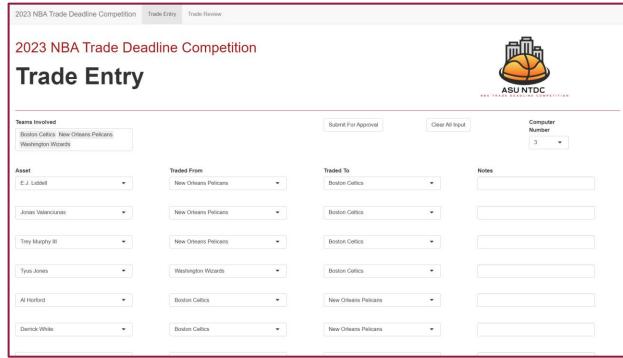


On the link that was available to participants, they could view a chronological transaction log to keep up with the moves that other teams were making.

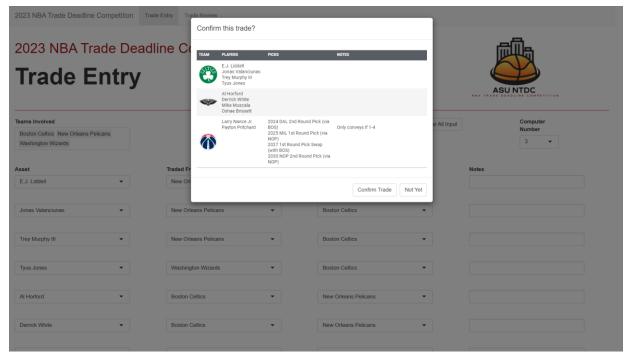
Participants also had to option to view transactions grouped by teams. This made it easier for them to see the overall impact a 3+ team trade had on a single team.



I also optimized a version of the log for the big screen. This log was being displayed with a large projector where everyone could see it as the trade deadline period was happening. It had a countdown to the trade deadline, and automatically refreshed itself so that newly approved trades would be displayed for everybody to see.



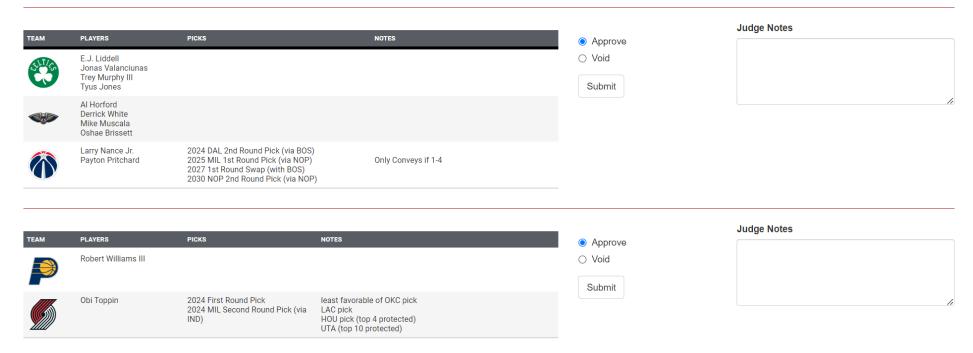
To enter the trades into the log, I created an app inaccessible to participants where event staff could simply enter and confirm trades as participating teams reported them.



2023 NBA Trade Deadline Competition

Trade Review





After a trade was submitted, the NBA Salary Cap experts at the event acting as trade checkers were able to utilize the "Trade Review" tab while they confirmed whether a trade adhered to all NBA CBA rules. They could approve or void the trade, as well as add notes.