## The Button

Background: <a href="https://en.wikipedia.org/wiki/The-Button">https://en.wikipedia.org/wiki/The-Button</a> (Reddit)

## Rules:

- Create a timer that counts down from 30 seconds that resets every time a user presses a circular RESET button.
- If a user presses reset, the timer should reset on everyone's browser.
- Each user can press the reset button only once.
  - Hint: Track when each user pressed the button and the seconds remaining when the user pressed the button.
- If the user is the first one to reach a new low record, display a flashing star until a new low record is achieved. a user achieves a new low record by resetting the button with the least amount of time remaining. If two users press at the exact same time, determine who should see the star.
- Display a gold, silver, and bronze medal for the top three users who have held onto the record for the longest amount of time in descending order.
  - User A hit reset with 10 seconds remaining and no one was able to hit reset at a lower time for 3 days.
  - User B hit reset with 9 seconds remaining and no one was able to hit reset at a lower time for 2 days.
  - User A will have a higher rank than user B since user A was able to hold onto the record for a longer period of time than user B despite having a higher time.
- Display the total number of times the reset button was clicked in real time.
- Only allow users who have been members for at least 48 hours participate in the button. For users who do not qualify, display a crying baby face instead of the RESET button.