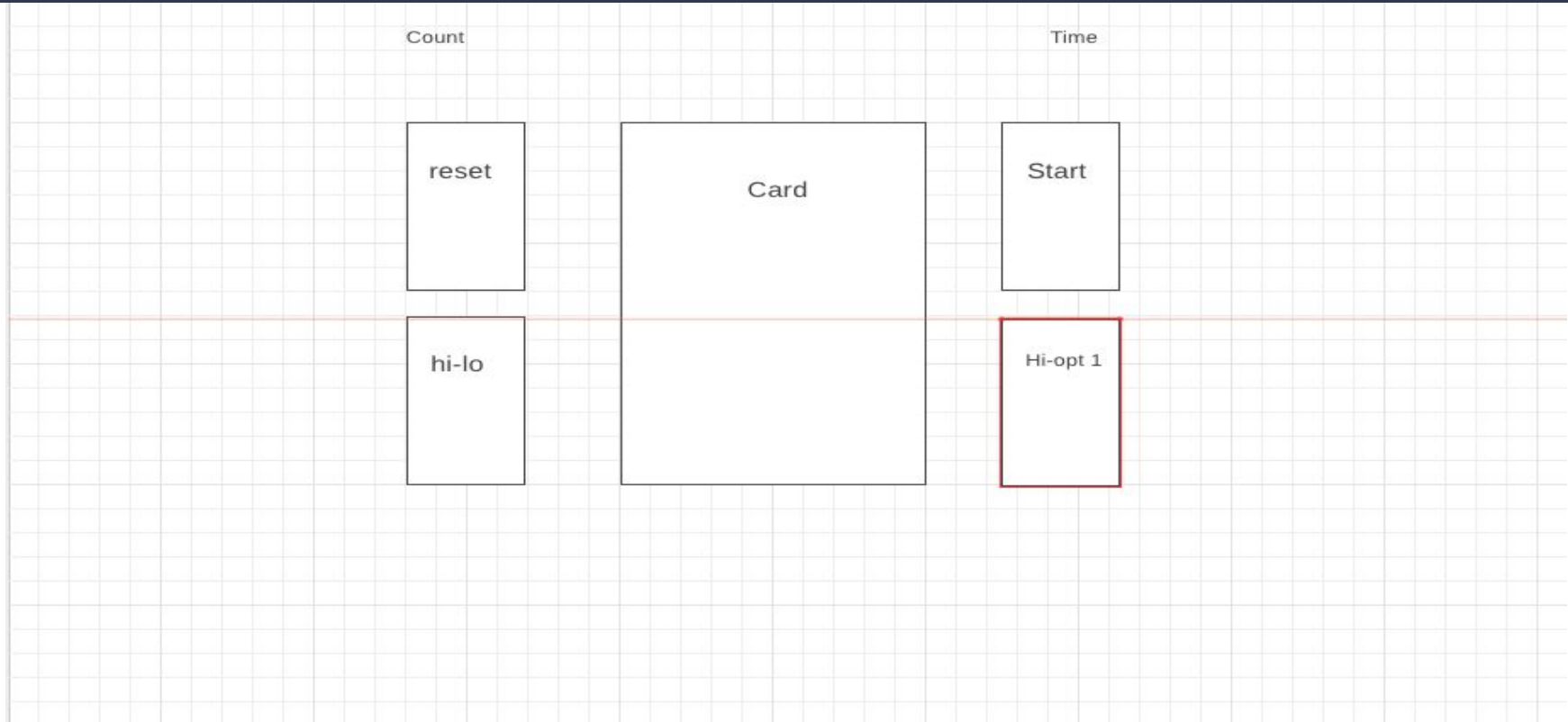# Learn to count cards

By Supreet Singh

Why make card counter game?

- To become billionaire
- Use it to rule the world
- Shortcut to top 1%
- Make mom proud (Happy Mother's day)
- Watched the movie 21 and it got me interested in how their system worked
- Which lead me to Edward Thorp and his book Beat the dealer.
- Laid out strategy using probabilities on IBM using Fortran.
- Also was using Black-Scholes model in 1959 to make money before Black-Scholes discovered it in 1973

Building process

- Learned how to use functions in practical matter.
- Learning how to google problems.
- Having a process before i start writing code.
- Learning CSS the hard way. (trial and error)
- Try to use all that we have learned in last two weeks.
- Kept the project small enough so i can manage the task at hand.
- Still working on syntax errors.
- Would like to add different strategies and Blackjack on top of this game.
- Learning modularity.

Wireframe for my game

Screenshots of my game

Learn to count cards

Welcome

Get ready be become master of counting cards. Casinos will fear you and mortals will marvel at your skill. Macau and Las vegas will be your second home and you might not need a job after becoming master at counting cards...or you might go broke. ENTER AT YOUR OWN RISK!!

ENTER   LEAVE

Instruction   Practice   Challange

Practice

RESET

START

Please select **Hi-lo** or **Hi-Opt1** before clicking start.

PLAY HI-LO

PLAY HI-OPT 1