App Requirements

-App called “Buzzard”

Reaction Time mode:

-Measures reaction times

-Information prompt on how to play

-Game waits 10ms to 2000ms before prompting for click

-Too early and game complains, restarts

-Press back button to quit

Game show mode:

2 Players, 3 Players, 4 Players buttons

Button for each player as large as possible

First button pressed displays player name i.e. “player 1”

Record who won and number of players

Dismissing message of winner returns to buzzer screen

Reaction Time Stats:

Minimum and Maximum of last 100 times and last 10 times

Average and Median of last 100 times and last 10 times

Buzzer counts

2player: p1 buzzes, p2 buzzes

3player: p1 buzzes, p2 buzzes, p3 buzzes

4player: p1 buzzes, p2 buzzes, p3 buzzes, p4 buzzes

**Clearing Function**

**emailing stats?**