QA

Part 1

1. Test adding x’s:
   1. Steps:
      1. Initialize game
      2. Click in square
   2. Test post condition: There should be alternating x’s and o’s added to the board
   3. Execution environment:
      1. Date: 8/13/21
      2. Browser: Firefox 90.0.6 64-bit
      3. OS: Windows 10
   4. Result: Add’s x’s and o’s but the o’s will always fill the board from top left to bottom right regardless of where the x is placed.
2. Test to make sure o’s are added correctly:
   1. Steps:
      1. Initialize game
      2. Try clicking where the next sequential o is supposed to go
   2. Test post condition: game should still add an o somewhere
   3. Execution environment:
      1. Date: 8/13/21
      2. Browser: Firefox 90.0.6 64-bit
      3. OS: Windows 10
   4. Although it worked the first time, the second time I tried clicking where the O was supposed to go, a lowercase o showed up, and each time after that only the x was logged with no O of any kind appearing.
3. Test finding winner
   1. Steps:
      1. Initialize game
      2. Click in squares until winner is found
      3. Check displayed winner against actual winner
   2. Test post condition: If x wins it should display that x won or o lost
   3. Execution environment:
      1. Date: 8/13/21
      2. Browser: Firefox 90.0.6 64-bit
      3. OS: Windows 10
   4. Result: X won but it shows that x lost

Extra Credit Deployment Link: <https://tic-tac-js-katie.herokuapp.com/>