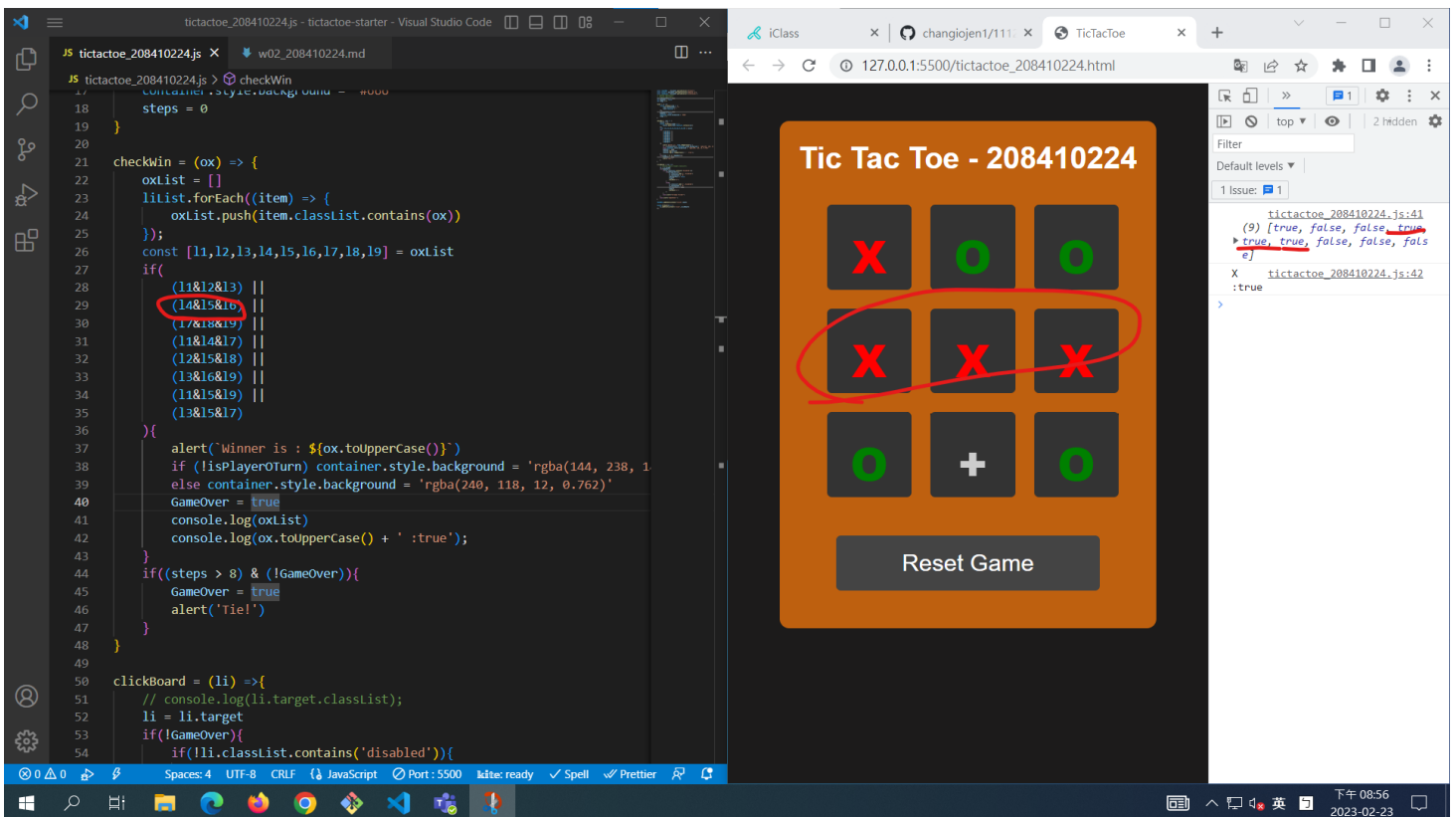
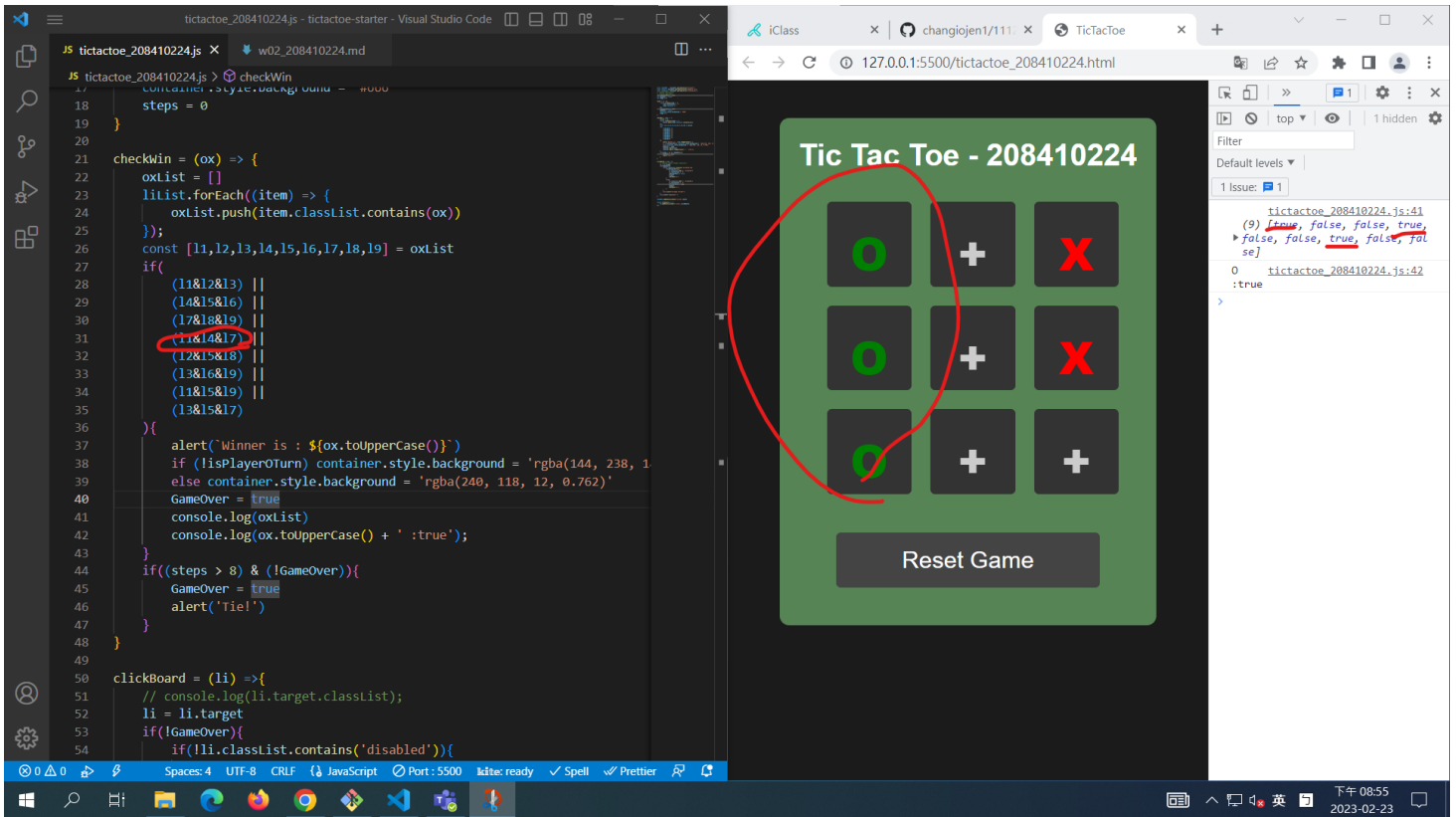
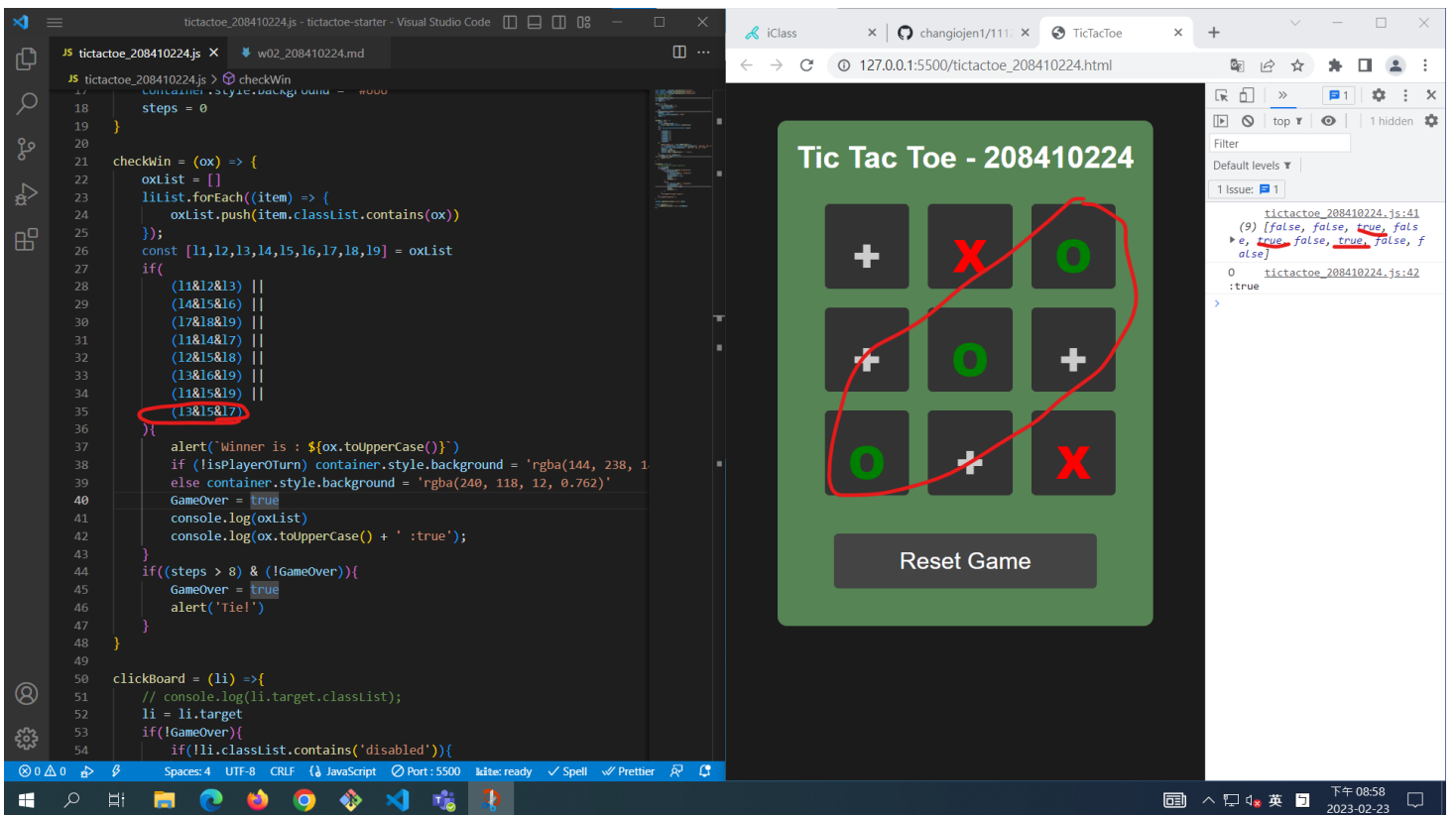
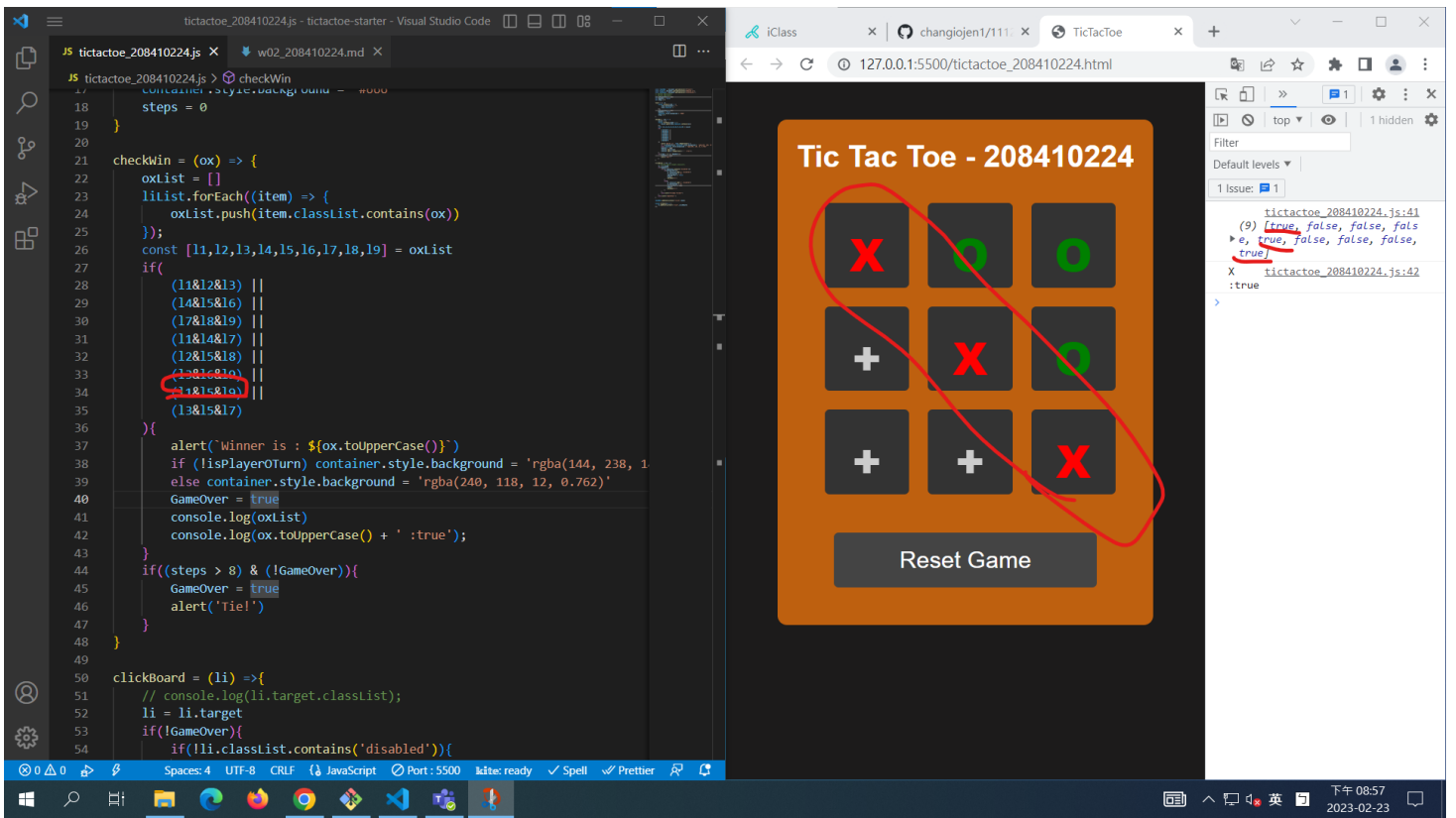
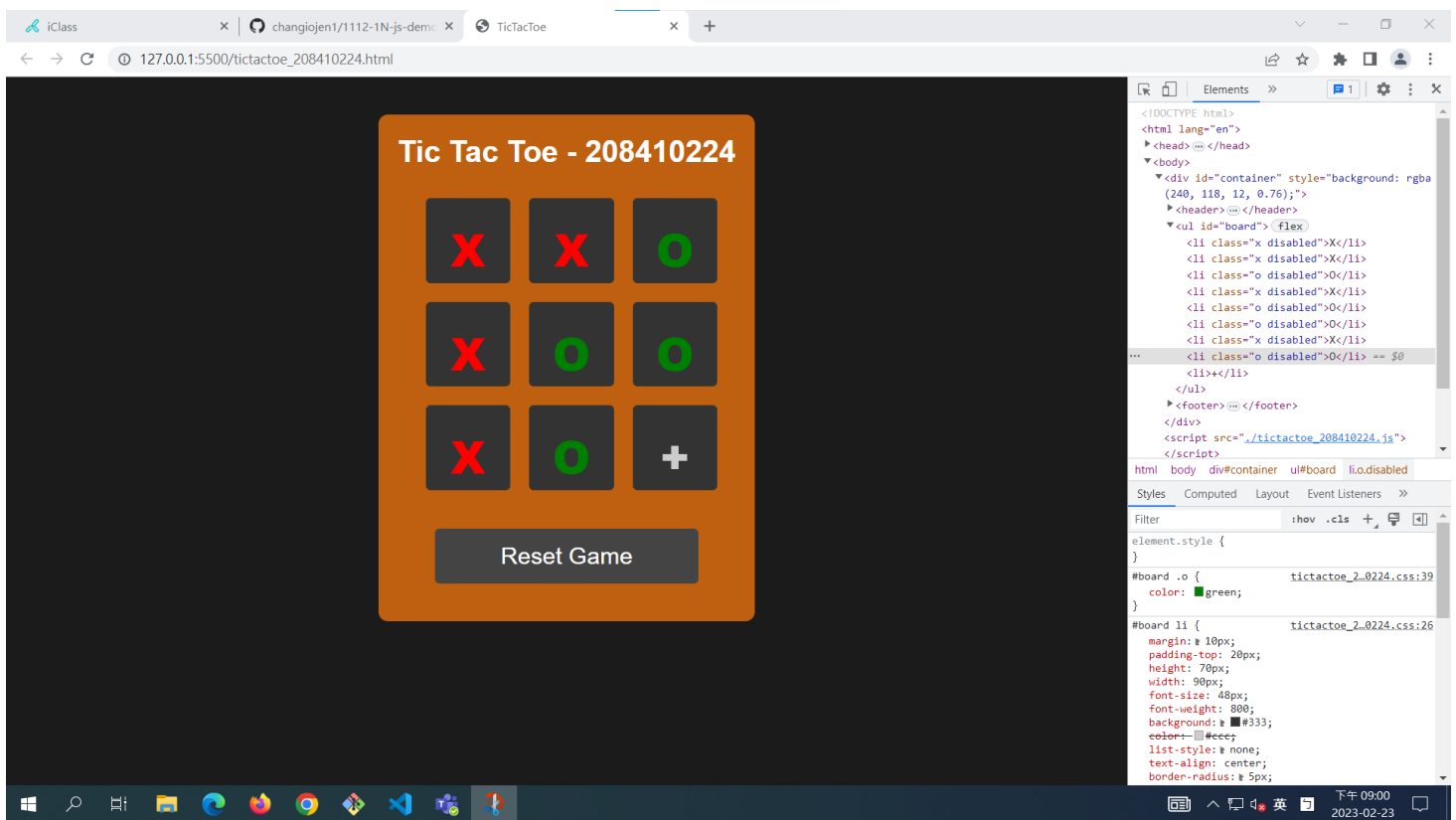
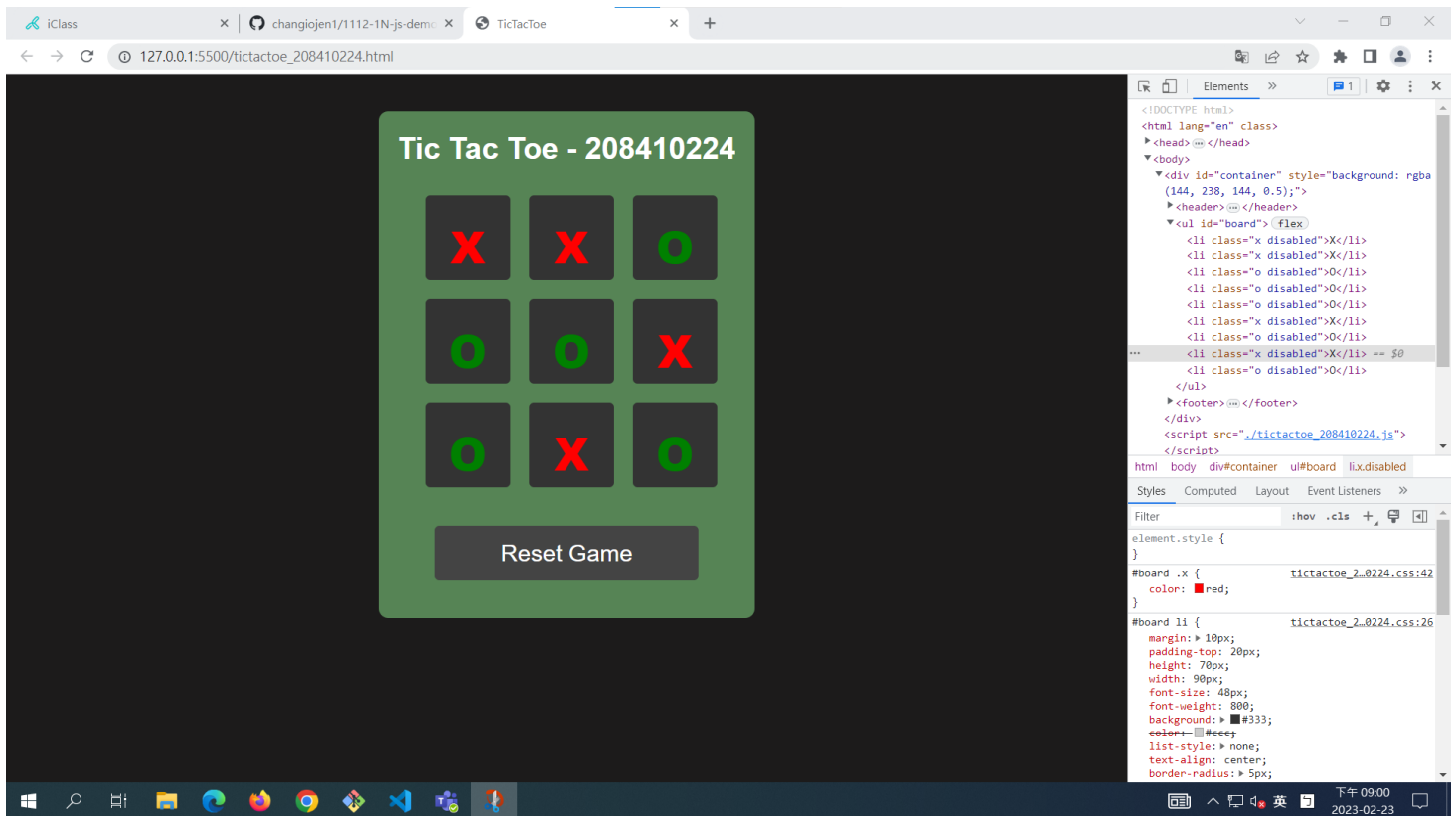


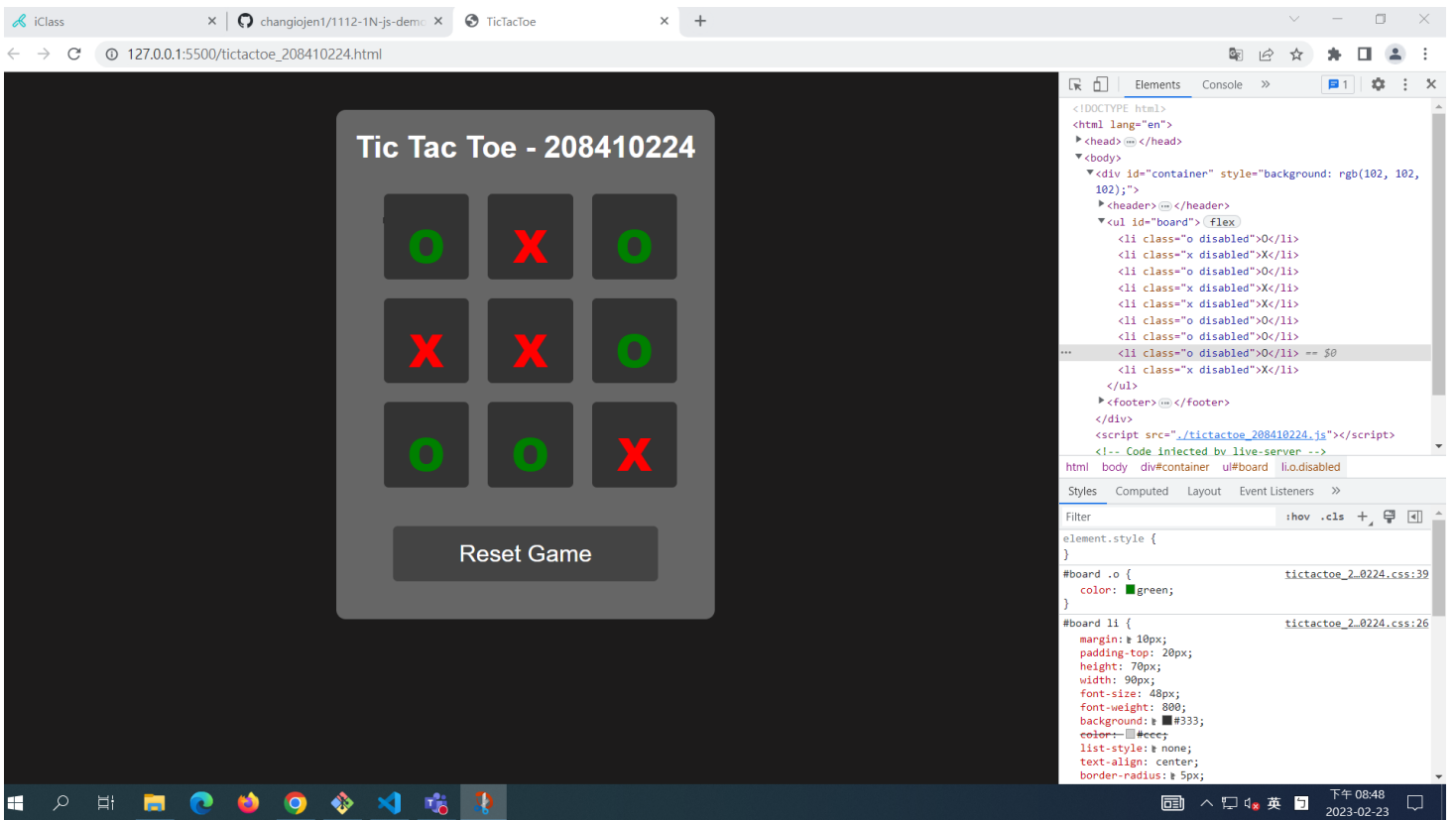
W02-P1: checkWin to determine who wins, you need to create four images as said in class





W02-P2: O win (9 times), X wins (8 times), tie (9 times)





W02-P3: debug -- 已經走過的，不能走，但是 turn 加 1，下一步還是同一個 player

使用 bool isPlayerOTurn 判斷 OX

```
clickBoard = (li) =>{
  // console.log(li.target.classList);
  li = li.target
  if(!GameOver){
    if(!li.classList.contains('disabled')){
      if(isPlayerOTurn){
        li.classList.add('o','disabled')
        li.textContent = 'O'
        isPlayerOTurn = false
        steps++
        checkWin('o')
      }
      else{
        li.classList.add('x','disabled')
        li.textContent = 'X'
        isPlayerOTurn = true
        steps++
        checkWin('x')
      }
    }
    else alert("Already Filled!")
  }
  else alert('GamerOver!')
}
```

W02-P4: debug -- 已經贏了，還可以繼續往下玩

使用 bool GameOver 判斷遊戲是否結束

```
clickBoard = (li) =>{  
  // console.log(li.target.classList);  
  li = li.target  
  if(!GameOver){  
    if(!li.classList.contains('disabled')){  
      if(isPlayerOTurn){  
        li.classList.add('o','disabled')  
        li.textContent = 'O'  
        isPlayerOTurn = false  
        steps++  
        checkWin('o')  
      }  
      else{  
        li.classList.add('x','disabled')  
        li.textContent = 'X'  
        isPlayerOTurn = true  
        steps++  
        checkWin('x')  
      }  
    }  
    else alert("Already Filled!")  
  }  
  else alert('GamerOver!')  
}
```