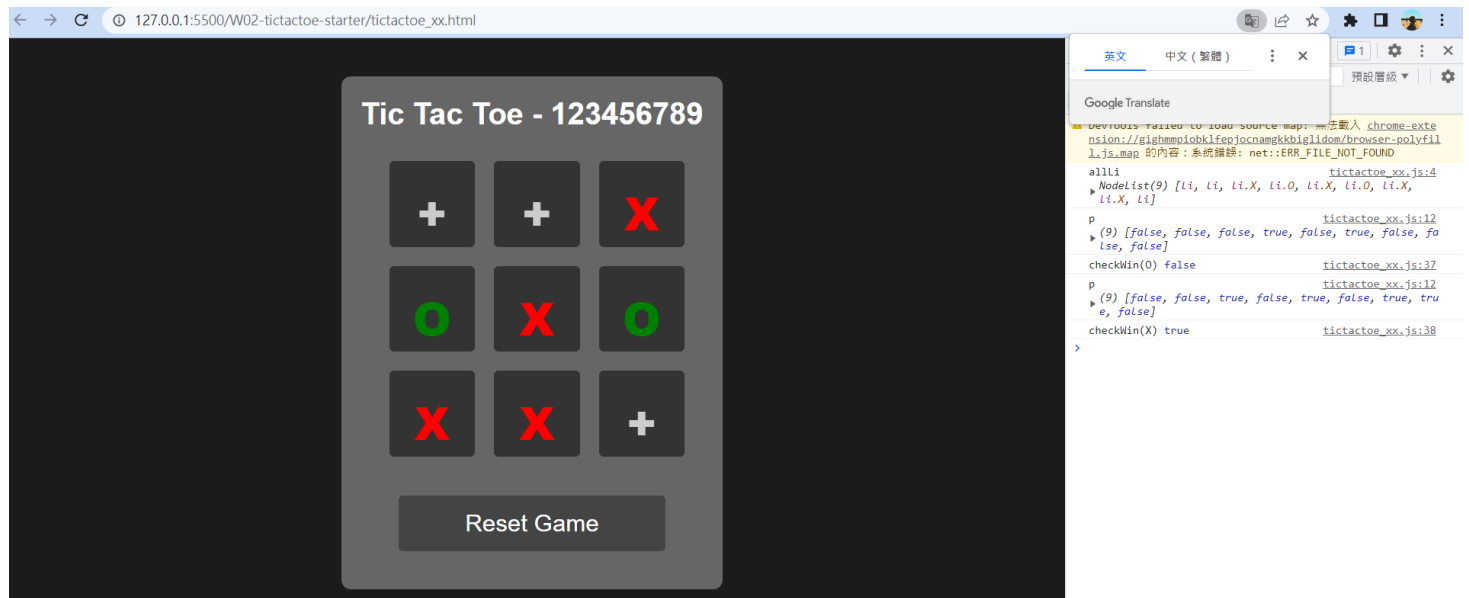
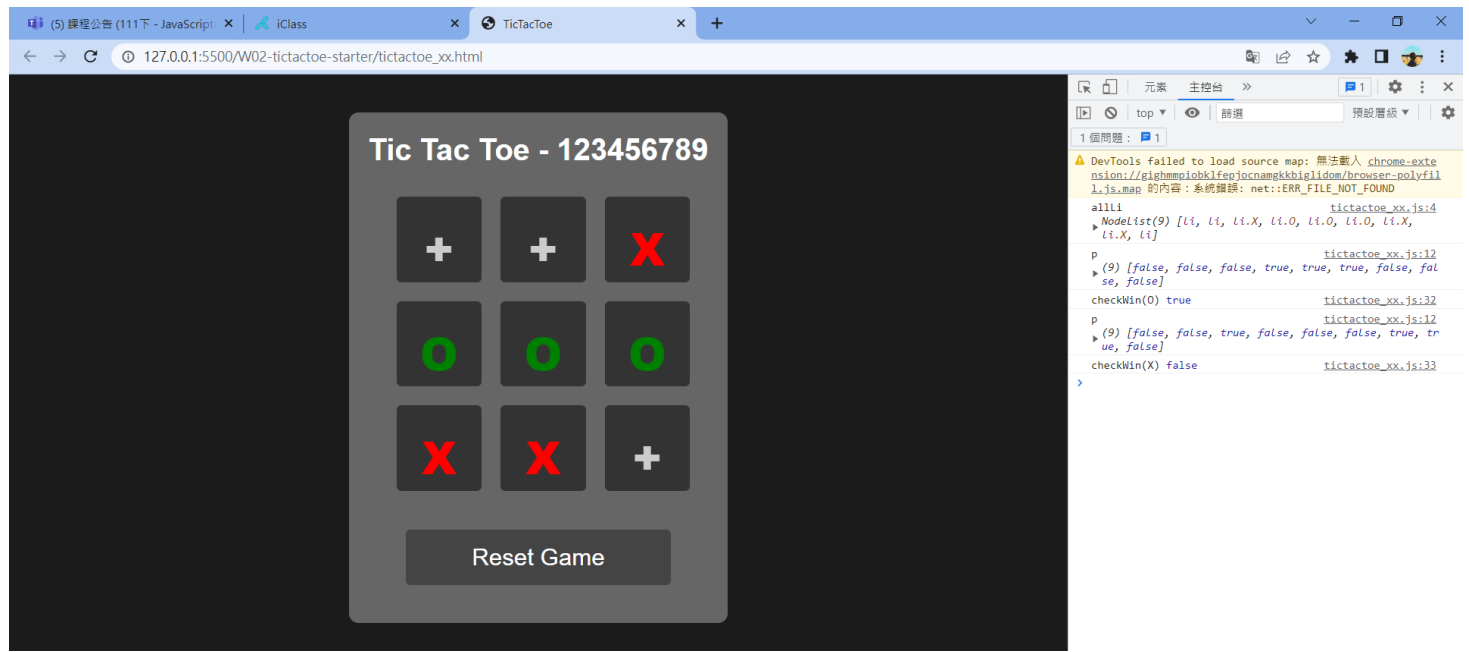
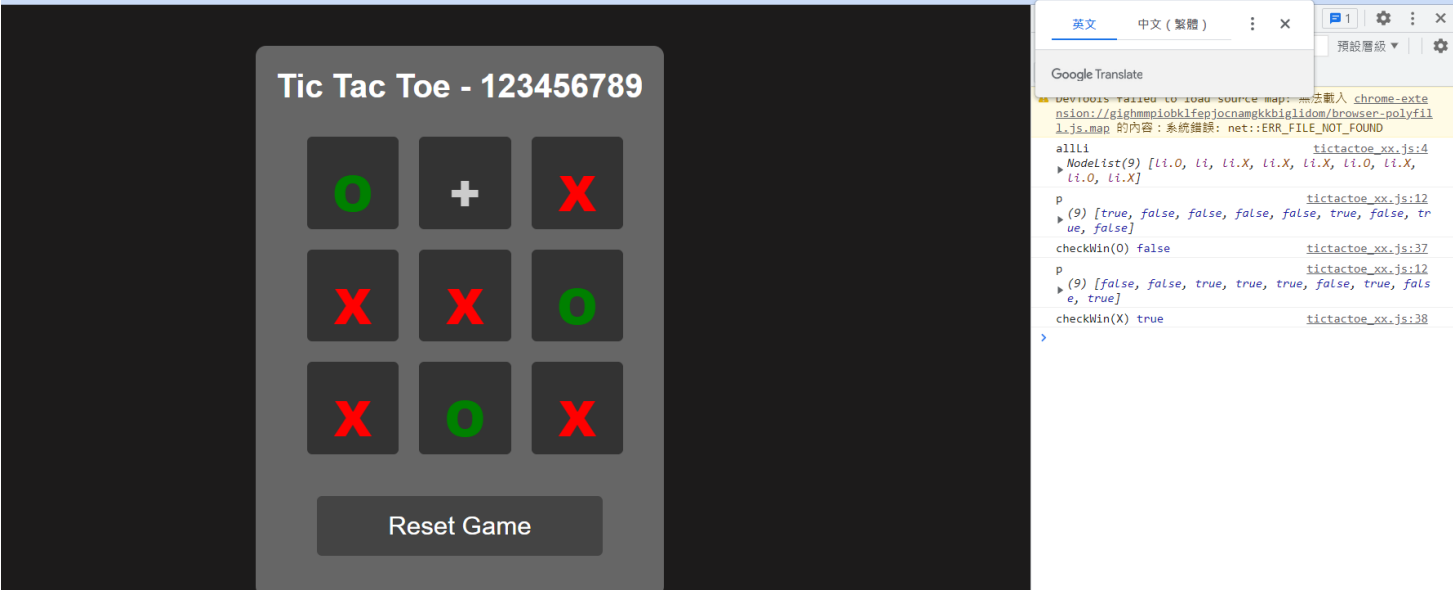
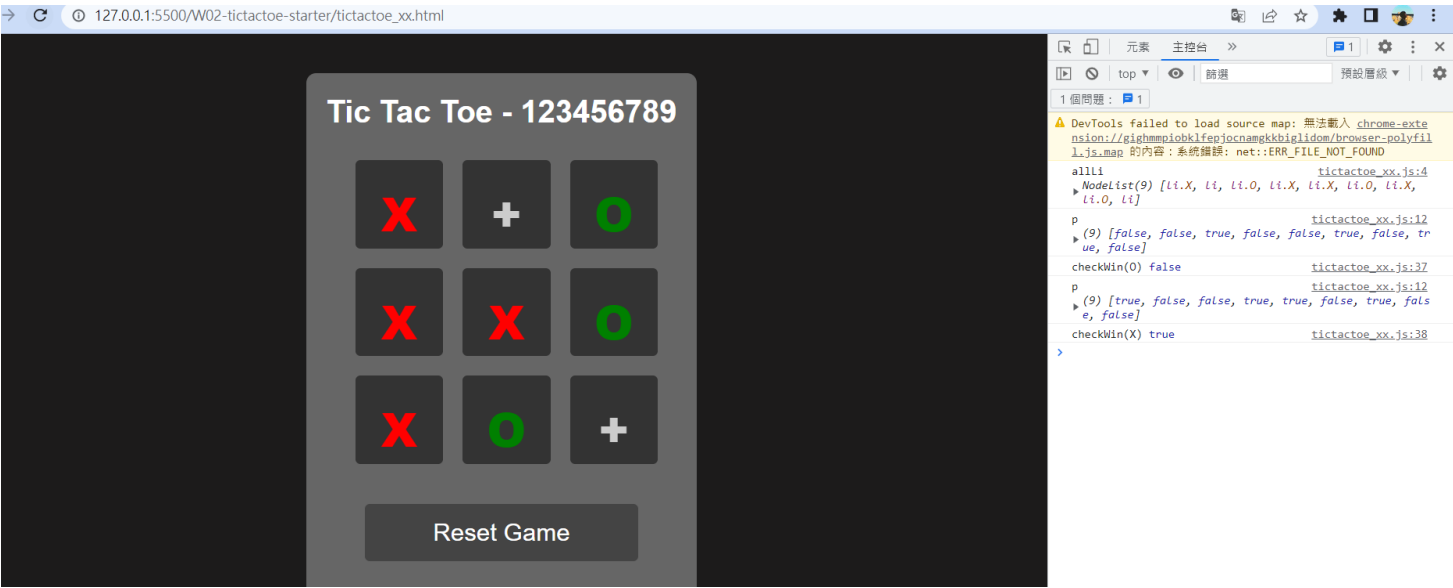
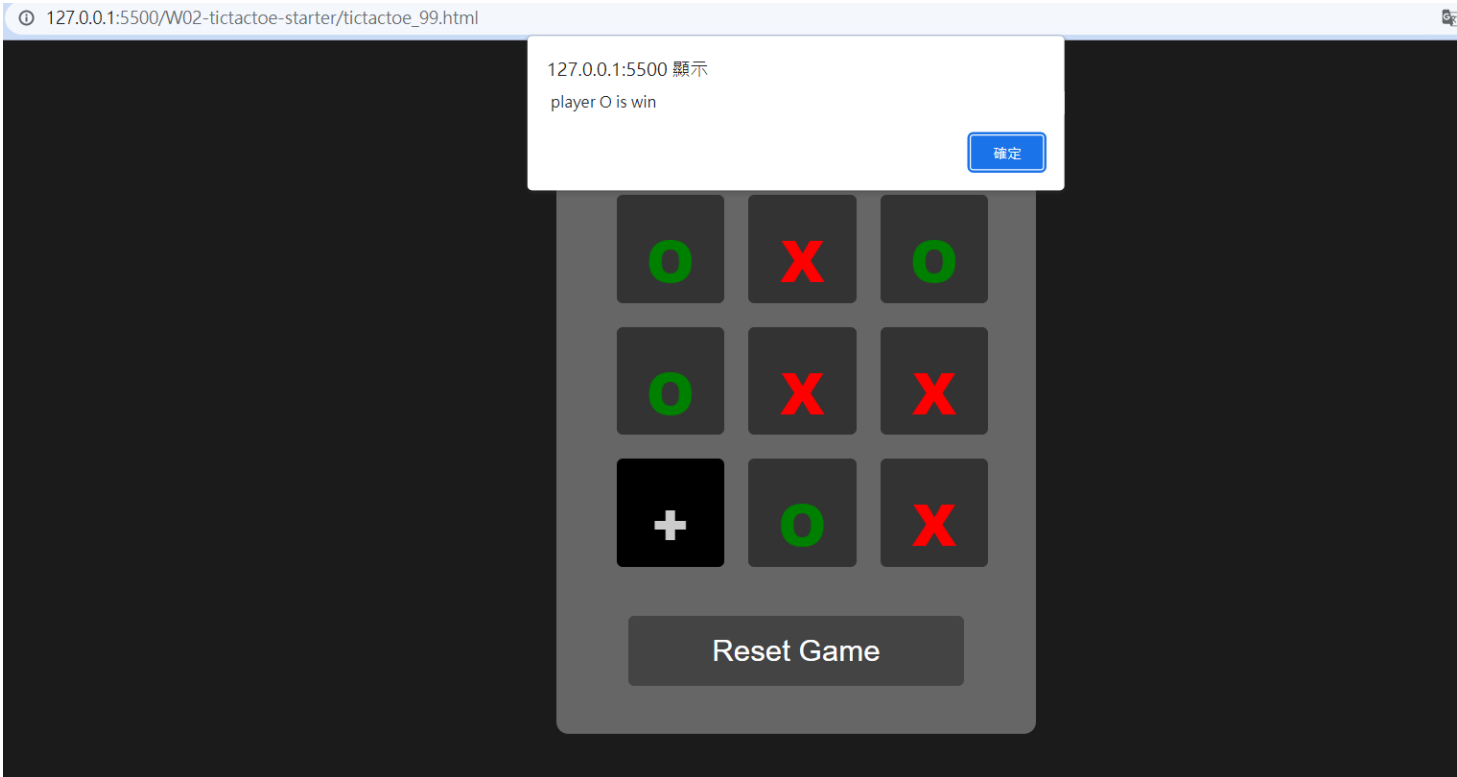


# W02-P1: checkWin to determine who wins, you need to create four images as said in class





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



127.0.0.1:5500 顯示

player X is win

確定

O

X

O

O

X

O

+

+

X

Reset Game

127.0.0.1:5500 顯示

tie

確定

O

X

+

O

X

X

X

O

O

Reset Game

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

```
allLi.forEach( (item)=>{
  item.addEventListener('click',()=>{
    if(item.classList.contains('disabled')){
      alert('Already filled');
      turn--;
    }else if(turn % 2 === 0){
      item.textContent = 'O';
      item.classList.add('O','disabled');
      if(checkWin(O)){
        winMessage(O);
        done = true;
      }
    }
  })
})
```

W02-P4: debug -- 已經贏了，還可以繼續往下玩

```
turn--;
}else if(turn % 2 === 0){
  item.textContent = 'O';
  item.classList.add('O','disabled');
  if(checkWin(O)){
    winMessage(O);
    done = true;
    allLi.forEach( (item)=>{
      item.classList.add('+','disabled');
    })
  }
}else if(turn % 2 === 1){
  item.textContent = 'X';
  item.classList.add('X','disabled');
  if(checkWin(X)){
    winMessage(X);
    done = true;
    allLi.forEach( (item)=>{
      item.classList.add('+','disabled');
    })
  }
}
```