

```
File Edit Selection View Go Run Terminal Help
final.py testfinal.py finalsubmission.txt not_winning_sample_output.txt winning_sample_output.txt
FINAL
actualresults.txt
expected_results.txt
Final_Exam.pdf
final.py
finalsubmission.txt
not_winning_sample_output.txt
testfinal.py
winning_sample_output.txt
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS
PS C:\Users\riddh\OneDrive\Desktop\School\PRIG600\Final> & c:/Users/riddh/AppData/Local/Programs/Python/Python311/python.exe c:/Users/riddh/OneDrive/
Desktop/School/PRIG600/Final/final.py
Initializing a 3X3 TicTacToe
What is the name of the player 1: Kos
What is the name of the player 2: Kay
1|2|3
4|5|6
7|8|9
Kos Enter the number to play your symbol X (Available Numbers 1,2,3,4,5,6,7,8,9): 5
1|2|3
4|X|6
7|8|9
Kay Enter the number to play your symbol O (Available Numbers 1,2,3,4,6,7,8,9): 5
Number already played, choose a different number from available numbers. (Available Numbers 1,2,3,4,6,7,8,9)
Kay Enter the number to play your symbol O (Available Numbers 1,2,3,4,6,7,8,9): 1
0|2|3
4|X|6
7|8|9
Kos Enter the number to play your symbol X (Available Numbers 2,3,4,6,7,8,9): 2
0|X|3
4|X|6
7|8|9
Kay Enter the number to play your symbol O (Available Numbers 3,4,6,7,8,9): 4
0|X|3
0|X|6
7|8|9
Kos Enter the number to play your symbol X (Available Numbers 3,6,7,8,9): 7
0|X|3
0|X|6
X|8|9
Kay Enter the number to play your symbol O (Available Numbers 3,6,8,9): 8
0|X|3
0|X|6
X|0|9
Kos Enter the number to play your symbol X (Available Numbers 3,6,9): 3
0|X|X
0|X|6
X|0|9
Player Kos is the winner
PS C:\Users\riddh\OneDrive\Desktop\School\PRIG600\Final>
```

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PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS
What is the name of the player 1: Kos
What is the name of the player 2: Kay
1|2|3
4|5|6
7|8|9
Kos Enter the number to play your symbol X (Available Numbers 1,2,3,4,5,6,7,8,9): 5
1|2|3
4|X|6
7|8|9
Kay Enter the number to play your symbol O (Available Numbers 1,2,3,4,6,7,8,9): 1
0|2|3
4|X|6
7|8|9
Kos Enter the number to play your symbol X (Available Numbers 2,3,4,6,7,8,9): 4
0|2|3
X|X|6
7|8|9
Kay Enter the number to play your symbol O (Available Numbers 2,3,6,7,8,9): 6
0|2|3
X|X|0
7|8|9
Kos Enter the number to play your symbol X (Available Numbers 2,3,7,8,9): A
Enter a valid number
Kos Enter the number to play your symbol X (Available Numbers 2,3,7,8,9): 7
0|2|3
X|X|0
X|8|9
Kay Enter the number to play your symbol O (Available Numbers 2,3,8,9): 3
0|2|0
X|X|0
X|8|9
Kos Enter the number to play your symbol X (Available Numbers 2,8,9): 9
0|2|0
X|X|0
X|8|X
Kay Enter the number to play your symbol O (Available Numbers 2,8): 8
0|2|0
X|X|0
X|0|X
Kos Enter the number to play your symbol X (Available Numbers 2): 2
0|X|0
X|X|0
X|0|X
No one wins!
End of the game
```