

Week 1 Output Screenshots

Akshay S Bharadwaj (1BM18CS011)

```
Command Prompt - tictactoe.py
C:\Users\Akshay\Downloads>cd Week1_AI
C:\Users\Akshay\Downloads\Week1_AI>tictactoe.py
Welcome to Tic Tac Toe, to win complete a straight line of your letter (Diagonal, Horizontal, Vertical). The board has positions 1-9 starting at the top left.

| | |
| | |
| | |
-----
| | |
| | |
| | |
-----
| | |
| | |
| | |

Please select a position to place an \'X\' (1-9): 5

| | |
| | |
| | |
-----
| | |
| X |
| | |
-----
| | |
| | |
| | |

Computer placed an \'O\' in position 7 :
```

```
Command Prompt - tictactoe.py
Computer placed an \'O\' in position 7 :

| | |
| | |
| | |
-----
| | |
| X |
| | |
-----
| O |
| | |
| | |
-----
| | |
| | |
| | |

Please select a position to place an \'X\' (1-9): 1

X | |
| | |
| | |
-----
| | |
| X |
| | |
-----
| O |
| | |
| | |

Computer placed an \'O\' in position 9 :
```

```
Command Prompt - tictactoe.py
Computer placed an 'O' in position 9 :
X |  | 
|  | 
|  | 
-----
|  | 
|  | 
|  | 
-----
O |  | O
Please select a position to place an \'X\' (1-9): 8
X |  | 
|  | 
|  | 
-----
|  | 
|  | 
|  | 
-----
O | X | O
Computer placed an 'O' in position 2 :
X | O | 
|  | 
|  | 
-----
|  | 
|  | 
|  | 
-----
O | X | O
```

```
Command Prompt - tictactoe.py
Computer placed an 'O' in position 2 :
X | O | 
|  | 
|  | 
-----
|  | 
|  | 
|  | 
-----
O | X | O
Please select a position to place an \'X\' (1-9): 3
X | O | X
|  | 
|  | 
-----
|  | 
|  | 
|  | 
-----
O | X | O
Computer placed an 'O' in position 6 :
X | O | X
|  | 
|  | 
-----
|  | 
|  | 
|  | 
-----
O | X | O
```

```
Command Prompt - tictactoe.py
Computer placed an 'O' in position 6 :
X | O | X
| | |
| X | O
| | |
O | X | O
Please select a position to place an \'X\' (1-9): 4
X | O | X
| | |
X | X | O
| | |
O | X | O
Game is a Tie! No more spaces left to move.
Game is a tie! No more spaces left to move.
Do you want to play again? (Y/N) _
```