Tic Tac Toe

Overview:

- ➔ 3x3 Grid
- ➔ Two Players: X and O
- ➔ Read the Input from the players
  - ◆ Coordinates (CLI)
  - ◆ Mouse clicks (GUI)
- ➔ Check if the coordinates are available
- ➔ Check if goal is achieved after each play
  - ◆ Check for 3 characters in a row

Basic Components:

- ➔ 3x3 matrix
- ➔ Input array
- ➔ Grid printing function
- ➔ Grid filling function
- ➔ Check winning condition function