1. MOTIVATION : Why did you choose the project

I chose the Tic Tac Toe project because I've always been fascinated by games and the strategies behind them. This project allows me to explore game logic and develop my programming skills in a fun and engaging way. Overall, I’m excited about the blend of creativity and logic involved in this project.

1. HIGHLIGHTS :

In my Tic Tac Toe project, I implemented the classic game with a focus on majorly functionality. Allowing players to easily make their moves by selecting spaces on a grid.

1. Learning from this exercise:

From my Tic Tac Toe project, I learned several valuable concepts that pushed me outside my comfort zone. First, I gained a deeper understanding of game logic and how to implement rules in a structured way. Programming the win condition detection required careful planning and attention to detail, which was a challenge I hadn’t fully tackled before.

1. Area of Improvement:

Add sound effects for moves and a background score to enhance the gaming experience.

1. Future Scope:

Implement online multiplayer capabilities, allowing players to challenge friends or random opponents across the internet.