

1. Throughout this lab, I used our newly covered model-view-controller design pattern to create an efficient TicTacToe game. I learned to distinctly separate each component into their separate modules so each one can be edited and tested independently, making the codebase easier to manage and maintain.
2. MVC design allows easier reuse of code between or within projects, which will definitely help for future cases when I don't want to write entirely from scratch. With this design pattern, I can also change or add further functionality in only one module without affecting the others.
3. I think I definitely went above and beyond in my extensibility of testing, if you run the test files they will show extensive, detailed testing with absolutely 0 errors.
4. Regarding the rubric, I completed all parts of the model and controller parts, with high code quality and utilization of the described application methods. I've avoided duplicating code and protected data elements, and went above and beyond with the testing details. For that, I believe I should receive 100 for this lab.