

## Progress Report Minesweeper Java

Since the last update, which was my project proposal, I have largely finished the bulk of the program. I have two java files Minesweeper.java and Board.java.

Minesweeper.java houses the majority of the logical functions. Such as Mouse and Action Listeners, as well as the recursive function for clearing adjacent cells.

Board.java houses code responsible for the creation of the board. Such as mine count, board size, and functions that clear and initialize the board.

I have yet to implement the 'hint' function. I have spent most of my time researching and dealing with that recursive revealBlanks() method. During my time attempting to write this I have learned about the MVC pattern. Frankly, I am intimidated by the amount of structure and planning involved in that pattern, although I will continue to research it for better future implementations.