# File reading

In this step we read the matrix from the file the file is stored in the 2D array character by character. In sample file we stored the matrix in tokens. At the end of the row the “,” splits the row of matrix. Whenever a “[“ is found a counter value is increased to mark the start of matrix.

# Addition

In add class addition function gets three parameter of 2d array matrix from the main. Adds them together and stores them in another matrix.

# Multiplication

This function gets 2 matrix as input and multiply them then the result of these 2 matrix multiplication is then passed to the function against o multiply with the third matrix.