Project description: <https://web1.cs.wright.edu/~tkprasad/courses/cs3180/asg-S20/asg2.html>

This project simulates a Java compiler. “Exprc.java” reads in a sequence of expression (one expression per line) from a file “expr.dat”, determines for each legal expression its equivalent bytecodes, and outputs this compiled form, for each expression on a line of the file of “expr.dat”, to “line.no.jbc”.

“Exprv.java” simulates a stack machine in order to evaluate the bytecode file output in the first part. Variables i, j, and a along with (, +, \*, and ) are used as arguments.