The class linkedStackType contains a function that checks if the stack is full, a function that checks if it's empty, a push function, a top function, and a pop function. The function that checks if the stack is full or empty checks stackTop. For the push function a new node is created and that node points to stackTop. For the pop function a temporary node is created and stores the stackTop, then stackTop is set to the link it is pointing to, representing the next value in the stack. The top function simply returns stackTop unless stackTop is empty.

For the postfix calculator, it has a function that evaluates an expression that takes in an input file, output file, a stack, a character, and a boolean value. In the function, the characters are read and pushed in the stack until '=' is reached. Within that while loop the evaluateOpr does the calculations depending of what operation is read and the result is pushed on the stack. If the stack is empty, the boolean value "isExpOk" is set to false and no calculations are done.