

How to Run the Program

1. Compile the Program: Open a terminal and locate the folder in which the code is in. Run the following command to compile the program:

```
g++ -o lexer lexer.cpp
```

2. Run the Program: After compiling, run the program with the following command:

```
./lexer
```

Ensure that there is a file named expressions.txt in the same directory, as the program reads input from this file.

Programming Language

The program is written in C++.