

Archi Mehta & Ramyanaga Nagarur

Team Contribution Sheet

Homework 2 was completed in a group. Together, we completed retrieving the source code from the input file, parsing through each character and creating a lexical analyzer that assigns each token a number, and printing the outputs (Source Program, Lexeme Table, Token List) in the desired formats.

What Archi contributed to:

- Token Numbers 1 through 19
- Ignored Elements (used ChatGPT to help with ignoring comment blocks)
- Printing the Source Program and Lexeme Table

What Ramyanaga contributed to:

- Token Numbers 20 through 34
- Creating a struct to store each token list element, and using an array of TokenListEntry structs to store the token number and lexeme (if applicable)
- Printing the Token List



Recoverable Signature

X Ramyanaga Nagarur

Ramyanaga Nagarur

Signed by: eb4bb6fd-4c3e-4a8f-a874-034936da42e1



Recoverable Signature

X Archi Mehta

Archi Mehta

Signed by: eb4bb6fd-4c3e-4a8f-a874-034936da42e1