Lexical Features:

- 1. Number of Identifier
- 2. Number of Keyword
- 3. Number of Literals
- 4. Number of Operators
- 5. Number of Function Prototype
- 6. Number of Function Definition
- 7. Number of Loop and Conditional Statement
- 8. Number of Macro Definitions
- 9. Number of Preprocessor Directives
- 10. Number of Standard library function calls
- 11. Number of Function Arguments
- 12. Number of Variables declared
- 13. Number of Data Types
- 14. Number of function definition with no parameters
- 15. Number of ternary expressions
- 16. Total number of type cast
- 17. Total Number of Macro Calls
- 18. Total Number of Function local variables

Layout Features:

- Number of tabs
- Number of spaces
- Number of empty lines
- Whitespace ratio
- New Line Before Open Brace
- Tab Lead Lines
- Number of Line
- Total Number of Characters
- Total Number of Tokens/words
- Number of inline comments
- Number of consecutive blank lines
- Number of lines with spacing around operators
- Number of global variables
- Number of Mixed Casing in Identifier
- Number of empty line between functions
- Average length of functions names
- Average length of variable names
- Average statements of per functions
- Maximum length of a Block