Mini Project1

Scanner

1. Inputs:

Stream of characters (multiple lines of code written in any high-level language syntax)

1. Output:

List of ( token value, token type) in

a file, Example:

x, Identifier

=, assign

4,number

1. Deliverables
   1. Executable
   2. Snap shots of your program
   3. Code files.
2. Team:

Groups of up to 2 students can work in this project together

1. Other Notes:
2. The program can be written in any language that can run on windows as an exe without the need of installing any third-party tools
3. Due date: 15/3/2022