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BCSE III | JU

Lexical Analyzer

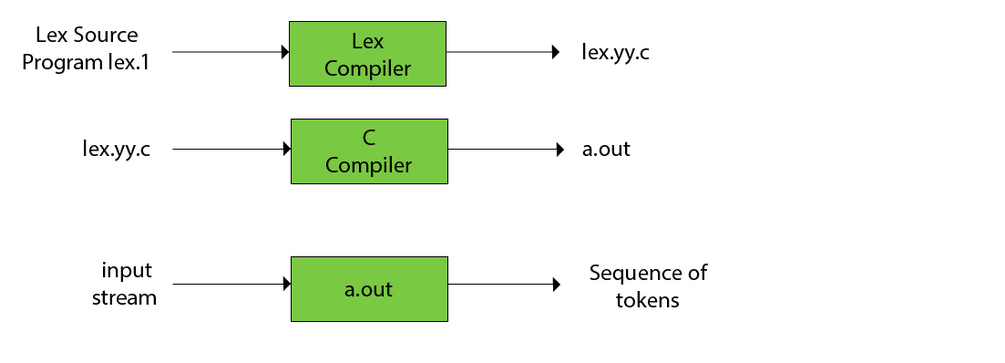
Lex TOOL

001810501069

**Lex is a computer program that generates lexical analyzers ("scanners" or "lexers").**

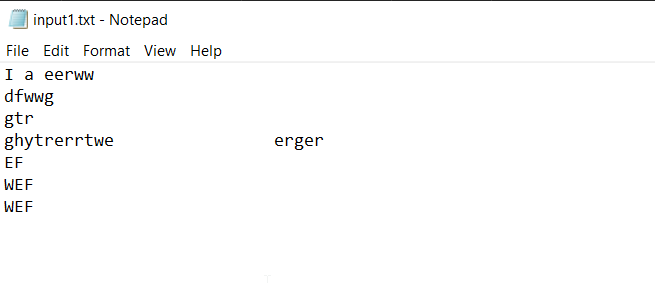
 The lexical analyzer is a program that transforms an input stream into a sequence of tokens.

 It reads the input stream and produces the source code as output through implementing the lexical analyzer in the C program.

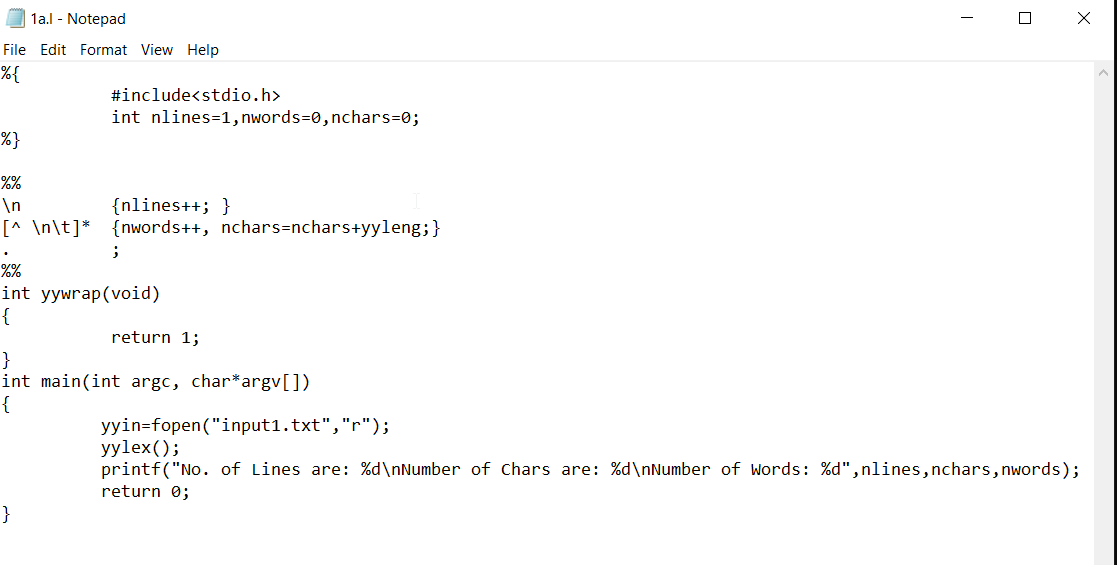


**Program 1**

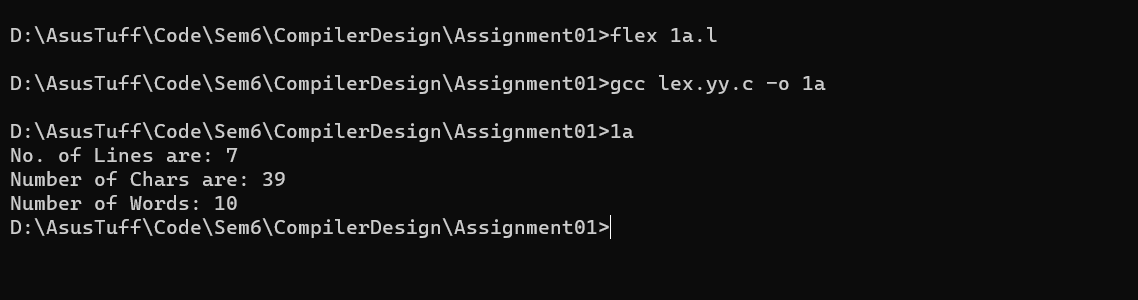
**Input Data**



**Lex File**

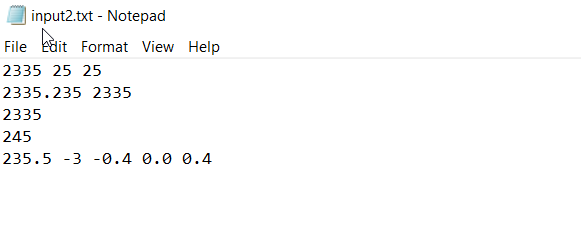
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**Output**

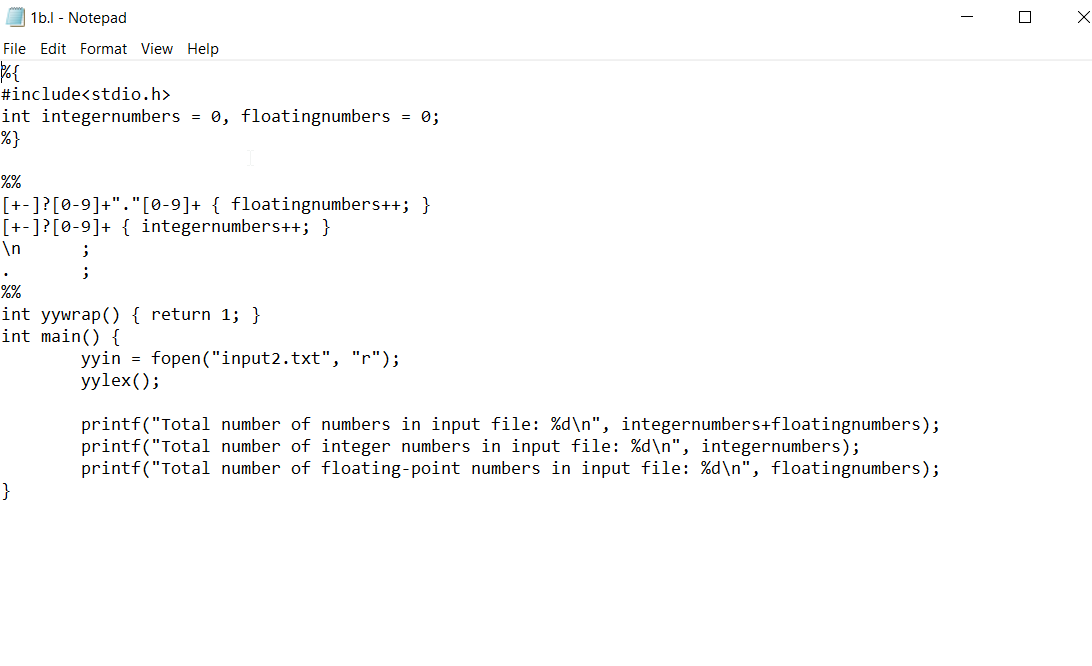
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**PROGRAM 2**

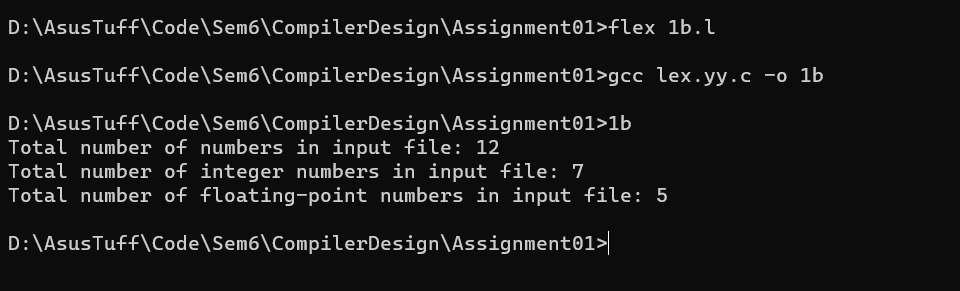
**Input Data**

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**Lex File**

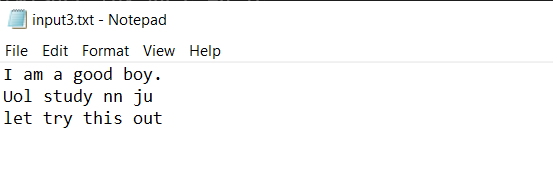
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**Output**

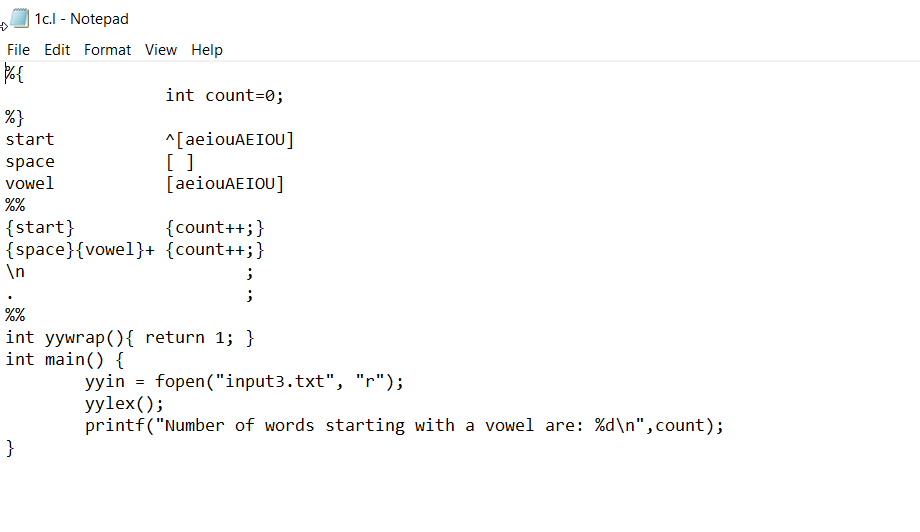
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**PROGRAM 3**

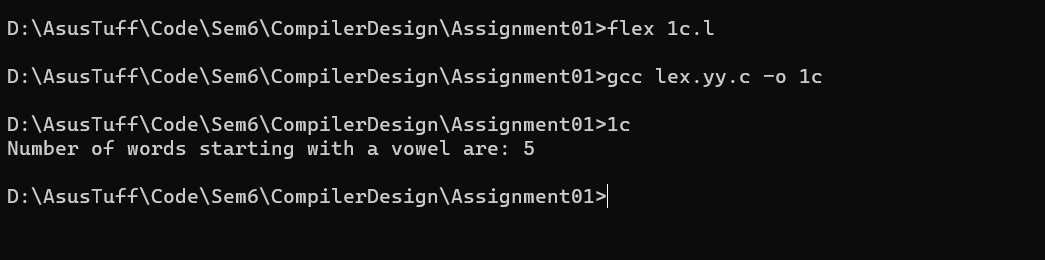
**Input Data**

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**Lex File**

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**Output**

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