

Special Suggestions

1. Operators, special symbols, and spaces are delimiters. How the delimiter is determined is immaterial. What matters is that when one of these delimiters is encountered, the token acquisition stops.
2. Generate Selection Sets for the grammar;
3. You are to write a phased implementation of a compiler to translate a program written in the language described above into an object language to be defined at a later date. Your compiler will consist of a lexical analyzer (or scanner), syntax analyzer, semantic analyzer, and code generator.