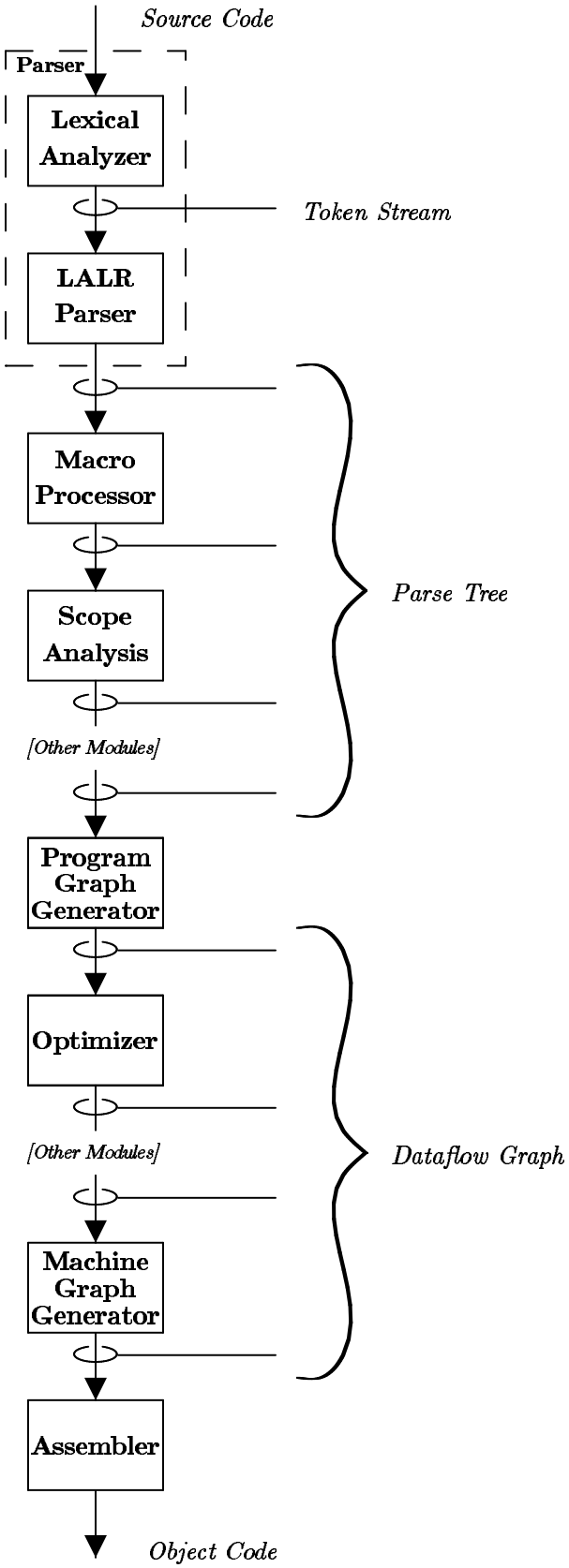
Source Code
Parser
Lexical Analyzer
Token Stream
LALR Parser
Macro Processor
Scope Analysis
Parse Tree
[Other Modules]
Program Graph Generator
Optimizer
[Other Modules]
Dataflow Graph
Machine Graph Generator
Assembler
Object Code