Ara

An imperative, statically typed programming language.

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Implementation

Parsing

The Ara compiler uses a hand-written LL(1) recursive descent parser that uses a single token lookahead to make parsing decisions without the need for backtracking.

Code Generation

The Ara compiler emits LLVM IR.

Source

The source code for Ara is available on GitHub.

License

Ara uses the Zero-Clause BSD license.