

Bison

The YACC-compatible Parser Generator

November 1995, Bison Version 1.25

by Charles Donnelly and Richard Stallman

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Flex & Bison

Lexical Analyzer & Parser Generator

- <https://github.com/westes/flex>
- <http://dinosaur.compilertools.net/bison/>
- Flex 1987 - May 2017 (last stable release)
- Bison 1985 - Sept 2021 (last stable release)

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Jison

JS Clone of Flex & Bison

- <https://github.com/zaach/jison>
- <https://github.com/GerHobbelt/jison>



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Documentation

Jison takes a context-free grammar as input and outputs a JavaScript file capable of parsing the language described by that grammar. You can then use the generated script to parse inputs and accept, reject, or perform actions based on the input. If you're familiar with Bison or Yacc, or other clones, you're almost ready to roll.

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