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Jparsec has moved to GitHub (<https://github.com/abailly/jparsec>)

What is jparsec?

Jparsec is a recursive-descent parser combinator framework written for Java. It constructs parsers in native Java language **only**.

Why yet another parser framework?

Jparsec stands out for its **combinator** nature. It is no parser generator like YACC or ANTLR. No extra grammar file is required. Grammar is written in native Java /C# language, which also means you can utilize all the utilities in the Java/.Net community to get your parser fancy.

What does "jparsec" stand for?

Jparsec is an implementation of [Haskell Parsec](#) on the Java platform.

Feature highlights.

- operator precedence grammar.
- accurate error location and customizable error message.
- rich set of pre-defined reusable combinator functions.
- declarative API that resembles BNF.

Tutorial

Overview

Tips

Parsec for Ruby

Contact developer

Mailing list

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