

Recursive Descent Parsers

<https://bit.ly/parsers-talk>

"1 + 2 * 3"

```
{  
  left: { integer: "1" },  
  operator: { addition: "+" },  
  right: {  
    left: { integer: "2" },  
    operator: { multiplication: "*" },  
    right: { integer: "3" }  
  }  
}
```

top-down

built from a set of mutually
recursive procedures

lets you structure your program
to mirror the grammar it
recognizes

```
require 'parslet'
```



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callerlandsson



callerlandsson / halftime

Unwatch

1

Star

1

Fork

0

A natural language time parser. — Edit

9 commits

1 branch

1 release

1 contributor



branch: master

halftime / +



Parse time distances from now. ...



callerlandsson authored on Dec 1, 2014

latest commit 6bf265b771

lib	Parse time distances from now.	6 months ago
spec	Parse time distances from now.	6 months ago
.gitignore	Scaffold out a new gem using Bundler.	6 months ago
.rspec	Set up Travis CI.	6 months ago
.ruby-version	Extract Halftime from rmnd.io.	6 months ago
.travis.yml	Set up Travis CI.	6 months ago
Gemfile	Scaffold out a new gem using Bundler.	6 months ago

Code

Issues

2

Pull requests

0

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callerlandsson / syslog-parser

Watch 0

Star 0

Fork 0

Parse RFC5424 Syslog messages — Edit

5 commits

1 branch

0 releases

1 contributor



branch: master

syslog-parser / +



Don't expose Parslet slices ...



callerlandsson authored 2 days ago

latest commit 4f5ceba915

lib/syslog	Don't expose Parslet slices	2 days ago
test	Don't expose Parslet slices	2 days ago
.gitignore	Parse Syslog messages with no structured data	3 days ago
.ruby-version	Parse Syslog messages with no structured data	3 days ago
.travis.yml	Parse Syslog messages with no structured data	3 days ago
Gemfile	Parse Syslog messages with no structured data	3 days ago
LICENSE	Parse Syslog messages with no structured data	3 days ago

Code

Issues 0

Pull requests 0

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thoughtbot / gitsh

Unwatch

51

Unstar

1,287

Fork

59

An interactive shell for git <https://thoughtbot.com/open-source> — Edit

233 commits

7 branches

9 releases

17 contributors



branch: master

gitsh / +



Link to thoughtbot's contributor code of conduct



mike-burns authored on Apr 8

latest commit 0f69768470

arch	Arch package for version 0.9	4 months ago
assets	Add PNG and SVG logos.	a year ago
bin	Wrap the binary in C.	a year ago
homebrew	Support Ruby 1.9.3	a year ago
lib/gitsh	Reliably update terminal size with stty(1).	4 months ago
m4	Detect Ruby version in configure script	2 years ago
man	Support for ~/.gitshrc	4 months ago

Code

Issues

21

Pull requests

2

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Demo