

Introduction To Perl 6 Modules

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Flavors of Perl 6

- Rakudo - Perl 6 on Parrot Virtual Machine
- Niecza - Perl 6 on Mono
- Perlito
- SMOP - C+DSLs
- Elf - Ruby
- STD.pm - Larry's Implementation in Perl 6 (gimme5)
- v6.pm - Source filter for Perl 5
- Pugs - Haskell (composting)
- others ...

What is Rakudo Perl 6?

The Way Of The Camel = "Rakuda-do"
 \implies *Rakudo, which happens to mean*
"paradise" in Japanese.

- Perl 6 implementation on the Parrot Virtual Machine
- Rakudo Star

Getting Involved

Hack Session

Ok, let's do some hacking already.

- Checkout source code (svn co ...)
- Build parrot and perl6 (make perl6)
- Build docs (make html)
- Run tests for parrot and perl6
- Submit bugs if any tests fail
- Experiment!

Thanks

- Larry
- Eric Wilhelm
- Patrick Michaud
- The Perl Foundation
- Everyone working on Parrot, Rakudo and Perl 6
- PDX.pm for listening to my rants

Resources

- <http://rakudo.org>
- <http://parrot.org>
- <http://perlsphere.net>
- TODO: perl 6 planet
- #perl6 on irc.freenode.net
- #parrot on irc.perl.org