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moose

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Tags

*none*

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**Moose - A postmodern object system for Perl 5** 15 +1

Moose is an extension of the Perl 5 object system. The main goal of Moose is to make Perl 5 Object Oriented programming easier, more consistent, and less tedious. With Moose you can [DOY/Moose-2.0202](#) ★★★★★ (15 reviews) - Jul 26, 2011 - [Search in distribution](#)

- [oose](#) - syntactic sugar to make Moose one-liners easier
- [metaclass](#) - a pragma for installing and using Class::MOP metaclasses
- [Class::MOP](#) - A Meta Object Protocol for Perl 5
- [113 more results from Moose »](#)

**Any::Moose - use Moose or Mouse modules** +1

Though we recommend that people generally use Moose, we accept that Moose cannot yet be used for everything everywhere. People generally like the Moose sugar, so many people use [SARTAK/Any-Moose-0.15](#) ★★★★★ (2 reviews) - Jun 08, 2011 - [Search in distribution](#)

**IO::Moose - Reimplementation of IO::\* with improvements** +1

"IO::Moose" provides a simple mechanism to load several modules in one go. "IO::Moose::\*" classes provide an interface mostly compatible with IO. The differences: \* It is based on Moose [DEXTER/IO-Moose-0.1004](#) ★★★★★ (2 reviews) - Oct 29, 2009 - [Search in distribution](#)

- [IO::Moose::File](#) - Reimplementation of IO::File with improvements
- [IO::Moose::Handle](#) - Reimplementation of IO::Handle with improvements

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Jesse Luehrs / Moose-2.0202 / Moose 15 +1

Jul 26, 2011

Module version: 2.0202

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Source (raw)

Browse

Repository (git clone)

Bugs

Test results (244 / 2 / 3)

Go to version

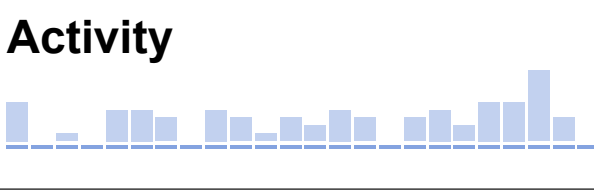
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DOY

Jesse Luehrs

- Dependencies
- Data::OptList
  - Devel::GlobalDestruction
  - Dist::CheckConflicts
  - Eval::Closure
  - List::MoreUtils
  - MRO::Compat
  - Package::D...ationManager
  - Package::Stash





**FLORA**

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#### Profiles



#### Location

 Chemnitz, Saxony

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#### Latest Release

**Catalyst-Pl...re-DBIC-0.12**

#### Release

#### ◆ Abstract

#### ◆ Date



**Algorithm-C3-0.08**

A module for merging hierarch...

May 28, 2009

**App-Software-License-0.01**

commandline interface to Soft...

Feb 07, 2009

**Audio-File-0.11**

Aug 25, 2006

**Audio-Moosic-0.10**

Moosic client library for Perl

Jan 18, 2008

**Audio-XMMSCClient-0.03**

Interface to the xmms2 music ...

Sep 20, 2007

**Audio-XMMSCClient-XMLRPC-0.03**

XMLRPC interface to xmms2

Oct 22, 2006

**B-Compiling-0.02**

Expose PL\_compiling to perl

Dec 14, 2008

**B-Hooks-EndOfScope-0.09**

Execute code after a scope fin...

May 07, 2010

**B-Hooks-OP-Check-0.18**

Wrap OP check callbacks

Jul 06, 2009

**B-Hooks-OP-Check-EntersubForCV-0.06**

Invoke callbacks on constructi...

Sep 12, 2010

**B-Hooks-OP-Check-StashChange-0.06**

Invoke callbacks when the sta...

Apr 19, 2009

**B-Hooks-OP-PPAddr-0.03**

Hook into opcode execution

Jul 28, 2009

**B-Hooks-Parser-0.09**

Interface to perls parser varia...

Jun 03, 2009

**B-Keywords-1.10**

Lists of reserved barewords a...

Sep 05, 2010

**B-Lint-1.13**

Perl lint

Jul 09, 2011

**B-OPCheck-0.29**

PL\_check hacks using Perl ca...

Sep 15, 2009

**Catalyst-Action-REST-0.91**

Automated REST Method Dis...

Aug 04, 2011

**Catalyst-ActionRole...hRequestMethod-0.01** Dispatch actions based on HT... May 07, 2010

**Catalyst-Authentic...acebook-OAuth2-0.02** Authenticate your Catalyst ap... Mar 13, 2011

**Catalyst-Authentic...-Realm-Adaptor-0.02** Adjust parameters of authenti... Mar 28, 2010

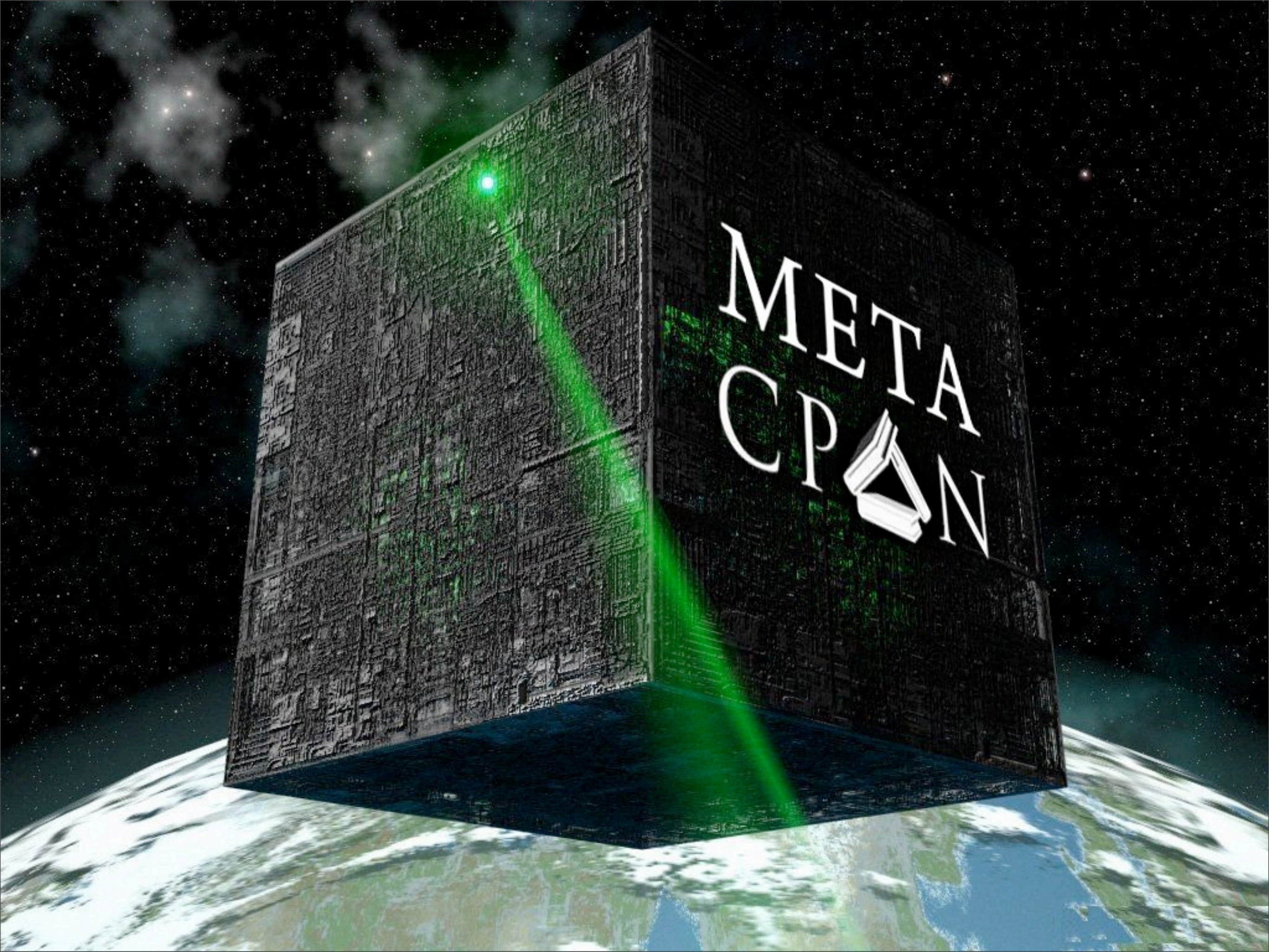
**Catalyst-Controller-ActionRole-0.15** Apply roles to action instances Aug 26, 2010

**Catalyst-Engine-Apache-1.16** Catalyst Apache Engines Oct 05, 2010

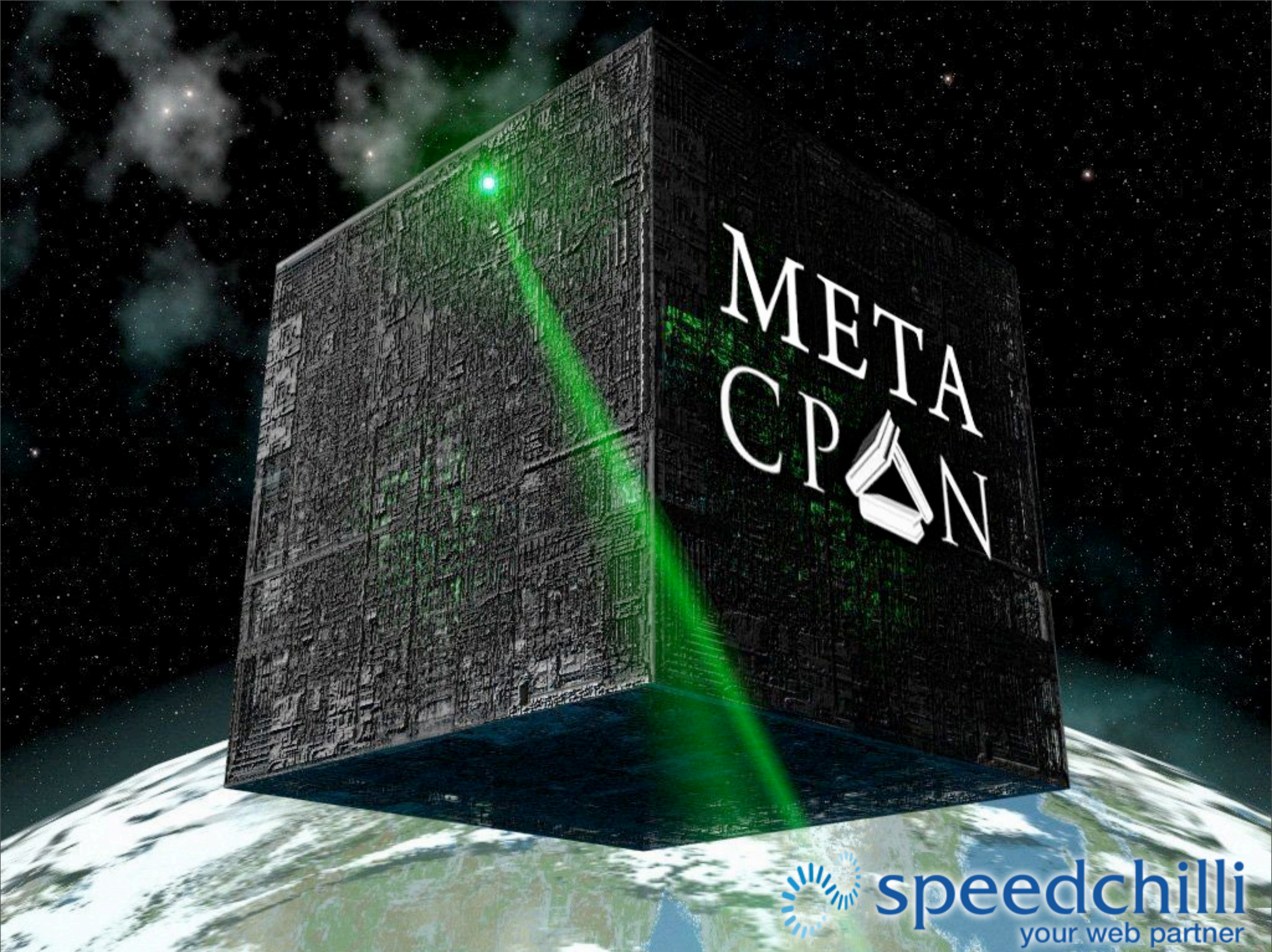
**Catalyst-Model-KiokuDB-0.12** Aug 08, 2010

**Catalyst-Plugin-Bread-Board-0.03** use Bread-Board to configure Aug 08, 2010



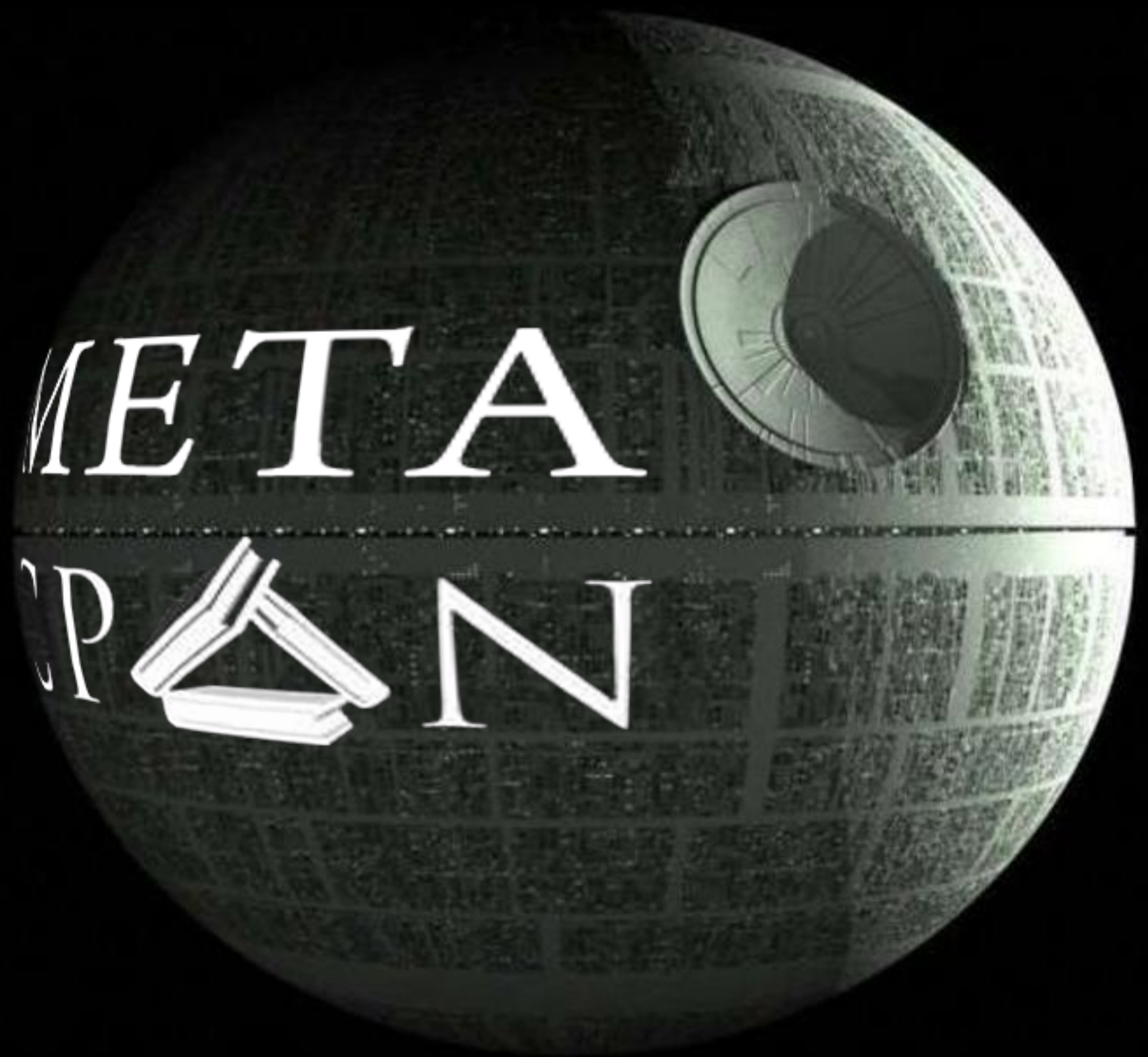






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# Apps using the API



# Apps using the API

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- <http://www.github-meets-cpan.com>

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- cpanm (optional backend)
- Bash::Completion::Plugins::cpanm
- App::MetaCPAN::Gtk2::Notify (upload notification)
- <http://explorer.metacpan.org>
- MetaCPAN.local

# Get involved!

# Submit patches!

```
$ git://github.com/CPAN-API/metacpan-web.git
```

```
$ cd metacpan-web
```

```
$ dzil listdeps | cpanm
```

```
$ plackup -p 5001
```



# Modules used

- Catalyst / PSGI
- AnyEvent::HTTP (accepting patches)
- Template::Alloy (TT, but fast)
- Plack::Middleware::\*

# MetaCPAN resources

- `#metacpan` on `irc.perl.org` (mo)
- IRC Logs: <http://irclog.perlgeek.de/metacpan/>
- <https://github.com/CPAN-API>
- GSoC proposal: <http://tinyurl.com/metacpan>
- <http://groups.google.com/group/cpan-api>