cpanm 1.6

Tatsuhiko Miyagawa @miyagawa OSDC.TW 2013

Me

- Tatsuhiko Miyagawa
- Lives in San Francisco
- {github,twitter,CPAN}/miyagawa



cpanminus

tiny, standalone CPAN installer that "just works"

vs. other installers

Sane defaults. Quiet output. Fast and lightweight. One file install.

% curl -L cpanmin.us \
 perl - App::cpanminus

• perlbrew, plenv

```
% cpanm Plack
Successfully installed Plack-1.0023
1 distribution installed
```

000

cpanm 1.6 released in 2/26

What's new?

Pinning versions Flexible version query



--dev

install via git

cpanfile support

Live DEMO

cpanm 1.7 In development

Sneak Preview

- Smaller executable size: 350KB -> 230KB
- Travis CI + CPANTS
- Better prerequisite spec support
- Buildargs support
- Uninstall

App-cpanminus-reporter-0.06 / App::cpanminus::reporter

NAME
SYNOPSIS
STILL HERE?
DESCRIPTION
AUTHOR
LICENCE AND COPYRIGHT
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NAME

App::cpanminus::reporter - send cpanm output to CPAN Testers

SYNOPSIS

This is just the backend module, you are probably looking for cpanmreporter's documentation instead. Please look there for a much comprehensive documentation.



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Breno G. de Oliveira
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Dependencies

Capture::Tiny

Carp

Config::Tiny

CPAN::Meta::Converter

CPAN::Test...mmon::Client

File::HomeDir

File::Spec

ntimes-1.502101 / App::cpantimes

NAME
SYNOPSIS
DESCRIPTION
SEE ALSO
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NAME

App::cpantimes - get, unpack, build, install and report on modules from CPAN

SYNOPSIS

cpant Module

Run cpant -h or peridoc cpant for more options.



TOBYINK

Toby Inkster



Dependencies

ExtUtils::Install

ExtUtils::MakeMaker

Module::Build

and possibly others

miyagawa/cpanminus

cpanminus - get, unpack, build and install modules from CPAN

Current	Build History	Pull Requests	Branc	h Summary	₩ +	
Build	⊘ 45	Comr	mit	6c07b11 (devel)		
State	Passed	Comp	pare	879160f85b226c07b1189eb9	9	
Finished	2 days ago	Autho	or	Tatsuhiko Miyagawa		
Duration	18 min 58 sec	Comr	mitter	Tatsuhiko Miyagawa		
Message	letself-upgrade die rather than warn if the bin fails					
Config	Perl: 5.16, 5.14, 5.12, 5.1					

Build Matrix

Job	Duration	Finished	Perl
6 45.1	4 min 7 sec	2 days ago	5.16
45.2	4 min 16 sec	2 days ago	5.14
45.3	6 min 4 sec	2 days ago	5.12
45.4	4 min 31 sec	2 days ago	5.1

```
# cpanfile
on develop => sub {
  requires 'Test::Pod';
  recommends 'Devel::NYTProf';
};
> cpanm --installdeps . \
  --with-develop
```

```
# cpanfile
feature 'sqlite' => sub {
  requires 'DBD::SQLite'
  recommends 'DBI', 3.1;
};
> cpanm --installdeps . \
  --with-feature=sqlite
```

```
cpanm DBD::mysql \
  --configure-args="--with-mysql=/usr/local/
mysql"
```

cpanm --uninstall DBI cpanm -U DBI

cpanm 1.7 May, 2013

cpanm --dev App::cpanminus

github.com/ miyagawa/cpanminus

speakerdeck.com /miyagawa

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Questions?