

Travis CI for Perl

(Lightning talk)



François Perrad

francois.perrad@gadz.org

Travis Features

build passing

- a hosted continuous integration service
- integrated with GitHub
- VM based on Ubuntu 12.04 LTS
 - Powered by [Vagrant](#) (VirtualBox, Chef)
- Perl powered by
 - perlbrew
 - cpanminus
 - local CPAN mirror
- your Makefile.PL or Build.PL

```
$ cat .travis.yml
```

build passing

```
language: perl
```

```
perl:
```

- "5.16"
- "5.14"
- "5.12"
- "5.10"

Setup a Hook on GitHub

The screenshot shows the GitHub interface for configuring a service hook. The browser window is titled "Service Hooks - Mozilla Firefox" and the URL is "https://github.com/fperrad/re-engine-lua/settings/hooks". The page is for the repository "fperrad / re-engine-lua".

On the left, a sidebar menu includes "Options", "Collaborators", "Service Hooks" (which is selected), and "Deploy Keys".

The main content area is divided into three sections:

- AVAILABLE SERVICE HOOKS:** A list of hook types including WebHook URLs (0), ActiveCollab, Acunote, AgileBench, AgileZen, AmazonSNS, Apiary, Apoio, AppHarbor, Asana, Backlog, Bamboo, BasecampClassic, and Basecamp.
- User:** A text input field containing "fperrad".
- Token:** A text input field filled with 12 dots.
- Domain:** An empty text input field.
- Active:** A checked checkbox.

At the bottom right, there are two buttons: "Test Hook" and "Update settings".

At the bottom of the page, there is a notice: "Travis CI is a distributed build platform for the open source community. By enabling this hook, Travis CI will listen to push and pull request events to trigger..."

fperrad@fpw2013

Webography

build passing

<http://about.travis-ci.org/docs/user/getting-started/>

<http://about.travis-ci.org/docs/user/languages/perl/>

<http://about.travis-ci.org/docs/user/browser-extensions/>

http://fr.wikipedia.org/wiki/Andon_%28gestion%29

http://fr.wikipedia.org/wiki/Lean_IT