



My `.travis.yml` Tips

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Self Introduction

- @myokoym
- みよこやまー
- Ruby札幌
- Rabbitコミッター

my

Ruby Kaja 2013





よろしくお願ひします。

m(_ _)m

Theme



- Configuration for Travis CI



.travis.yml



Agenda

- Getting Started
- Choosing Ruby versions
- Configuring your build

Agenda



- **Getting Started**
- Choosing Ruby versions
- Configuring your build

Getting Started



1. Edit Rakefile
2. Enable your projects
3. Push `.travis.yml`



1. Edit Rakefile

```
require "bundler/gem_tasks"

desc "Run test"
task :test do
  Bundler::GemHelper.install_tasks
  ruby("test/run-test.rb")
end

task :default => :test
```

2. Enable your projects



<https://travis-ci.org/profile/myokoym>



3. Push .travis.yml

```
% editor .travis.yml  
% git add .travis.yml  
% git commit -m "travis: Enable"  
% git push
```

Agenda



- Getting Started
- **Choosing Ruby versions**
- Configuring your build

Ruby 1.9.3



```
rvm:  
- 1.9.3
```

Ruby 2.0.0



```
rvm:  
- 2.0.0
```

Ruby 2.1.x



```
rvm:  
- 2.1
```


Ruby 2.2.x ← NEW!



```
rvm:  
- 2.2
```



1.9.3, 2.0.0 and 2.1

```
rvm:
```

- 1.9.3
- 2.0.0
- 2.1

ruby-head



```
rvm:  
- ruby-head
```

ruby-head



```
$ ruby --version  
ruby 2.2.0dev  
(2014-09-20 trunk 47652)  
[x86_64-linux]
```



2.2.0dev!

JRuby



```
rvm:  
- jruby-19mode
```

Rubinius



```
rvm:  
- rbx-2
```

Agenda



- Getting Started
- Choosing Ruby versions
- **Configuring your build**



allow_failures

```
matrix:  
  allow_failures:  
    - rvm: ruby-head
```



fast_finish

```
matrix:  
  allow_failures:  
    - rvm: ruby-head  
  fast_finish: true
```



before_install

```
before_install:
```

- sudo apt-get update -qq
- sudo apt-get install -qq -y ...

GUI



```
env:  
  global:  
    - DISPLAY=":99.0"  
before_script:  
  - sh -e /etc/init.d/xvfb start  
after_script:  
  - sh -e /ext/init.d/xvfb stop
```



References

- Travis CI: Building a Ruby Project
 - <http://docs.travis-ci.com/user/languages/ruby/>
- Travis CI: Configuring your build
 - <http://docs.travis-ci.com/user/build-configuration/>
- `ruby-gnome2/.travis.yml`
 - <https://github.com/ruby-gnome2/ruby-gnome2/blob/master/.travis.yml>