# github github

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The delicious combination of RSpec and Capybara for Acceptance BDD - Read more

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https://github.com/cavalle/

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Latest commit to the master branch

Merge pull request #48 from laserlemon/patch-1 ...

Fix build status and add dependency status to README

## commit 284be93089

cavalle authored January 09, 2012

steak

		history
name	age	message
<u> </u>	June 14, 2011	Version 2.0.0 [cavalle]
spec	June 14, 2011	Version 2.0.0 [cavalle]
<u>.gitignore</u>	April 24, 2011	Make spec faster by using project fixtures (instead of generating new [cavalle]
<u>.travis.yml</u>	July 16, 2011	1.8.6 is not supported [cavalle]
<u>Gemfile</u>	June 14, 2011	Version 2.0.0 [cavalle]
Gemfile.lock	June 14, 2011	Version 2.0.0 [cavalle]
LICENSE		1 Steak 2 rewrite driven by a new README [cavalle]
README.mo	January 09, 2012	Fix build status and add dependency status to README [laserlemon]
Rakefile	April 24, 2011	Make spec faster by using project fixtures (instead of generating new [cavalle]
steak.gemspecJune 14, 2011		Version 2.0.0 [cavalle]
README.md		

Steak build status passing dependency status out-of-date

The delicious combination of RSpec and Capybara for Acceptance BDD



## What is Steak?

Steak is a minimal extension of RSpec-Rails that adds several conveniences to do acceptance testing of Rails applications using Capybara. It's an alternative to Cucumber in plain Ruby. This is how an acceptance spec looks like in Steak:

No givens, whens or thens. No steps, no english, just Ruby. The delicious combination of RSpec and Capybara. That's Steak!

# Why Steak?

end

If, after all, this is just RSpec + Capybara, why does Steak even exist? Do I really need it?

Basically Steak exists for three reasons:

- 1. **Making a point**. First of all, Steak proposes that using RSpec and Capybara for acceptance testing is a sensible alternative to Cucumber. It also sets a name to refer to that approach.
- Adding convenience. As a gem, Steak aims to make the experience as convenient as possible. It
  provides Rails integration testing support and several generators and rake tasks so that setting up a
  new project or creating and running specs are quick and seamless tasks. A natural extension of
  RSpec-Rails.
- 3. **Building a community**. No development approach or ruby gem is really valuable without an active community behind it. The mailing list, the IRC channel, the wiki or the twitter account are useful tools to build a community of users that help each other by sharing knowledge, resources and best practices.

# **Getting Started**

\$ bundle

NOTE: The current version of Steak (2.0) assumes that you're testing a Rails 3 application, with RSpec 2 and Capybara. For Rails 2, RSpec 1 or Webrat you should use <u>Steak 1</u> (or consider upgrading to non-obsolete technologies; P)

It's super-easy to get you started. Just add the gem to your Gemfile...

```
group :test, :development do
   gem 'steak'
# ...
...and then install the gem and run the generator:
```

\$ rails g steak:install

You're now set up! Note that Steak is the only dependency you really need, you can safely remove any reference to capybara, rspec-rails or rspec from your Gemfile, they will be included by Steak. Also note that, unless previously executed, Steak will run the RSpec generator so you don't need to invoke it.

Take a look now at the default directory structure you've got under spec/acceptance. It will help you organize the helpers and configurations for your acceptance specs.

# **Creating and running specs**

You can create your specs by hand, however you may prefer to use the generator:

```
$ rails g steak:spec my_first_feature
To run your acceptance specs you just do like with any other spec...
$ bundle exec rspec spec/acceptance/my_first_feature_spec.rb
...or using rake:
$ rake spec:acceptance
```

#### Resources

- Source code Lurking and forking
- Issues Bugs and feature requests

- Google Group & IRC channel Help and discussion
- Twitter Announcements and mentions
- Wiki Tutorials, docs and other resources

# **Credits**

Steak was created by Luismi Cavallé and improved thanks to the love from:

- Álvaro Bautista
- Felipe Talavera
- Paco Guzmán
- Jeff Kreeftmeijer
- Jaime Iniesta
- Emili Parreño
- · Andreas Wolff
- Wincent Colaiuta
- Falk Pauser
- Francesc Esplugas
- Raúl Murciano
- Enable Interactive
- Vojto Rinik
- Fred Wu
- Sergio Espeja
- Joao Carlos

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#### **GitHub Links**

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#### **Tools**

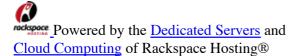
- Gauges: Analyze web traffic
- Speaker Deck: Presentations
- Gist: Code snippets
- GitHub for Mac
- Issues for iPhone
- Job Board

#### **Extras**

- GitHub Shop
- The Octodex

#### **Documentation**

- GitHub Help
- Developer API
- GitHub Flavored Markdown
- GitHub Pages
- Terms of Service
- Privacy
- Security
- © 2012 GitHub Inc. All rights reserved.



# **Markdown Cheat Sheet**

#### **Format Text**

#### Headers

```
# This is an <h1> tag
## This is an <h2> tag
###### This is an <h6> tag
```

#### Text styles

```
*This text will be italic*
_This will also be italic_
**This text will be bold**
_This will also be bold__
```

### Lists

#### Unordered

- \* Item 1
- \* Item 2
  - \* Item 2a
  - \* Item 2b

#### Ordered

- 1. Item 1
- 2. Item 2
- 3. Item 3
  - \* Item 3a
  - \* Item 3b

<sup>\*</sup>You \*\*can\*\* combine them\*

### Miscellaneous

```
Images
![GitHub Logo](/images/logo.png)
Format: ![Alt Text](url)
Links
http://github.com - automatic!
[GitHub](http://github.com)
Blockquotes
As Kanye West said:
> We're living the future so
> the present is our past.
```

### **Code Examples in Markdown**

```
Syntax highlighting with GFM
```

```
``javascript
function fancyAlert(arg) {
  if(arg) {
    $.facebox({div:'#foo'})
  }
}
```

Or, indent your code 4 spaces

```
Here is a Python code example without syntax highlighting:

def foo:
   if not bar:
    return true
```

Inline code for comments

```
I think you should use an
`<addr>` element here instead.
```

Something went wrong with that request. Please try again. Dismiss