

Welcome 🎉

# About

Seventh meeting - welcome back!

Website: <http://railsclub.me>

Facebook group: <http://fb.railsclub.me>

# Today's Meeting Procedure

- We are beginning our applications!
- Implement user authentication
- Begin working on models

Come up with something you want  
to build. 🧠

# Come up with something you want to build.

Can be a blog, portfolio website, Pinterest clone, whatever you want.

The goal is to have this project built using skills you learn here.

Okay. Here we go!

# Log into Nitrous

## Start up your box

(we'll be coding a few minutes)

# Log onto Google Docs

(your school account)



Open up your Rails application plan

Go to: [rubygems.org](https://rubygems.org)

Search for devise

Open up the devise gem page

Scroll down and click on source  
code

# This is the Devise GitHub repo!

(used to store Devise's source code)

## README

- holds vital information about a gem:
  - installation instructions
  - how to upgrade to new versions

Try and figure out how we install  
this gem

Go back to Nitrous

Add:

```
gem 'devise'
```

to your Gemfile

```
bundle install
```



# Devise is installed!

(now let's make it work with our Rails application!)

Go back to the README and see  
what we need to do next!

Devise configuration setup:

```
rails generate devise:install
```

Devise user model setup:

```
rails g devise user
```

Add to DB:

```
rake db:migrate
```

Tada! 🎉

# Boot up Rails and check it out!

```
rails server -b 0.0.0
```

# Nice going!



# Start working on your main application!

- create your models and views and controllers

# Rails generator commands are your friend:

```
rails generate model [MODEL_NAME]  
rails generate controller [CONTROLLER_NAME]
```

OR:

```
rails generate scaffold [SCAFFOLD_NAME]
```

(scaffolds make views AND a controller AND a model!!!)



# Akshay:

Small Ruby tutorial: [tryruby.org](http://tryruby.org)

Long Ruby tutorial: [rubyinside.com/media/poignant-guide.pdf](http://rubyinside.com/media/poignant-guide.pdf)

- Make sure you join our Facebook group: <http://fb.railsclub.me>
- Next meeting is NOT next week, it's on May 13! :)
- Message me on FB or email me if you have any questions
- Feel free to read up about Rails or learn skills in your free time

See you soon! 🖐️