

# Rails Spring 2014

week



# Agenda

- ♦ Homework Review
- ♦ AR Validations
- ♦ RSpec (testing in Rails)
- ♦ Developer Talk



# Homework Review

- ♦ 1. What is ActiveRecord and why is it useful?
- ♦ 2. What problems could happen if you change a migration file after you have run it and committed it to github? (list 2)
- ♦ 3. What problems can you run into with the Rails has\_and\_belongs\_to\_many method? (list 2)
- ♦ 4. How is Rails form\_for object oriented?
- ♦ 5. How would I use postgres in production and sqlite for development? What files would I change and how would I change them?
- ♦ 6. What is the seeds file? How do I run it?



# Homework Review

- ♦ Code:
- ♦ Add 2 relationships to your app:
  - ♦ 1. Has Many (one-to-many)
  - ♦ 2. Has Many Through (many-to-many)
- ♦ Add 2 named scopes



# AR Validations

- ✦ demo



# Rspec & Controller

- ♦ demo



# Developer Talk

- ✦ <https://speakerdeck.com/kerrizor/5-things-i-wish-someone-had-told-me-about-programming-before-i-started>



# Homework

- ♦ Reading:
  - ♦ Chapter 21: All
  - ♦ Active Record Validations: [http://guides.rubyonrails.org/active\\_record\\_validations.html](http://guides.rubyonrails.org/active_record_validations.html)
- ♦ Code:
  - ♦ Add 2 spec controller tests and methods
  - ♦ Add 1 validation to a model including code and test