No office hours on Friday / Saturday

Sunday 1-4pm

Week 9 Survey

New Videos
with more coming

Week 9	Pinteresting
Week 10	Slack Bots
Week 11	Pinteresting
Week 12	Guests, Interviewing & Demo Night

Demo Night

Tic Tac Toe

Weather API

Slack Bot

Pinteresting

AWS & S3

Adding fields
to Devise

Supporting usernames

```
rails g migration
add_username_to_users
username:string
```

Bio/About field

```
rails g migration
add_bio_to_users bio:string
```

User Avatars

```
rails generate
paperclip avatar
```

Run the migrations

`rake db:migrate`

Check for unique usernames

```
validates_uniqueness_of
:username
```

Update our permitted parameters

```ruby
class ApplicationController < ActionController::Base
  # Prevent CSRF attacks by raising an exception.
  # For APIs, you may want to use :null_session instead.
  protect_from_forgery with: :exception
  before_filter :setup_devise_params, if: :devise_controller?

  protected
  def setup_devise_params
    devise_parameter_sanitizer.for(:sign_up) << [:username, :avatar]
    devise_parameter_sanitizer.for(:account_update) << [:username, :bio, :avatar]
  end
end
```

Add to your views

`views/devise/registrations/new.html.erb`

`views/devise/registrations/edit.html.erb`

Adding user profiles

config/routes.rb

```ruby
get ':username' => 'users#show', as: 'user'
```

localhost:3000/colinloretz

fakepinterest.com/colinloretz

users#show

rails g controller users

```ruby
class UsersController < ApplicationController

  def show
    @user = User.find_by username: params[:username]
  end

end
```

Linking to this page

user_path

```
<%= link_to pin.user.username,
user_path(pin.user.username) %>
```

Create a user show view

`views/users/show.html.erb`

Show a user's pins

```erb
<% @user.pins.each do |pin| %>

  <!-- pin grid -->

<% end %>
```