

This Week

Repinning items in !Pinterest

Liking pins in !Pinterest

Organizing pins into boards

Questions?

pin.rb

```
def repost(user)
  repost_pin = self.dup
  repost_pin.user_id = user.id
  repost_pin.original_pin_id = self.id
  repost_pin.pin_image = self.pin_image
  repost_pin.save
end
```

routes.rb

```
resources :pins do
    # resources :comments
    member do
        post '/repost' => 'pins#repost'
    end
end
```

pins controller.rb

```
def repost
   @pin.repost(current_user)
   redirect_to pins_path
end
```

pin.rb

```
def is_repost?
  original_pin_id.present?
end

def original_pin
  Pin.find(original_pin_id) if is_repost?
end
```

\$ rake routes

```
Prefix Verb
                               URI Pattern
                                                               Controller#Action
        new_user_session GET
                                /users/sign_in(.:format)
                                                                devise/sessions#new
                                /users/sign_in(.:format)
                                                                devise/sessions#create
            user_session POST
    destroy_user_session DELETE /users/sign_out(.:format)
                                                                devise/sessions#destroy
           user_password POST
                                /users/password(.:format)
                                                                devise/passwords#create
       new_user_password GET
                                /users/password/new(.:format)
                                                                devise/passwords#new
      edit_user_password GET
                                /users/password/edit(.:format) devise/passwords#edit
                         PATCH
                                /users/password(.:format)
                                                                devise/passwords#update
                         PUT
                                /users/password(.:format)
                                                                devise/passwords#update
cancel_user_registration GET
                                /users/cancel(.:format)
                                                                devise/registrations#cancel
       user_registration POST
                                /users(.:format)
                                                                devise/registrations#create
   new_user_registration GET
                                /users/sign_up(.:format)
                                                                devise/registrations#new
                                                                devise/registrations#edit
  edit_user_registration GET
                                /users/edit(.:format)
                                                                devise/registrations#update
                         PATCH
                                /users(.:format)
                                /users(.:format)
                                                                devise/registrations#update
                         PUT
                                                                devise/registrations#destroy
                         DELETE /users(.:format)
              repost_pin POST
                                /pins/:id/repost(.:format)
                                                                pins#repost
                    pins GET
                                /pins(.:format)
                                                                pins#index
                                /pins(.:format)
                         POST 
                                                                pins#create
                 new_pin GET
                                /pins/new(.:format)
                                                                pins#new
                edit_pin GET
                                /pins/:id/edit(.:format)
                                                                pins#edit
                                /pins/:id(.:format)
                     pin GET
                                                                pins#show
                         PATCH /pins/:id(.:format)
                                                                pins#update
                                /pins/:id(.:format)
                         PUT
                                                                pins#update
                         DELETE /pins/:id(.:format)
                                                                pins#destroy
                                /:username(.:format)
                                                                users#show
                    user GET
                    root GET
                                                                home#index
```

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```
Prefix Verb
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        new_user_session GET
                                /users/sign_in(.:format)
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                                /users/sign_in(.:format)
                                                                devise/sessions#create
            user_session POST
    destroy_user_session DELETE /users/sign_out(.:format)
                                                                devise/sessions#destroy
           user_password POST
                                /users/password(.:format)
                                                                devise/passwords#create
       new_user_password GET
                                /users/password/new(.:format)
                                                                devise/passwords#new
      edit_user_password GET
                                /users/password/edit(.:format) devise/passwords#edit
                         PATCH
                                /users/password(.:format)
                                                                devise/passwords#update
                         PUT
                                /users/password(.:format)
                                                                devise/passwords#update
cancel_user_registration GET
                                /users/cancel(.:format)
                                                                devise/registrations#cancel
       user_registration POST
                                /users(.:format)
                                                                devise/registrations#create
   new_user_registration GET
                                /users/sign_up(.:format)
                                                                devise/registrations#new
  edit_user_registration GET
                                /users/edit(.:format)
                                                                devise/registrations#edit
                         PATCH
                                                                devise/registrations#update
                                /users(.:format)
                                /users(.:format)
                                                                devise/registrations#update
                         PUT
                         DELETE /users(.:format)
                                                                devise/registrations#destroy
                                /pins/:id/repost(.:format)
              repost_pin POST
                                                                pins#repost
                    pins GET
                                /pins(.:format)
                                                                pins#index
                                /pins(.:format)
                         POST
                                                                pins#create
                 new_pin GET
                                /pins/new(.:format)
                                                                pins#new
                edit_pin GET
                                /pins/:id/edit(.:format)
                                                                pins#edit
                                /pins/:id(.:format)
                     pin GET
                                                                pins#show
                                /pins/:id(.:format)
                         PATCH
                                                                pins#update
                                /pins/:id(.:format)
                         PUT
                                                                pins#update
                         DELETE /pins/:id(.:format)
                                                                pins#destroy
                                /:username(.:format)
                                                                users#show
                    user GET
                                                                home#index
                    root GET
```

views/pins/ index.html.erb

```
<= link_to 'Repost', repost_pin_path(pin),
method: :post, data: { confirm: 'Are you sure?' } %>
```