Put this code to create a Micropost scaffold. Had to force it since I made a mistake the first time

$ rails generate scaffold Micropost content:string user\_id:integer initiator:in

teger responder:integer topic:string --force

rake db:migrate

I may not need initiator and responder since user\_id already exists. Will need to figure this out down the line

Rails generate model Relationship initiator\_id:integer responder\_id:integer

Copying

add\_index :relationships, :initiator\_id

add\_index :relationships, :responder\_id

add\_index :relationships, [:initiator\_id, :responder\_id], unique: true

to migrate file in order to create index. Right now I am not sure if the last statement will be ‘unique’. I may need to make it unique by initiator-respoder-topic\_id or something. Right now I don’t have a ‘topic\_id’ anywhere or a table about topics..maybe I should make one

rake db:migrate

there is some good information on populating a database for testing purposes at <http://railscasts.com/episodes/126-populating-a-database>

Added

resources :users do

member do

get :responders, :initiators

end

end

to routes.db

created a new partial file \_stats and added this to it

<% @user ||= current\_user %>

<div class="stats">

<a href="<%= responders\_user\_path(@user) %>">

<strong id="responders" class="stat">

<%= @user.responder\_users.count %>

</strong>

responders

</a>

<a href="<%= initiators\_user\_path(@user) %>">

<strong id="initiators" class="stat">

<%= @user.initiators.count %>

</strong>

initiators

</a>

</div>

Then need to render the \_stats file in the home page

When creating micropost, I did not create an index as shown in the tutorial. Not sure how to do a migrate. Will need to check

Changed routes to microposts#index

Added the following to Microposts controller

before\_action :signed\_in\_user, only: [:create, :destroy]

this command can be used to generate the views for devise gem since it does not do so automatically

rails generate devise:views

Added code to Application helper

def current\_user?(user)

user == current\_user

end

may need to delete the following in routes under users

resources :users do

member do

get :whoresponders, :whoinitiators

end

end

may need to delete whoresponders and whoinitiators from user.rb. Same methods have been replicated in the microposts controller

try putting user controller stuff in application controller

check if @users = @user.responder\_users.paginate(page: params[:page]) is wrking in user.rb

I added this code for checking in show\_communicate

<%# I added this div%>

<div class="user\_avatars">

<% @users.each do |user| %>

<%#= render user %> i

<%= render 'microposts/users' %>

<% end %>

</div>