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]