<input type="hidden" name="authenticity\_token" value="<%= form\_authenticity\_token %>">

go to config/database.yml

change databse and username at 4 locations

rake db:create

check user migration file

rake db:migrate

double check your app/model validations

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

These are the locations that redirect or expect to be redirected to a certain page after an action(login/reg) I’ve changed all locations to have MAINPAGE if I can replace all

spec:

features/users/create\_user, line 15

features/sessions/logging\_in, line 15

features/sessions/logging\_out, line 9

controllers:

users\_c, line 11

sessions\_c, line 16

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

rake db:create

rails generate rails\_footnotes:install

**RESTFUL ROUTES**

resources :controllername(lowercase and plural) goes in your routes file

|  |  |  |  |
| --- | --- | --- | --- |
| ***Description*** | ***URL*** | ***Controller/Method*** | ***HTTP Verb*** |
| A page that displays all the products. | /products/ | products#index | GET |
| A page that displays information for the product with an id of 2 | /products/2 | products#show | GET |
| A page that allows the user to add a new product | /products/new | products#new | GET |
| A page that allows the user to edit existing product information | /products/2/edit | products#edit | GET |
| A URL that processes the information submitted by the new method; in other words to create a new product. | /products/ | products#create | POST |
| A URL that processes the information submitted by the edit method; in other words to update a particular product's information. | /products/2 | products#update | PATCH/PUT |
| A URL that allows a product to be deleted | /products/2 | products#destroy | DELETE |

|  |  |  |  |
| --- | --- | --- | --- |
| ***Description*** | ***URL Paths*** | ***Controller/Method*** | ***HTTP Verb*** |
| A page that displays all the products. | products\_path | products#index | GET |
| A page that displays information for the product with an id of 2 | user\_path(user) | products#show | GET |
| A page that allows the user to add a new product | new\_product\_path | products#new | GET |
| A page that allows the user to edit existing product information | edit\_product\_path(params[:id])  params is optional | products#edit | GET |
| A URL that processes the information submitted by the new method; in other words to create a new product. |  | products#create | POST |
| A URL that processes the information submitted by the edit method; in other words to update a particular product's information. |  | products#update | PATCH/PUT |
| A URL that allows a product to be deleted | link\_to "Destroy", user\_path(user), method: :delete | products#destroy | DELETE |

For the parts with (user), I did this in a @users.each do loop, so user was the iterating variable like |i|

**STRONG PARAMS EX:** params.require(:user).permit(:first\_name, :last\_name, :email, :age)

**MIGRATIONS**

**Functions**

1. create\_table(name, options)
2. drop\_table(name)
3. rename\_table(old\_name, new\_name)
4. add\_column(table\_name, column\_name, type, options)
5. rename\_column(table\_name, column\_name, new\_column\_name)
6. change\_column(table\_name, column\_name, type, options)
7. remove\_column(table\_name, column\_name)
8. add\_index(table\_name, column\_name, index\_type)
9. remove\_index(table\_name, column\_name)
10. add\_reference(table\_name, referenced\_model, index:true)