# Application.controller

\* {

margin: 0;

padding: 0;

box-sizing: border-box;

}

div {

display: block;

}

.col-md-3 {

flex: 0 0 25%;

max-width: 25%;

}

.col, .col-1, .col-2, .col-3, .col-4, .col-5, .col-6, .col-7, .col-8, .col-9, .col-10, .col-11, .col-12, .col-auto, .col-lg, .col-lg-1, .col-lg-2, .col-lg-3, .col-lg-4, .col-lg-5, .col-lg-6, .col-lg-7, .col-lg-8, .col-lg-9, .col-lg-10, .col-lg-11, .col-lg-12, .col-lg-auto, .col-md, .col-md-1, .col-md-2, .col-md-3, .col-md-4, .col-md-5, .col-md-6, .col-md-7, .col-md-8, .col-md-9, .col-md-10, .col-md-11, .col-md-12, .col-md-auto, .col-sm, .col-sm-1, .col-sm-2, .col-sm-3, .col-sm-4, .col-sm-5, .col-sm-6, .col-sm-7, .col-sm-8, .col-sm-9, .col-sm-10, .col-sm-11, .col-sm-12, .col-sm-auto, .col-xl, .col-xl-1, .col-xl-2, .col-xl-3, .col-xl-4, .col-xl-5, .col-xl-6, .col-xl-7, .col-xl-8, .col-xl-9, .col-xl-10, .col-xl-11, .col-xl-12, .col-xl-auto {

position: relative;

width: 100%;

padding-right: 15px;

padding-left: 15px;

}

.btn-block {

display: block;

width: 100%;

}

.form-group {

margin-bottom: 1rem;

}

.form-control {

display: block;

width: 100%;

height: calc(1.5em + 0.75rem + 2px);

padding: 0.375rem 0.75rem;

font-size: 1rem;

font-weight: 400;

line-height: 1.5;

color: #495057;

background-color: #fff;

background-clip: padding-box;

border: 1px solid #ced4da;

border-radius: 0.25rem;

transition: border-color .15s ease-in-out,box-shadow .15s ease-in-out;

}

label {

display: inline-block;

margin-bottom: 0.5rem;

}

# Comic/new

<main>

<p id="notice">

<%= notice %>

</p>

<%= form\_with model: @comic, url: comics\_path, local: true do |f| %>

<div class="container">

<div class="row">

<div class="col-sm-12 col-md-8 col-lg-5 px-5 px-sm-0 mx-auto">

<h1>New Comic</h1>

<% if @comic.errors.any? %>

<div id = "error\_explanation">

<h2><%= @comic.errors.count %>error prohibited this user from being saved:</h2>

<ul>

<% @comic.errors.full\_messages.each do |message| %>

<li><%= message %></li>

<% end %>

</ul>

</div>

<% end %>

<div class="form-group">

<%= f.label :title %>

<%= f.text\_field :title %>

</div>

<div class="form-group">

<%= f.label :body %>

<%= f.text\_area :body %>

</div>

<div class="form-group">

<%= f.submit "Create Comic" %>

</div>

<%= link\_to "Back", comics\_path %>

</div>

</div>

</div>

<% end %>

</main>

# Edit

<main>

<p id="notice">

<%= notice %>

</p>

<%= form\_with model: @comic, local: true do |f| %>

<div class="container">

<div class="row">

<div class="col-sm-12 col-md-8 col-lg-5 px-5 px-sm-0 mx-auto">

<h1>Editing Comic</h1>

<% if @comic.errors.any? %>

<div id = "error\_explanation">

<h2><%= @comic.errors.count %>error prohibited this user from being saved:</h2>

<ul>

<% @comic.errors.full\_messages.each do |message| %>

<li><%= message %></li>

<% end %>

</ul>

</div>

<% end %>

<div class="form-group">

<%= f.label :title %>

<%= f.text\_field :title %>

</div>

<div class="form-group">

<%= f.label :body %>

<%= f.text\_area :body %>

</div>

<div class="form-group">

<%= f.submit "Update Comic" %>

</div>

<%= link\_to "Show", comic\_path(@comic.id) %>

|

<%= link\_to "Back", comics\_path %>

</div>

</div>

</div>

<% end %>

</main>

# Index

<p id="notice"><%= flash[:notice] %></p>

<div class="container px-5 px-sm-0">

<div class="row">

<div class="col-md-3">

<%= render 'layouts/sidebar' %>

</div>

</div>

<div class = "col-md-8 offset-md-1">

<h2>Comics</h2>

<table class = "table table-hover table-inverse">

<thead>

<tr>

<th></th>

<th>Title</th>

<th>Body</th>

<th colspan = "3"></th>

<Body></Body>

</tr>

</thead>

<tbody>

<% @comics.each do |comic| %>

<tr>

<td><%= attachment\_image\_tag @user, :profile\_image, fallback: "default-image.jpg", size:'80x80' %></td>

<td><%= link\_to comic.title, comic\_path(comic.id) %></td>

<td><%= comic.body %></td>

</tr>

<% end %>

</tbody>

</table>

</div>

</div>

</div>

</div>

# Show

<p id="notice"><%= flash[:notice] %></p>

<div class="container px-5 px-sm-0">

<div class="row">

<div class="col-md-3">

<%= render 'layouts/sidebar' %>

</div>

</div>

<div class="col-md-8 offset-md-1">

<h2>Comic detail</h2>

<table class="table table-hover table-inverse">

<tbody>

　<% if @user.present? && @user.comics.any? %>

<% @user.comics.each do |comic| %>

<tr>

<td><%= attachment\_image\_tag @user, :profile\_image, fallback: "default-image.jpg", size:'80x80' %></td>

<td><%= link\_to comic.title, comic\_path(comic.id) %></td>

<td><%= comic.body %></td>

</tr>

<% end %>

<% else %>

<tr>

<td colspan="4">No comics found.</td>

</tr>

<% end %>

</tbody>

</table>

</div>

</div>

</div>

</div>

# User/Edit

<div class = "row">

<div class = "col-sm-12 col-md-8 col-lg-5 p-5 px-sm-0 mx-auto">

<h2>User info</h2>

<% if @user.errors.any? %>

<div id = "error\_explanation">

<h2><%= @user.errors.count %>error prohibited this user from being saved:</h2>

<ul>

<% @user.errors.full\_messages.each do |message| %>

<li><%= message %></li>

<% end %>

</ul>

</div>

<% end %>

<%= form\_with model:@user, local:true do |f| %>

<div class = "form-group">

<%= f.label :name %>

<%= f.text\_field :name %>

</div>

<div class = "form-group">

<%= f.label :profile\_image %>

<%= f.attachment\_field :profile\_image %>

</div>

<div class = "form-group">

<%= f.label :introduction %>

<%= f.text\_area :introduction %>

</div>

<div class ="form-group">

<%= f.submit "Update User" %>

</div>

<% end %>

</div>

</div>

# Index

<p id="notice"><%= flash[:notice] %></p>

<div class="container px-5 px-sm-0">

<div class="row">

<div class="col-md-3">

<%= render 'layouts/sidebar' %>

</div>

</div>

<div class = "col-md-8 offset-md-1">

<h2>Users</h2>

<table class = "table table-hover table-inverse">

<thead>

<tr>

<th>image</th>

<th>name</th>

<th colspan = "3"></th>

</tr>

</thead>

<tbody>

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

<tr>

<td>

<%= attachment\_image\_tag @user, :profile\_image, fallback: "default-image.jpg", size:'80x80' %>

</td>

<td><%= user.name %></td>

<td><%= link\_to 'Show', user\_path(user.id) %></td>

</tr>

<% end %>

</tbody>

</table>

</div>

</div>

</div>

</div>

# Show

<main>

<p id="notice"><%= flash[:notice] %></p>

<div class="container px-5 px-sm-0">

<div class="row">

<div class="col-md-3">

<%= render 'layouts/sidebar' %>

</div>

</div>

<div class='col-md-8 offset-md-1'>

<h2>Comics</h2>

<!-- 投稿した書籍一覧表示を作成しましょう。 -->

<table class='table table-hover table-inverse'>

<thead>

<tr>

<th>Title</th>

<th>Body</th>

<th colspan="3"></th>

</tr>

</thead>

<tbody>

<% @user.comics.each do |comic| %>

<tr>

<td><%= attachment\_image\_tag @user, :profile\_image, fallback: "default-image.jpg", size:'80x80' %></td>

<td><%= link\_to comic.title, comic\_path(comic.id) %></td>

<td><%= comic.body %></td>

</tr>

<% end %>

</tbody>

</table>

</div>

</div>

</div>

</main>

# Comicscontroller

before\_action :require\_permission, only: [:edit, :update, :destroy]

before\_action :authorize\_user, only: [:edit, :update]

def new

@comic = Comic.new

# @comic = Comic.save

end

def index

@comics = Comic.includes(:user)

@comic = Comic.new

@comic\_new = Comic.new

@user = current\_user

end

def show

@comic\_new = Comic.new

@comic = Comic.find(params[:id])

@user = @comic.user

end

def edit

@comic = Comic.find(params[:id])

@comic.save

if @comic.user != current\_user

redirect\_to comics\_path

end

end

def create

@comic\_new = current\_user.comics.new(comic\_params)

if @comic\_new.save

flash[:notice] = 'Comic was successfully created.'

redirect\_to comic\_path(@comic\_new.id)

else

@user = current\_user

@comics = Comic.all

render :index

end

end

def update

@comic = Comic.find(params[:id])

if @comic.update(comic\_params)

flash[:notice] = 'Comic was successfully updated.'

redirect\_to comic\_path(@comic.id)

else

render :edit

end

end

def destroy

@comic = Comic.find(params[:id])

if @comic.destroy

flash[:notice] = 'Comic was successfully destroyed.'

redirect\_to comics\_path

end

end

private

def comic\_params

params.require(:comic).permit(:title, :body)

end

def require\_permission

@comic = Comic.find(params[:id])

if @comic.user != current\_user

redirect\_to comics\_path, alert: "他人の投稿は編集・削除できません。"

end

end

def authorize\_user

@comic = Comic.find(params[:id])

unless current\_user == @comic.user

flash[:alert] = "You are not authorized to perform this action."

redirect\_to root\_path

end

end

# userscontroller

def index

@users = User.all

@comic\_new = Comic.new

@user = current\_user

end

def show

@user = User.find(params[:id])

@comic = Comic.new

@comic\_new = Comic.new

@comics = @user.comics

end

def edit

@user = User.find(params[:id])

# 他人のユーザ情報編集画面にアクセスしようとした場合、自分のユーザ詳細画面にリダイレクトする

if @user != current\_user

redirect\_to user\_path(current\_user)

end

end

def update

@user = User.find(params[:id])

if @user.update(user\_params)

flash[:notice] = 'You have updated user successfully.'

redirect\_to user\_path(@user)

else

flash[:error] = 'Failed to update user.'

render :edit

end

end

private

def user\_params

params.require(:user).permit(:name, :introduction, :profile\_image)

end

# model

# user.rb

has\_many :comics

devise :database\_authenticatable, :registerable,

:recoverable, :rememberable, :validatable

attachment :profile\_image

validates :name, presence: true, uniqueness: true, length: { minimum: 2, maximum: 20 }

validates :introduction, length: { maximum: 50 }

# comics.rb

belongs\_to :user

validates :title, presence: true

validates :body, presence: true, length: { maximum: 200 }

# route.rb

get 'comics/new'

devise\_for :users

root to: 'homes#top'

get 'home/about', to: 'homes#about'

resources :users, only: [:index, :show, :edit, :update]

resources :comics, only: [:new, :index, :show, :edit, :update]