UNIVERSIDAD NACIONAL AUTÓNOMA DE NICARAGUA

UNAN – León
Facultad de Ciencias y Tecnología
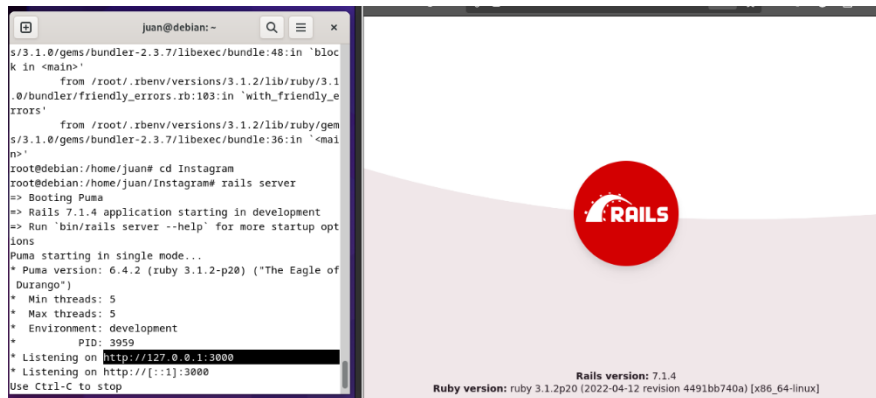
SOFTWARE COMO UN SERVICIO

Carrera: Ing. Telemática

Nombre:

 Juan Carlos Cantillano Deshón   21-12264-0

Profesor: Ervin Ismael Montes Téllez

Fecha: 24/10/2024

¡A la libertad por la Universidad!

```
s/3.1.0/gems/bundler-2.3.7/libexec/bundle:48:in `bloc
k in <main>'
        from /root/.rbenv/versions/3.1.2/lib/ruby/3.1
.0/bundler/friendly_errors.rb:103:in `with_friendly_e
rrors'
        from /root/.rbenv/versions/3.1.2/lib/ruby/gem
s/3.1.0/gems/bundler-2.3.7/libexec/bundle:36:in `<mai
n>'
root@debian:/home/juan# cd Instagram
root@debian:/home/juan/Instagram# rails server
=> Booting Puma
=> Rails 7.1.4 application starting in development
=> Run `bin/rails server --help` for more startup opt
ions
Puma starting in single mode...
* Puma version: 6.4.2 (ruby 3.1.2-p20) ("The Eagle of
 Durango")
*  Min threads: 5
*  Max threads: 5
*  Environment: development
*          PID: 3959
* Listening on http://127.0.0.1:3000
* Listening on http://[::1]:3000
Use Ctrl-C to stop
```

Rails version: 7.1.4
Ruby version: ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x86_64-linux]

```
=====================================================
==========================
root@debian:/home/juan/Instagram# rails generate devi
se User
      invoke  active_record
      create    db/migrate/20241024162005_devise_crea
te_users.rb
      create  app/models/user.rb
      invoke  test_unit
      create    test/models/user_test.rb
      create    test/fixtures/users.yml
      insert  app/models/user.rb
       route  devise_for :users
root@debian:/home/juan/Instagram#
```

Realizamos la migración

```
root@debian:/home/juan/Instagram#  rake db:migrate
== 20241024194829 DeviseCreateUsers: migrating =====
===========================
-- create_table(:users)
   -> 0.0027s
-- add_index(:users, :email, {:unique=>true})
   -> 0.0013s
-- add_index(:users, :reset_password_token, {:unique
=>true})
   -> 0.0013s
== 20241024194829 DeviseCreateUsers: migrated (0.006
1s) =======================

root@debian:/home/juan/Instagram# exit
exit
juan@debian:~/Instagram$ ▮
```

Modelo Post

```
root@debian:/home/juan/Instagram/app/assets/styleshe
ets# mv application.css application.scss
root@debian:/home/juan/Instagram/app/assets/styleshe
ets#  rails generate model Post description:text
     invoke   active_record
     create    db/migrate/20241024201803_create_pos
ts.rb
     create    app/models/post.rb
     invoke    test_unit
     create     test/models/post_test.rb
     create     test/fixtures/posts.yml
root@debian:/home/juan/Instagram/app/assets/styleshe
ets# ▮
```
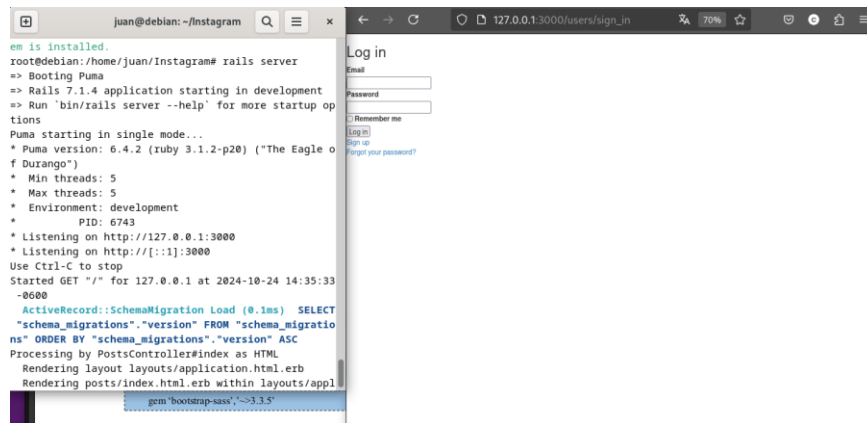
```
root@debian:/home/juan/Instagram/app/assets/styleshe
ets#  rails generate controller Posts new index show
        create  app/controllers/posts_controller.rb
         route  get 'posts/new'
                get 'posts/index'
                get 'posts/show'
        invoke  erb
        create   app/views/posts
        create   app/views/posts/new.html.erb
        create   app/views/posts/index.html.erb
        create   app/views/posts/show.html.erb
        invoke  test_unit
        create   test/controllers/posts_controller_te
st.rb
        invoke  helper
        create   app/helpers/posts_helper.rb
        invoke   test_unit
root@debian:/home/juan/Instagram/app/assets/styleshe
ets# 
```
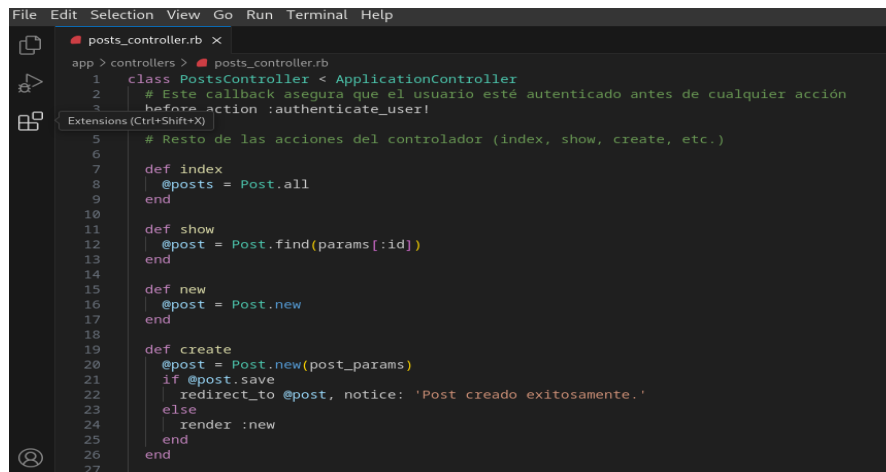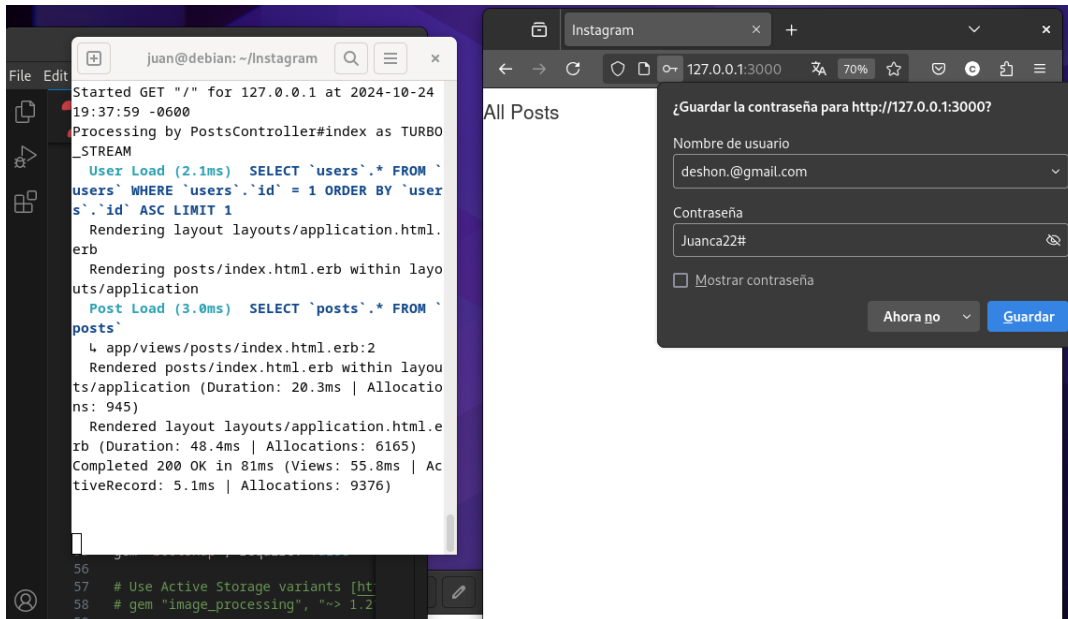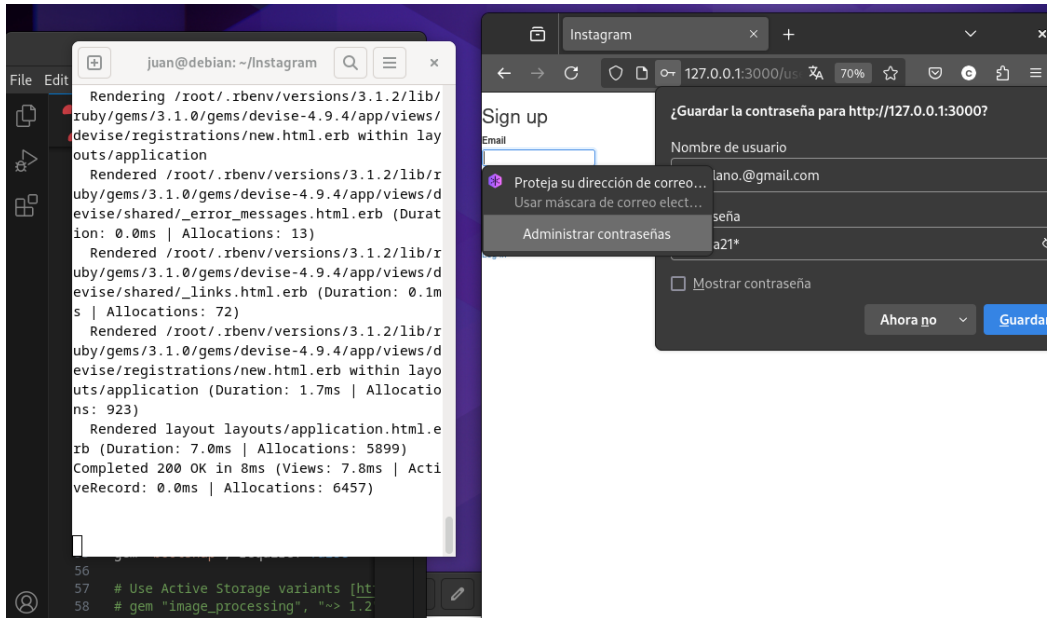
```
em is installed.
root@debian:/home/juan/Instagram# rails server
=> Booting Puma
=> Rails 7.1.4 application starting in development
=> Run `bin/rails server --help` for more startup op
tions
Puma starting in single mode...
* Puma version: 6.4.2 (ruby 3.1.2-p20) ("The Eagle o
f Durango")
*  Min threads: 5
*  Max threads: 5
*  Environment: development
*        PID: 6743
* Listening on http://127.0.0.1:3000
* Listening on http://[::1]:3000
Use Ctrl-C to stop
Started GET "/" for 127.0.0.1 at 2024-10-24 14:35:33
 -0600
  ActiveRecord::SchemaMigration Load (0.1ms)  SELECT
"schema_migrations"."version" FROM "schema_migratio
ns" ORDER BY "schema_migrations"."version" ASC
Processing by PostsController#index as HTML
  Rendering layout layouts/application.html.erb
  Rendering posts/index.html.erb within layouts/appl
```

Log in

Email

Password

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Log in
Sign up
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Autenticacion

```ruby
class PostsController < ApplicationController
  # Este callback asegura que el usuario esté autenticado antes de cualquier acción
  before_action :authenticate_user!

  # Resto de las acciones del controlador (index, show, create, etc.)

  def index
    @posts = Post.all
  end

  def show
    @post = Post.find(params[:id])
  end

  def new
    @post = Post.new
  end

  def create
    @post = Post.new(post_params)
    if @post.save
      redirect_to @post, notice: 'Post creado exitosamente.'
    else
      render :new
    end
  end
end
```
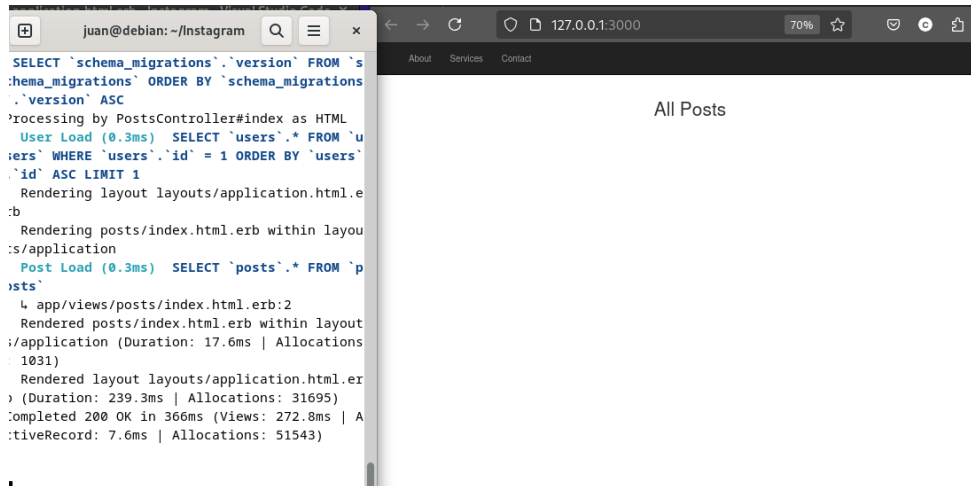
advertencia

El tiempo total de la solicitud fue de 362 ms, de los cuales se usó 270.8 ms en renderizar la vista, además de 23.4 ms en consulta de la base de datos.
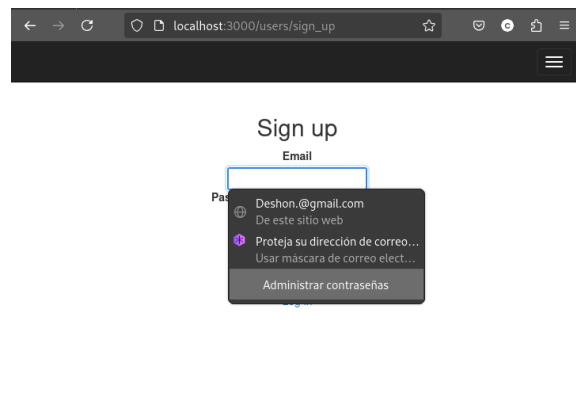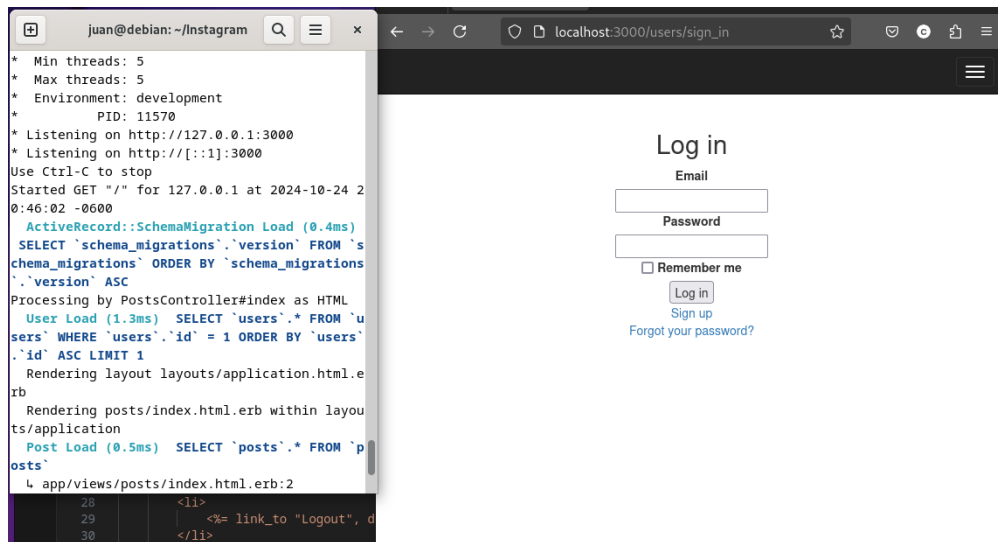
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Email

Deshon.@gmail.com

Password

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☐ Remember me

Log in

Sign up

Forgot your password?

You need to sign in or sign up before continuing.

Log in

Email

Deshon.@gmail.com

Password

●●●●●●●●

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Log in

Sign up

Forgot your password?

New Post   Logout
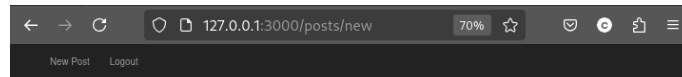
New Post

Image

Examinar... No se ha seleccionado ningún archivo.

Description

Create Post

☰

Forgot your password?

Email

Send me reset password instructions
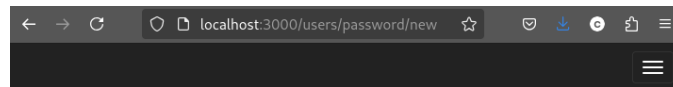
Log in

Sign up

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You need to sign in or sign up before continuing.

Log in

Email

🌐 Deshon.@gmail.com
De este sitio web

🌐 Juan.@gmail.com
De este sitio web

Administrar contraseñas