UNIVERSIDAD NACIONAL AUTÓNOMA DE NICARAGUA

(UNAN-LEÓN)
FACULTAD DE CIENCIAS Y TECNOLOGÍA

Carrera:
⬇ Ingeniería en Telemática

Componente:
⬇ Software como un Servicio

Grupo:
⬇ Grupo #1

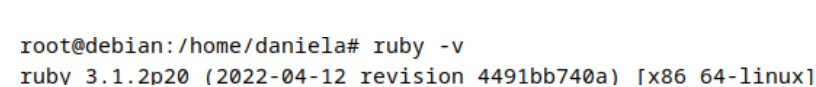**Elaborado por:**
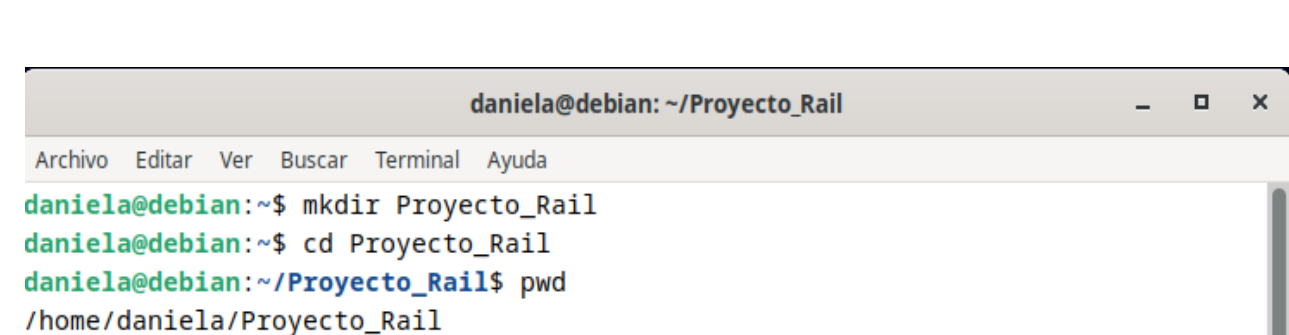⬇ Daniela Merary Gómez Forbes.

Profesor:
⬇ Ervin

Fecha:
⬇ 28/08/2024

"A la Libertad por la Universidad"

1:

```
daniela@debian: ~
Archivo   Editar   Ver   Buscar   Terminal   Ayuda

root@debian:/home/daniela# rails -v
Rails 7.2.0
```

1.1:

```
root@debian:/home/daniela# ruby -v
ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x86 64-linux]
```

1.3:

```
daniela@debian: ~
Archivo   Editar   Ver   Buscar   Terminal   Ayuda

daniela@debian:~$ sqlite3 --version
3.40.1 2022-12-28 14:03:47 df5c253c0b3dd24916e4ec7cf77d3db5294cc9fd45ae7b9c5e82a
d8197f3alt1
```

2:

```
daniela@debian: ~/Proyecto_Rail
Archivo   Editar   Ver   Buscar   Terminal   Ayuda

daniela@debian:~$ mkdir Proyecto_Rail
daniela@debian:~$ cd Proyecto_Rail
daniela@debian:~/Proyecto_Rail$ pwd
/home/daniela/Proyecto_Rail
```

2.1:

```
daniela@debian:~$ rails new first_app
bash: rails: orden no encontrada
daniela@debian:~$ su
Contraseña:
root@debian:/home/daniela# rails new first_app
        create
        create   README.md
        create   Rakefile
        create   .ruby-version
        create   config.ru
        create   .gitignore
        create   .gitattributes
        create   Gemfile
           run   git init -b main from "."
Inicializado repositorio Git vacío en /home/daniela/first_app/.git/
        create   app
        create   app/assets/config/manifest.js
        create   app/assets/stylesheets/application.css
        create   app/channels/application_cable/channel.rb
        create   app/channels/application_cable/connection.rb
        create   app/controllers/application_controller.rb
        create   app/helpers/application_helper.rb
        create   app/jobs/application_job.rb
        create   app/mailers/application_mailer.rb
        create   app/models/application_record.rb
        create   app/views/layouts/application.html.erb
        create   app/views/layouts/mailer.html.erb
        create   app/views/layouts/mailer.text.erb
        create   app/views/pwa/manifest.json.erb
        create   app/views/pwa/service-worker.js
        create   app/assets/images
        create   app/assets/images/.keep
        create   app/controllers/concerns/.keep
        create   app/models/concerns/.keep
        create   bin
```
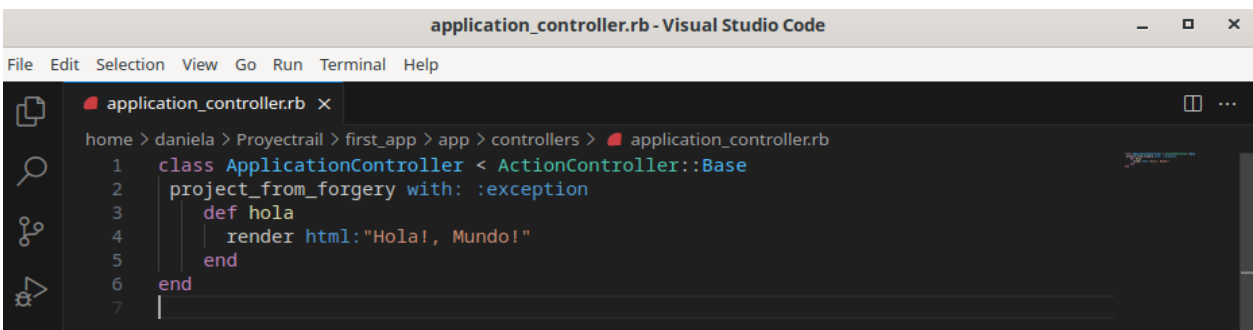
2.2:
```
root@debian:/home/daniela# cd first_app
root@debian:/home/daniela/first_app# █
```

2.4:
```
root@debian:/home/daniela/Proyectrail/first_app# rails server
=> Booting Puma
=> Rails 7.2.1 application starting in development
=> Run `bin/rails server --help` for more startup options
Puma starting in single mode...
* Puma version: 6.4.2 (ruby 3.1.2-p20) ("The Eagle of Durango")
*   Min threads: 3
*   Max threads: 3
*   Environment: development
*          PID: 8869
* Listening on http://127.0.0.1:3000
* Listening on http://[::1]:3000
Use Ctrl-C to stop
```
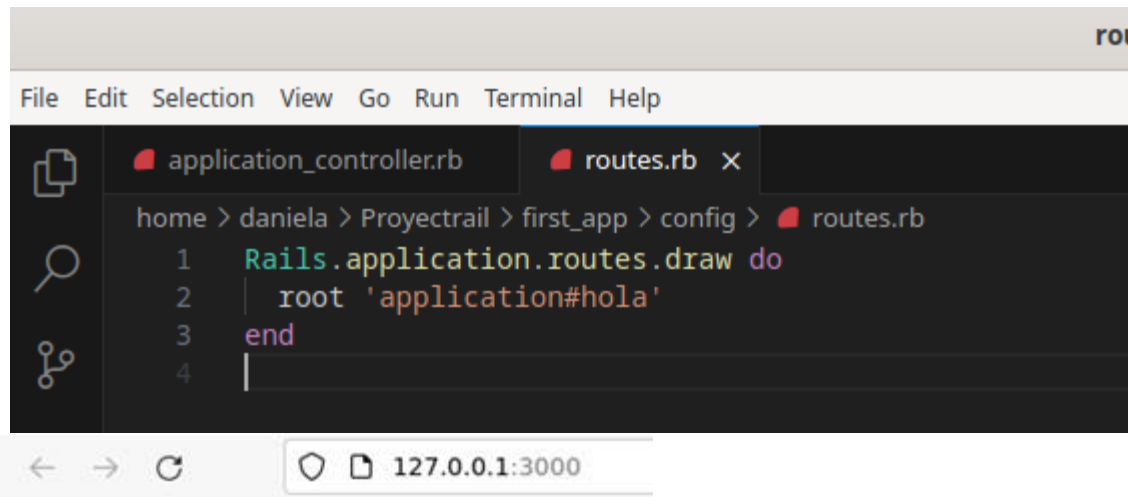
2.5:

Rails version: 7.1.3.4
Ruby version: ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x86_64-linux]

3:
```
root@debian:/home/daniela/Proyectrail/first_app# ls app/controllers/*_controller.rb
app/controllers/application_controller.rb
```
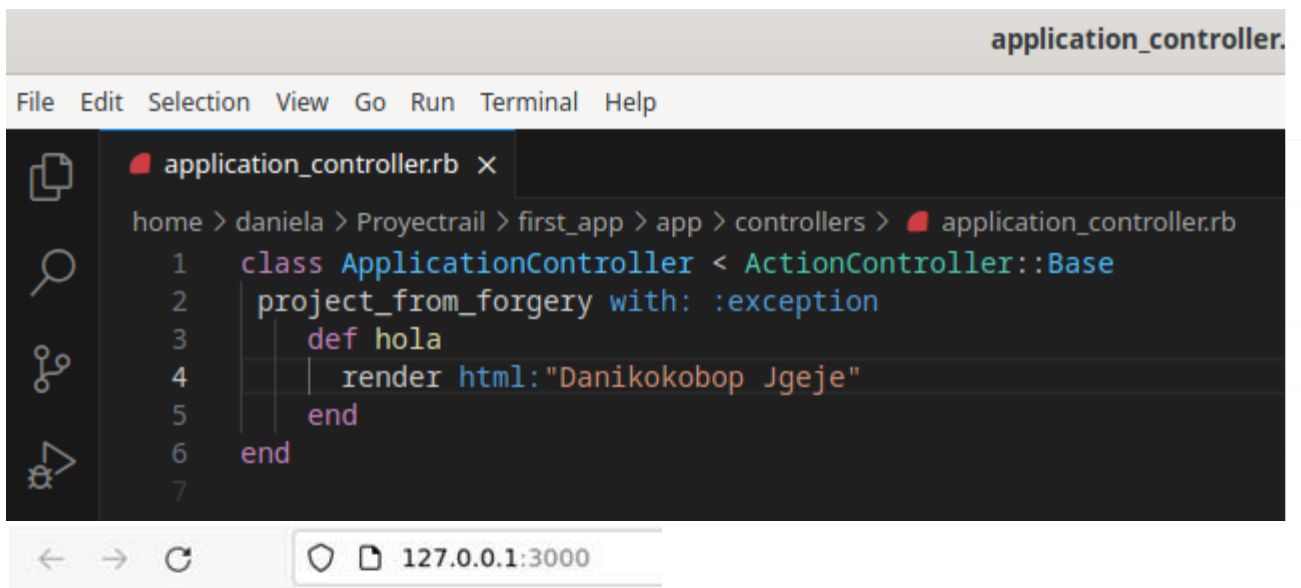
3.1:


```ruby
class ApplicationController < ActionController::Base
  project_from_forgery with: :exception
    def hola
      render html:"Hola!, Mundo!"
    end
end
```

4:

```
home > daniela > Proyectrail > first_app > config > routes.rb
1   Rails.application.routes.draw do
2     root 'application#hola'
3   end
4
```

127.0.0.1:3000

hola, mundo!

```
home > daniela > Proyectrail > first_app > app > controllers > application_controller.rb
1   class ApplicationController < ActionController::Base
2    project_from_forgery with: :exception
3      def hola
4        render html:"Danikokobop Jgeje"
5      end
6   end
7
```

127.0.0.1:3000

Danikokobop Jgeje