

WORKSHOP RUBY

1 LOPEZ ALMEIDA, ANDRES ISAIAS

C:\ Seleccionar Símbolo del sistema

```
Microsoft Windows [Versión 10.0.19044.1766]
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C:\Users\andre>ruby --version
ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x64-mingw-ucrt]

C:\Users\andre>C:\Program Files\sqlite^Z

C:\Users\andre>sqlite3 --version
3.38.2 2022-03-26 13:51:10 d33c709cc0af66bc5b6dc6216eba9f1f0b40960b9ae83694c986fbf4c1d6f08f

C:\Users\andre>
```

```
Successfully installed crass-1.0.6
Successfully installed loofah-2.18.0
Successfully installed rails-html-sanitizer-1.4.3
Successfully installed rails-dom-testing-2.0.3
Successfully installed rack-2.2.3.1
Successfully installed rack-test-2.0.2
Successfully installed erubi-1.10.0
Successfully installed builder-3.2.4
Successfully installed actionview-7.0.3
Successfully installed actionpack-7.0.3
Successfully installed railties-7.0.3
Successfully installed mini_mime-1.1.2
Successfully installed marcel-1.0.2
Successfully installed activemodel-7.0.3
Successfully installed activerecord-7.0.3
Successfully installed globalid-1.0.0
Successfully installed activejob-7.0.3
Successfully installed activestorage-7.0.3
Successfully installed actiontext-7.0.3
Successfully installed mail-2.7.1
Successfully installed actionmailer-7.0.3
Successfully installed actionmailbox-7.0.3
Successfully installed websocket-extensions-0.1.5
MSYS2 could not be found. Please run 'ridk install'
or download and install MSYS2 manually from https://msys2.github.io/

C:\Users\andre>rails --version
Rails 7.0.3
```

```
PS C:\USB\6to Semestre\5119 Desarrollo Web Avanzado\Parcial 2\WS08Ruby\subjectsAPP> rails c
Loading development environment (Rails 7.0.3)
irb(main):001:0> Person.create(lastname:"López Almeida")
               (2.3ms)  SELECT sqlite_version(*)
TRANSACTION (0.1ms)  begin transaction
Person Create (5.9ms)  INSERT INTO "people" ("lastname", "created_at", "updated_at") VALUES (?, ?, ?)  [["lastname", "López Almeida"], ["created_at", "2022-07-05 00:09:54.094453"], ["updated_at", "2022-07-05 00:09:54.094453"]]
TRANSACTION (2.7ms)  commit transaction
=>
#<Person:0x00002576e62c90
 id: 1,
 lastname: "López Almeida",
 created_at: Tue, 05 Jul 2022 00:09:54.094453000 UTC +00:00,
 updated_at: Tue, 05 Jul 2022 00:09:54.094453000 UTC +00:00>
irb(main):002:0>
```

```
[{"id": 1, "lastname": "López Almeida", "created_at": "2022-07-05T00:09:54.094Z", "updated_at": "2022-07-05T00:09:54.094Z"}]
```

```
15:02.945566], ["updated_at", "2022-07-04 19:15:02.945566"]]
TRANSACTION (2.6ms) commit transaction
=>
#<Person:0x00000234f8e7ce60
  id: 2,
  lastname: "Malte Villarreal Dennis Marcelo",
  created_at: Mon, 04 Jul 2022 19:15:02.945566000 UTC +00:00,
  updated_at: Mon, 04 Jul 2022 19:15:02.945566000 UTC +00:00>
irb(main):002:0> Person.create
TRANSACTION (0.1ms) begin transaction
Person Create (0.9ms) INSERT INTO "people" ("lastname", "created_at", "updated_at") VALUES (?, ?, ?) [["lastname", nil], ["created_at", "2022-07-04 19:15:13.119707"], ["updated_at", "2022-07-04 19:15:13.119707"]]
TRANSACTION (1.8ms) commit transaction
=> #<Person:0x00000234f90b2690 id: 3, lastname: nil, created_at: Mon, 04 Jul 2022 19:15:13.119707000 UTC +00:00, updated_at: Mon, 04 Jul 2022 19:15:13.119707000 UTC +00:00>
irb(main):003:0> Person.create(lastname:"Lopez Almeida Andres Isaias")
TRANSACTION (0.1ms) begin transaction
Person Create (0.8ms) INSERT INTO "people" ("lastname", "created_at", "updated_at") VALUES (?, ?, ?) [["lastname", "Lopez Almeida Andres Isaias"], ["created_at", "2022-07-04 19:16:03.185029"]]
TRANSACTION (1.5ms) commit transaction
=>
#<Person:0x00000234f9080810
  id: 4,
  lastname: "Lopez Almeida Andres Isaias",
  created_at: Mon, 04 Jul 2022 19:16:03.185029000 UTC +00:00,
  updated_at: Mon, 04 Jul 2022 19:16:03.185029000 UTC +00:00>
irb(main):004:0> []
```

```
1 // 20220704141818
2 // http://localhost:3000/people
3
4 [
5   {
6     "id": 1,
7     "lastname": "Malte - Lopez",
8     "created_at": "2022-07-04T19:07:32.303Z",
9     "updated_at": "2022-07-04T19:07:32.303Z"
10   },
11   {
12     "id": 2,
13     "lastname": "Malte Villarreal Dennis Marcelo",
14     "created_at": "2022-07-04T19:15:02.945Z",
15     "updated_at": "2022-07-04T19:15:02.945Z"
16   },
17   { },
18   {
19     "id": 4,
20     "lastname": "Lopez Almeida Andres Isaias",
21     "created_at": "2022-07-04T19:16:03.185Z",
22     "updated_at": "2022-07-04T19:16:03.185Z"
23   }
24 ]
```

2 MALTE VILLARREAL, DENNIS MARCELO

```
C:\Símbolo del sistema
C:\Users\marce>ruby --version
ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x64-mingw-ucrt]

C:\Users\marce>sqlite3 --version
3.39.0 2022-06-25 14:57:57 14e166f40dbfa6e055543f8301525f2ca2e96a02a57269818b9e69e162e98918

C:\Users\marce>
```

```
C:\Users\marce>rails --version
Rails 7.0.3
```

```
15:02.945566], ["updated_at", "2022-07-04 19:15:02.945566"]]
  TRANSACTION (2.6ms)  commit transaction
=>
#<Person:0x00000234f8e7ce60
 id: 2,
 lastname: "Malte Villarreal Dennis Marcelo",
 created_at: Mon, 04 Jul 2022 19:15:02.945566000 UTC +00:00,
 updated_at: Mon, 04 Jul 2022 19:15:02.945566000 UTC +00:00>
irb(main):002:0> Person.create
  TRANSACTION (0.1ms)  begin transaction
Person Create (0.9ms)  INSERT INTO "people" ("lastname", "created_at", "updated_at") VALUES (?, ?, ?)  [["lastname", nil], ["created_at", "2022-07-04 19:15:13.119707"], ["updated_at", "2022-07-04 19:15:13.119707"]]
  TRANSACTION (1.8ms)  commit transaction
=> #<Person:0x00000234f90b2690 id: 3, lastname: nil, created_at: Mon, 04 Jul 2022 19:15:13.119707000 UTC +00:00, updated_at: Mon, 04 Jul 2022 19:15:13.119707000 UTC +00:00>
irb(main):003:0> Person.create(lastname:"Lopez Almeida Andres Isaias")
  TRANSACTION (0.1ms)  begin transaction
Person Create (0.8ms)  INSERT INTO "people" ("lastname", "created_at", "updated_at") VALUES (?, ?, ?)  [["lastname", "Lopez Almeida Andres Isaias"], ["created_at", "2022-07-04 19:16:03.185029"]]
  TRANSACTION (1.5ms)  commit transaction
=>
#<Person:0x00000234f9080810
 id: 4,
 lastname: "Lopez Almeida Andres Isaias",
 created_at: Mon, 04 Jul 2022 19:16:03.185029000 UTC +00:00,
 updated_at: Mon, 04 Jul 2022 19:16:03.185029000 UTC +00:00>
irb(main):004:0> []
```

```
1 // 20220704141818
2 // http://localhost:3000/people
3
4 [
5 {
6   "id": 1,
7   "lastname": "Malte - Lopez",
8   "created_at": "2022-07-04T19:07:32.303Z",
9   "updated_at": "2022-07-04T19:07:32.303Z"
10 },
11 {
12   "id": 2,
13   "lastname": "Malte Villarreal Dennis Marcelo",
14   "created_at": "2022-07-04T19:15:02.945Z",
15   "updated_at": "2022-07-04T19:15:02.945Z"
16 },
17 {
18   "id": 3,
19   "lastname": "Lopez Almeida Andres Isaias",
20   "created_at": "2022-07-04T19:16:03.185Z",
21   "updated_at": "2022-07-04T19:16:03.185Z"
22 },
23 {
24   "id": 4,
25   "lastname": "Lopez Almeida Andres Isaias",
26   "created_at": "2022-07-04T19:16:03.185Z",
27   "updated_at": "2022-07-04T19:16:03.185Z"
28 }
29 ]
```

3 MEDINA ARMIJOS, MARTIN ANDRES

4 PAEZ ZAPATA, DIEGO ALEXANDER

```
C:\WINDOWS\system32\cmd.exe - gem install rails
Microsoft Windows [Versión 10.0.19044.1766]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\USUARIO>sqlite3 --version
3.38.5 2022-05-06 15:25:27 78d9c993d404cdffaa7fdd2973fa1052e3da9f66215cff9c5540ebe55c407d9fe

C:\Users\USUARIO>ruby --version
ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x64-mingw-ucrt]

C:\Users\USUARIO>gem install rails
```

```
C:\WINDOWS\system32\cmd.exe
Microsoft Windows [Versión 10.0.19044.1766]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\USUARIO>gem install rails
Temporarily enhancing PATH for MSYS/MINGW...
Building native extensions. This could take a while...
Successfully installed websocket-driver-0.7.5
Building native extensions. This could take a while...
Successfully installed nio4r-2.5.8
Successfully installed actionable-7.0.3
Successfully installed rails-7.0.3
Parsing documentation for websocket-driver-0.7.5
Installing ri documentation for websocket-driver-0.7.5
Parsing documentation for nio4r-2.5.8
Installing ri documentation for nio4r-2.5.8
Parsing documentation for actionable-7.0.3
Installing ri documentation for actionable-7.0.3
Parsing documentation for rails-7.0.3
Installing ri documentation for rails-7.0.3
Done installing documentation for websocket-driver, nio4r, actionable, rails after 4 seconds
4 gems installed

C:\Users\USUARIO>rails --version
Rails 7.0.3

C:\Users\USUARIO>
```

The terminal window shows the following output:

```

PROBLEMAS SALIDA CONSOLA DE DEPURACIÓN TERMINAL
irb(main):001:0* Person
==== puma shutdown      17:09 -0500 ====
- Goodbye!
Exiting
Desea terminar el   tes (s/n)? s
ps C:\Users\USUMA  jstsAPP\subjectsAPP> rails c
irb(main):001:0* Person.create(lastname:"Diego Paez")
(1.8ms) SELECT sqlite_version()
TRANSACTION (0.1ms) begin transaction
Person Create (7.8ms) INSERT INTO "people" ("lastname", "created_at", "updated_at") VALUES (?, ?, ?)  [["lastname", "Diego Paez"], ["created_at", "2022-07-04 19:17:37.630939"], ["updated_at", "2022-07-04 19:17:37.630939"]]
irb(main):002:0> exit
#> exit
irb(main):002:0> extend
#> Person<0x000000> extend
irb(main):002:0> exit
ps C:\Users\USUMA  jstsAPP\subjectsAPP\subjectsAPP> rails s
-> Booting Puma...
-> Rails 7.0.3 application starting in development
-> Run 'bin/rails server --help' for more startup options
*** SIGUSR2 not implemented, signal based restart unavailable!
*** SIGURP not implemented, signal based logs reopening unavailable!
Puma starting in single mode...
* Puma version: 5.6.4 (ruby 3.1.2-p20) ("Birdie's version")
* Min threads: 5
* Max threads: 5

```

The browser window shows the JSON response from the API endpoint `127.0.0.1:3000/people/2`:

```
{
  id: 2,
  lastname: "Diego Paez",
  created_at: "2022-07-04T19:17:37.630Z",
  updated_at: "2022-07-04T19:17:37.630Z"
}
```

5 PAREDES MEDRANO FERNANDO PATRICIO

The command prompt window shows the following output:

```

C:\WINDOWS\system32\cmd.exe
C:\Users\User>ruby --version
ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x64-mingw-ucrt]

C:\Users\User>sqlite3 --version
3.39.0 2022-06-25 14:57:57 14e166f40dbfa6e055543f8301525f2ca2e96a02a57269818b9e69e162e98918

C:\Users\User>rails --version
Rails 7.0.3

C:\Users\User>

```

PROBLEMAS SALIDA CONSOLA DE DEPURACIÓN TERMINAL

```
PS C:\Users\labs-DCCO\Desktop\WS08Ruby\subjectsAPP> rails c
Loading development environment (Rails 7.0.3)
irb(main):001:0> SubjectJson.create(name:"Test")
(1.7ms)  SELECT sqlite_version()
TRANSACTION (0.1ms)  begin transaction
SubjectJson Create (1.6ms)  INSERT INTO "subject_jsons" ("name", "created_at", "updated_at") VALUES (?, ?, ?)  [[{"name": "Test"}, {"created_at": "2022-07-04 19:02:21.340323"}, {"updated_at": "2022-07-04 19:02:21.340323"}]
TRANSACTION (138.3ms)  commit transaction
=> #<SubjectJson:0x00000223ec311fe8
TRANSACTION (105.4ms)  commit transaction
=> #<Person:0x000001a2e416cc08 id: 1, lastname: "Paredes", created_at: Mon, 04 Jul 2022 19:07:57.490290000 UTC +00:00, updated_at: Mon, 04 Jul 2022 19:07:57.490290000 UTC +00:00>
irb(main):002:0>

irb(main):002:0> Person.create(lastname:"Fernando Paredes")
TRANSACTION (0.1ms)  begin transaction
Person Create (1.6ms)  INSERT INTO "people" ("lastname", "created_at", "updated_at") VALUES (?, ?, ?)  [[{"lastname": "Fernando Paredes"}, {"created_at": "2022-07-04 19:20:10.702387"}, {"updated_at": "2022-07-04 19:20:10.702387"}]]
TRANSACTION (128.0ms)  commit transaction
=> #<Person:0x000002096db8f560 id: 2, lastname: "Fernando Paredes", created_at: Mon, 04 Jul 2022 19:20:10.702387000 UTC +00:00, updated_at: Mon, 04 Jul 2022 19:20:10.702387000 UTC +00:00>
irb(main):003:0>
```

localhost:3000/people

Gmail YouTube Maps

```
[{"id":1,"lastname":"Paredes","created_at":"2022-07-04T19:07:57.490Z","updated_at":"2022-07-04T19:07:57.490Z"}, {"id":2,"lastname":"Fernando Paredes","created_at":"2022-07-04T19:20:10.702Z","updated_at":"2022-07-04T19:20:10.702Z"}]
```

6 POMA AGUILAR, DAYSE NICOLE

Cmder

^C

```
C:\Users\nicol\Downloads
λ ruby --version
ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x64-mingw-ucrt]

C:\Users\nicol\Downloads
λ sqlite3 --version
3.38.5 2022-05-06 15:25:27 78d9c993d404cdffaa7fdd2973fa1052e3da9f66215cff9c5540ebe
55c407d9fe

C:\Users\nicol\Downloads
λ rails --version
Rails 7.0.3
```

The screenshot shows a development environment with two windows:

- Terminal (Cmder):** Displays the command `rails c` and the output of creating a new person record in a Rails application. The record is successfully created with ID 2, lastname "Dayse Nicole Poma Aguilar", and specific timestamps.
- Browser (ruby.exe):** Shows the URL 127.0.0.1:3000/people/2. The page displays the JSON representation of the person record, which includes the id, lastname, created_at, and updated_at fields.

```
C:\Users\nicol\Downloads\WS08Ruby\subjectsAPP (main)
λ rails c
Loading development environment (Rails 7.0.3)
irb(main):001:0> Person.create(lastname:"Dayse Nicole Poma Aguilar")
(4.5ms)  SELECT sqlite_version(*)
TRANSACTION (0.2ms)  begin transaction
Person Create (7.7ms)  INSERT INTO "people" ("lastname", "created_at", "updated_at") VALUES (?, ?, ?)
, ?)  [[{"lastname": "Dayse Nicole Poma Aguilar"}, {"created_at": "2022-07-04 19:14:16.494085"}, {"updated_at": "2022-07-04 19:14:16.494085"}]
TRANSACTION (6.2ms)  commit transaction
=>
#<Person:0x00000254b4452d50
id: 2,
lastname: "Dayse Nicole Poma Aguilar",
created_at: Mon, 04 Jul 2022 19:14:16.494085000 UTC +00:00,
updated_at: Mon, 04 Jul 2022 19:14:16.494085000 UTC +00:00>
irb(main):002:0>
```

ruby.exe

Search ! 127.0.0.1:3000/people/2

```
{
  "id": 2,
  "lastname": "Dayse Nicole Poma Aguilar",
  "created_at": "2022-07-04T19:14:16.494Z",
  "updated_at": "2022-07-04T19:14:16.494Z"
}
```

7 RIASCOS MORENO, ERICK GERMAN

The screenshot shows a Windows Command Prompt window (cmd.exe) displaying the following output:

```
C:\WINDOWS\system32\cmd.exe
Microsoft Windows [Versión 10.0.22000.739]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\Kevin>ruby --version
ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x64-mingw-ucrt]

C:\Users\Kevin>sqlite3 --version
3.39.0 2022-06-25 14:57:57 14e166f40dbfa6e055543f8301525f2ca2e96a02a57269818b9e69e162e98918

C:\Users\Kevin>rails --version
Rails 7.0.3

C:\Users\Kevin>
```

```
cis
Did you mean? cws
irb(main):005:0> Person.create(lastname:"Erick German Riascos Moreno ")
U   TRANSACTION (0.4ms) begin transaction
U     Person Create (1.3ms) INSERT INTO "people" ("lastname", "created_at", "updated_at") VALUES (?, ?, ?)  [["lastname", "Erick German Riascos Moreno "], ["created_a
t", "2022-07-04 19:14:53.960647"], ["updated_at", "2022-07-04 19:14:53.960647"]]
U   TRANSACTION (1.9ms) commit transaction
U =>
#<Person:0x000002778d539bf0
id: 3,
lastname: "Erick German Riascos Moreno ",
created_at: Mon, 04 Jul 2022 19:14:53.960647000 UTC +00:00,
updated_at: Mon, 04 Jul 2022 19:14:53.960647000 UTC +00:00>
irb(main):006:0>
```

```
MSYS2 / mingw-w64-x86_64 x | Mi ESPE x | MiCampus
← → C ⌂ ⓘ localhost:3000/people
```

```
[{"id": 1, "lastname": "Riascos", "created_at": "2022-07-04T19:07:13.460Z", "updated_at": "2022-07-04T19:07:13.460Z"}, {"id": 2, "lastname": "Erick Riascos", "created_at": "2022-07-04T19:13:06.579Z", "updated_at": "2022-07-04T19:13:06.579Z"}, {"id": 3, "lastname": "Erick German Riascos Moreno ", "created_at": "2022-07-04T19:14:53.960Z", "updated_at": "2022-07-04T19:14:53.960Z"}]
```

8 RISUEÑO ZAPATA, SANTIAGO FABIAN

```

C:\ Seleccionar C:\WINDOWS\system32\cmd.exe
Microsoft Windows [Versión 10.0.19043.1806]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\santy>sqlite3 --version
3.39.0 2022-06-25 14:57:57 14e166f40dbfa6e055543f8301525f2ca2e96a02a57269818b9e69e162e98918

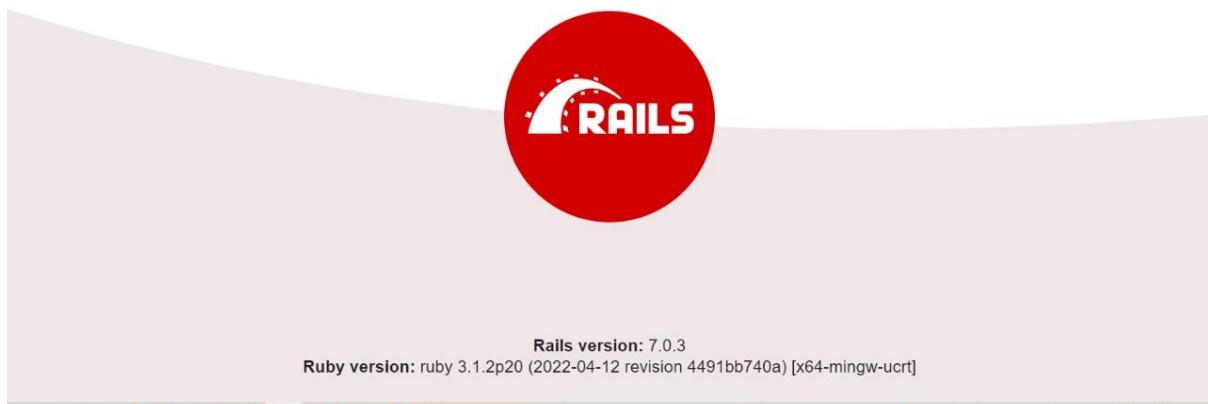
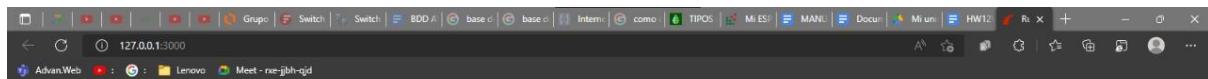
C:\Users\santy>ruby --version
ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x64-mingw-ucrt]

C:\Users\santy>gem install rails
Successfully installed rails-7.0.3
Parsing documentation for rails-7.0.3
Done installing documentation for rails after 2 seconds
1 gem installed

C:\Users\santy>rails --version
Rails 7.0.3

C:\Users\santy>

```



Rails version: 7.0.3
Ruby version: ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x64-mingw-ucrt]

```

PS C:\Users\santy\Desktop\djangoApi\subjectsApp> rails c
Loading development environment (Rails 7.0.3)
irb(main):001:0> Person.create(lastname:"Risueno")
(irb):1:in `<main>': undefined local variable or method `Person' for main:Object (NameError)
irb(main):002:0> Person.create(lastname:"Risueno")
(3.7ms)  SELECT sqlite_version()
TRANSACTION (0.3ms) begin transaction
Person Create (2.9ms) INSERT INTO "people" ("lastname", "created_at", "updated_at") VALUES (?, ?, ?)  [["lastname", "Risueno"], ["created_at", "2022-07-04 19:10:00.265018"], ["updated_at", "2022-07-04 19:10:00.265018"]]
TRANSACTION (103.8ms) commit transaction
=> #<Person:0x0000016b66bdde0 id: 1, lastname: "Risueno", created_at: Mon, 04 Jul 2022 19:10:00.265018000 UTC +00:00, updated_at: Mon, 04 Jul 2022 19:10:00.265018000 UTC +00:00>
irb(main):003:0> 

```

```

irb(main):003:0> Person.create(lastname:"Santiago Risueno")
TRANSACTION (0.1ms) begin transaction
Person Create (41.5ms) INSERT INTO "people" ("lastname", "created_at", "updated_at") VALUES (?, ?, ?)  [["lastname", "Santiago Risueno"], ["created_at", "2022-07-04 19:17:06.756584"], ["updated_at", "2022-07-04 19:17:06.756584"]]
TRANSACTION (176.2ms) commit transaction
=> #<Person:0x0000016b66bdde0 id: 3, lastname: "Santiago Risueno", created_at: Mon, 04 Jul 2022 19:17:06.756584000 UTC +00:00, updated_at: Mon, 04 Jul 2022 19:17:06.756584000 UTC +00:00>
irb(main):004:0> Person.create(lastname:"Francisco Suntaxi")
TRANSACTION (0.1ms) begin transaction
Person Create (1.6ms) INSERT INTO "people" ("lastname", "created_at", "updated_at") VALUES (?, ?, ?)  [["lastname", "Francisco Suntaxi"], ["created_at", "2022-07-04 19:18:30.028362"], ["updated_at", "2022-07-04 19:18:30.028362"]]
TRANSACTION (112.6ms) commit transaction
=> #<Person:0x0000016b66bdde0 id: 4, lastname: "Francisco Suntaxi", created_at: Mon, 04 Jul 2022 19:18:30.028362000 UTC +00:00, updated_at: Mon, 04 Jul 2022 19:18:30.028362000 UTC +00:00>
irb(main):005:0> 

```

```
Command Prompt  
Microsoft Windows [Version 10.0.22000.739]  
(c) Microsoft Corporation. All rights reserved.  
  
C:\Users\User>ruby --version  
ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x64-mingw-ucrt]  
  
C:\Users\User>sqlite3 --version  
3.39.0 2022-06-25 14:57:57 14e166f40dbfa6e055543f8301525f2ca2e96a02a57269818b9e69e162e98918  
  
C:\Users\User>rails --version  
Rails 7.0.3  
  
C:\Users\User>
```



Rails version: 7.0.3
Ruby version: ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x64-mingw-ucrt]

```
PS C:\Users\User\Documents\ESPE\Wall la Nueva\WEB Avanzada\WS08Ruby\subjectsApp> rails c  
Loading development environment (Rails 7.0.3)  
irb(main):001:0> Person.create(lastname:"Rivera")  
(irb):1:in `<main>': undefined local variable or method `person' for main:Object (NameError)  
irb(main):002:0> Person.create(lastname:"Rivera")  
          (1.8ms)  SELECT sqlite_version()  
TRANSACTION (0.1ms)  begin transaction  
Person Create (4.1ms)  INSERT INTO "people" ("lastname", "created_at", "updated_at") VALUES (?, ?, ?)  [["lastname", "Rivera"], ["created_at", "2022-07-04 19:10:11.127123"], ["updated_at", "2022-07-04 19:10:11.127123"]]  
TRANSACTION (3.9ms)  commit transaction  
=>  
#<Person:0x0000211edf29d50  
id: 1,  
lastname: "Rivera",  
created_at: Mon, 04 Jul 2022 19:10:11.127123000 UTC +00:00,  
updated_at: Mon, 04 Jul 2022 19:10:11.127123000 UTC +00:00>  
irb(main):003:0> ■
```

```
← → ⌂ 127.0.0.1:3000/people
[ {
  id: 1,
  lastname: "Rivera",
  created_at: "2022-07-04T19:10:11.127Z",
  updated_at: "2022-07-04T19:10:11.127Z"
}
]
1 // 20220704141351
2 // http://127.0.0.1:3000/people
3
4 [
5 [
6 {
7   "id": 1,
8   "lastname": "Rivera",
9   "created_at": "2022-07-04T19:10:11.127Z",
10  "updated_at": "2022-07-04T19:10:11.127Z"
11 ]
]

irb(main):003:0>
^C
irb(main):003:0>
^C
irb(main):003:0>
^C
irb(main):003:0> Person.create(lastname:"Stalin Rivera")
TRANSACTION (0.1ms) begin transaction
Person Create (39.8ms) INSERT INTO "people" ("lastname", "created_at", "updated_at") VALUES (?, ?, ?)  [["lastname", "Stalin Rivera"], ["created_at", "2022-07-04 19:15:06.144846"], ["updated_at", "2022-07-04 19:15:06.144846"]]
TRANSACTION (4.9ms) commit transaction
=>
#<Person:0x00000211ee2c0130
id: 2,
lastname: "Stalin Rivera",
created_at: Mon, 04 Jul 2022 19:15:06.144846000 UTC +00:00,
updated_at: Mon, 04 Jul 2022 19:15:06.144846000 UTC +00:00>
irb(main):004:0> ■
```

```

irb(main):003:0>
^C
irb(main):003:0>
^C
irb(main):003:0>
^C
irb(main):003:0> Person.create(lastname:"Stalin Rivera")
  TRANSACTION (0.1ms) begin transaction
Person Create (39.8ms) INSERT INTO "people" ("lastname", "created_at", "updated_at") VALUES (?, ?, ?)  [["lastname", "Stalin Rivera"], ["created_at", "2022-07-04 19:15:06.144846"], ["updated_at", "2022-07-04 19:15:06.144846"]]
  TRANSACTION (4.9ms) commit transaction
=>
#<Person:0x00000211ee2c0130
id: 2,
lastname: "Stalin Rivera",
created_at: Mon, 04 Jul 2022 19:15:06.144846000 UTC +00:00,
updated_at: Mon, 04 Jul 2022 19:15:06.144846000 UTC +00:00>
irb(main):004:0> ■

```

```

← → C ① 127.0.0.1:3000/people
[ {
  id: 1,
  lastname: "Rivera",
  created_at: "2022-07-04T19:10:11.127Z",
  updated_at: "2022-07-04T19:10:11.127Z"
},
{
  id: 2,
  lastname: "Stalin Rivera",
  created_at: "2022-07-04T19:15:06.144Z",
  updated_at: "2022-07-04T19:15:06.144Z"
}
]
1 // 20220704141510
2 // http://127.0.0.1:3000/people
3
4 [
5   {
6     "id": 1,
7     "lastname": "Rivera",
8     "created_at": "2022-07-04T19:10:11.127Z",
9     "updated_at": "2022-07-04T19:10:11.127Z"
10    },
11   {
12     "id": 2,
13     "lastname": "Stalin Rivera",
14     "created_at": "2022-07-04T19:15:06.144Z",
15     "updated_at": "2022-07-04T19:15:06.144Z"
16   }
17 ]

```

10 ROMAN VERDEZOTO, IVETTE YULLIANA

```

C:\Users\yulia>sqlite3 --version
3.39.0 2022-06-25 14:57:57 14e166f40dbfa6e055543f8301525f2ca2e96a02a57269818b9e69e162e98918

C:\Users\yulia>ruby --version
ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x64-mingw-ucrt]

```

```

C:\Users\yulia>rails --version
Rails 7.0.3

```

```

irb(main):002:0> Person.create(lastname:"Roman Verdezoto Ivette Yulliana")
  TRANSACTION (0.1ms) begin transaction
Person Create (1.3ms) INSERT INTO "people" ("lastname", "created_at", "updated_at") VALUES (?, ?, ?)  [["lastname", "Roman Verdezoto Ivette Yulliana"], ["created_at", "2022-07-04 19:17:36.662072"], ["updated_at", "2022-07-04 19:17:36.662072"]]
  TRANSACTION (0.9ms) commit transaction
=> #<Person:0x0000018004789178 id: 3, lastname: "Roman Verdezoto Ivette Yulliana", created_at: Mon, 04 Jul 2022 19:17:36.662072000 UTC +00:00, updated_at: Mon, 04 Jul 2022 19:17:36.662072000 UTC +00:00>
irb(main):003:0> ■

```

```

← → C ① 127.0.0.1:3000/people
Gmail YouTube Maps
[{"id":1,"lastname":"Valarezo-Roman","created_at":"2022-07-04T19:07:20.707Z","updated_at":"2022-07-04T19:07:20.707Z"}, {"id":2,"lastname":"Valarezo Correa Andres Gerardo","created_at":"2022-07-04T19:13:56.660Z","updated_at":"2022-07-04T19:13:56.660Z"}, {"id":3,"lastname":"Roman Verdezoto Ivette Yulliana","created_at":"2022-07-04T19:17:36.662Z","updated_at":"2022-07-04T19:17:36.662Z"}]

```

11 ROSERO MOSQUERA, THEO MARTIN

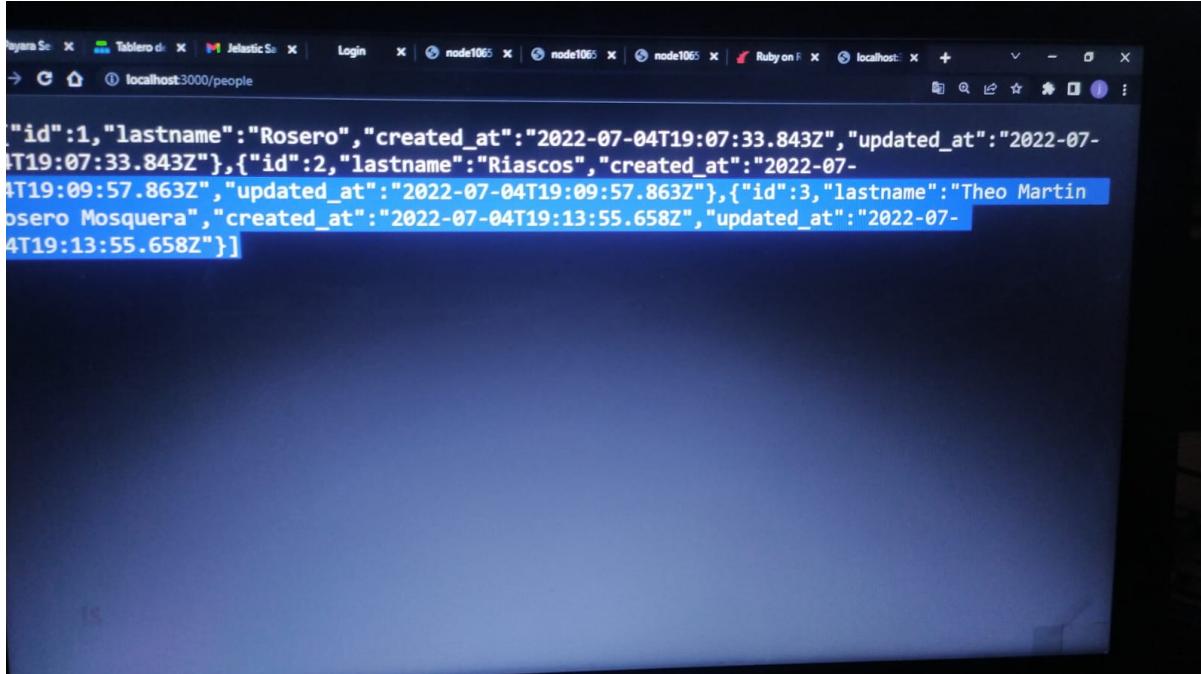
```
C:\Users\usuario>sqlite3 --version
3.39.0 2022-06-25 14:57:57 14e166f40dbfa6e055543f8301525f2ca2e96a02a57269818b9e69e1
62e98918

C:\Users\usuario>ruby --version
ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x64-mingw-ucrt]

C:\Users\usuario>rails --version
Rails 7.0.3

C:\Users\usuario>
```

```
MORENO ✘
```



The screenshot shows a web browser window with multiple tabs open. The active tab is titled "localhost:3000/people" and displays the following JSON data:

```
[{"id":1,"lastname":"Rosero","created_at":"2022-07-04T19:07:33.843Z","updated_at":"2022-07-04T19:07:33.843Z"}, {"id":2,"lastname":"Riascos","created_at":"2022-07-04T19:09:57.863Z","updated_at":"2022-07-04T19:09:57.863Z"}, {"id":3,"lastname":"Theo Martin Rosero Mosquera","created_at":"2022-07-04T19:13:55.658Z","updated_at":"2022-07-04T19:13:55.658Z"}]
```

```

4   resources :subject_jsons
5   resources :subjects
6   # Define your application routes per the DSL in https://guides.rubyonrails.org/routing.html
7
8   # Defines the root path route ("")
9   # root "articles#index"
10 end
11

n.rb

U
U
U PROBLEMAS SALIDA CONSOLA DE DEPURACIÓN TERMINAL
U - Goodbye!
U Exiting
U ¿Desea terminar el trabajo por lotes (S/N)? s
irb(main):001:0> Person.create(lastname: "Theo Martin Rosero Mosquera")
U   (11.4ms) SELECT sqlite_version(*)
U TRANSACTION (0.2ms) begin transaction
U Person Create (4.9ms) INSERT INTO "people" ("lastname", "created_at", "updated_at") VALUES (?, ?, ?) [[{"lastname": "Theo Martin Rosero Mosquera", "created_at": "2022-07-04 19:13:55.658443"}, {"updated_at": "2022-07-04 19:13:55.658443"}]]
U TRANSACTION (3.1ms) commit transaction
=>
#<Person:0x000001af1a5292a0
id: 3,
lastname: "Theo Martin Rosero Mosquera",
created_at: Mon, 04 Jul 2022 19:13:55.658443000 UTC +00:00,
updated_at: Mon, 04 Jul 2022 19:13:55.658443000 UTC +00:00>
irb(main):002:0>

```

12 RUIZ MAFLA, JERICÓ BENJAMIN

```

C:\WINDOWS\system32\cmd.exe

C:\Users\jeric>ruby --version
ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x64-mingw-ucrt]

C:\Users\jeric>cd C:\Program Files\sqlite

C:\Program Files\sqlite>sqlite3 --version
3.39.0 2022-06-25 14:57:57 14e166f40dbfa6e055543f8301525f2ca2e96a02a57269818b9e69e162e98918

C:\Program Files\sqlite>_

```

```

C:\Program Files>sqlite3 --version
3.39.0 2022-06-25 14:57:57 14e166f40dbfa6e055543f8301525f2ca2e96a02a57269818b9e69e162e98918

C:\Program Files>cd ..

C:\>cd users/jeric

C:\Users\jeric>sqlite3 --version
3.39.0 2022-06-25 14:57:57 14e166f40dbfa6e055543f8301525f2ca2e96a02a57269818b9e69e162e98918

C:\Users\jeric>rails --version
Rails 7.0.3

```

13 SUNTAXI LEMA, STALYN FRANCISCO

```
C:\WINDOWS\system32\cmd.exe
C:\Users\HP PC>ruby --version
ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x64-mingw-ucrt]
C:\Users\HP PC>sqlite3 --version
3.39.0 2022-06-25 14:57:57 14e166f40dbfa6e055543f8301525f2ca2e96a02a57269818b9e69e162e98918
C:\Users\HP PC>rails --version
Rails 7.0.3
C:\Users\HP PC>
```

-x86- 32-bit DLL (x86) for SQLite version 3.39.0.

```
-- 20220704190613 CreatePeople: migrated (0.010s) -----
P5 C:\Users\santy\Desktop\django4pi\subjectsApp> rails c
Loading development environment (Rails 7.0.3)
irb(main):001:0> person.create(lastname:"Risueno")
(irb):1:in `<main>': undefined local variable or method `person' for main:Object (NameError)
irb(main):002:0> Person.create(lastname:"Risueno")
(2.7ms)  SELECT sqlite_version(*)
TRANSACTION (0.3ms)  begin transaction
Person Create (2.9ms)  INSERT INTO "people" ("lastname", "created_at", "updated_at") VALUES (?, ?, ?)  [["lastname", "Risueno"], ["created_at", "2022-07-04 19:10:00.265018"], ["updated_at", "2022-07-04 19:10:00.265018"]]
TRANSACTION (103.8ms)  commit transaction
=> #<Person:0x000002497e25d1a8 id: 1, lastname: "Risueno", created_at: Mon, 04 Jul 2022 19:10:00.265018000 UTC +00:00, updated_at: Mon, 04 Jul 2022 19:10:00.265018000 UTC +00:00>
irb(main):003:0> 

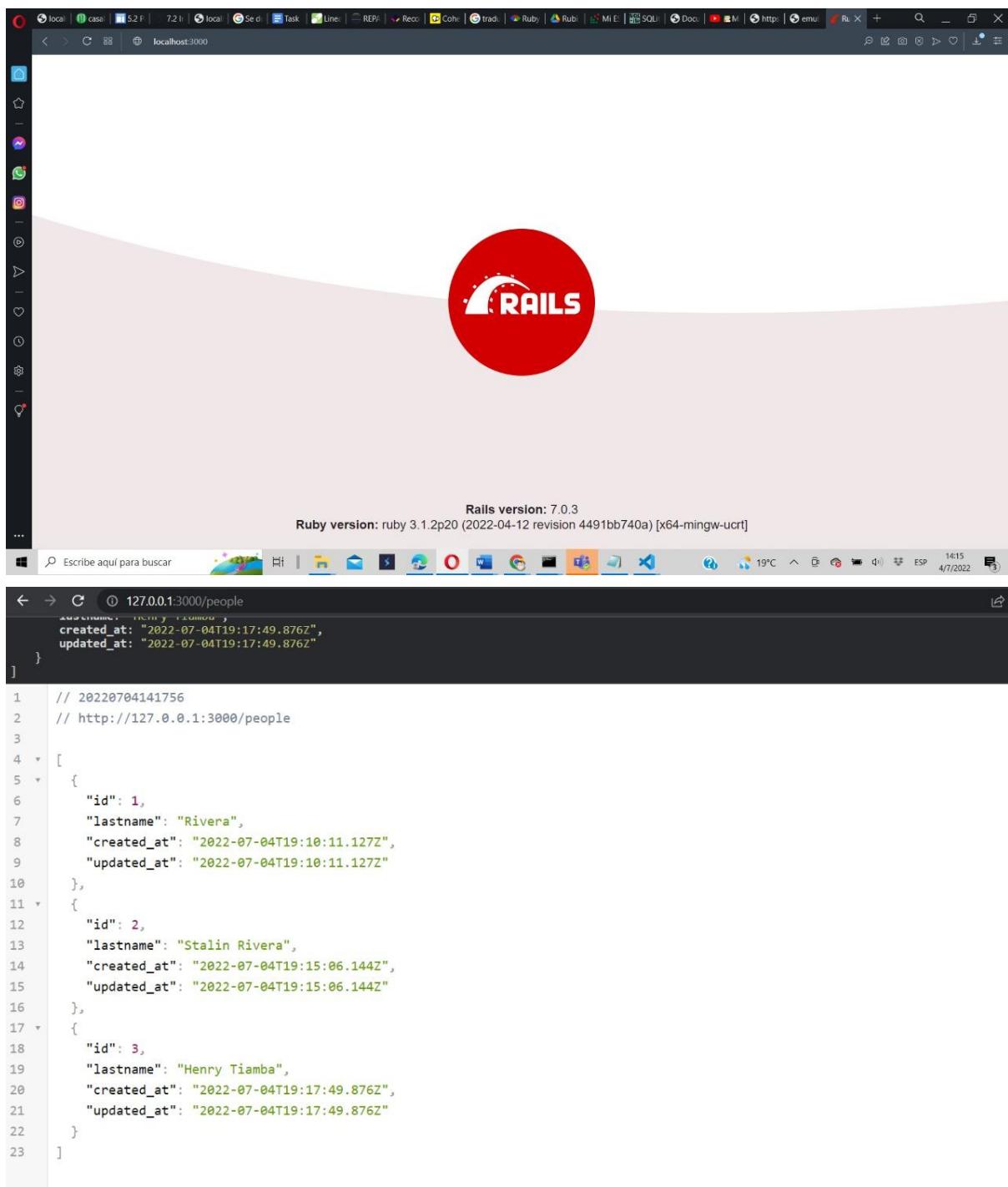
irb(main):003:0> Person.create(lastname:"Santiago Risueno")
TRANSACTION (0.1ms)  begin transaction
Person Create (41.5ms)  INSERT INTO "people" ("lastname", "created_at", "updated_at") VALUES (?, ?, ?)  [["lastname", "Santiago Risueno"], ["created_at", "2022-07-04 19:17:06.756584"], ["updated_at", "2022-07-04 19:17:06.756584"]]
TRANSACTION (176.2ms)  commit transaction
=> #<Person:0x0000016b627e22e0 id: 3, lastname: "Santiago Risueno", created_at: Mon, 04 Jul 2022 19:17:06.756584000 UTC +00:00, updated_at: Mon, 04 Jul 2022 19:17:06.756584000 UTC +00:00>
irb(main):004:0> Person.create(lastname:"Francisco Suntaxi")
TRANSACTION (0.1ms)  begin transaction
Person Create (1.6ms)  INSERT INTO "people" ("lastname", "created_at", "updated_at") VALUES (?, ?, ?)  [["lastname", "Francisco Suntaxi"], ["created_at", "2022-07-04 19:18:30.028362"], ["updated_at", "2022-07-04 19:18:30.028362"]]
TRANSACTION (112.6ms)  commit transaction
=> #<Person:0x0000016b66bddc0 id: 4, lastname: "Francisco Suntaxi", created_at: Mon, 04 Jul 2022 19:18:30.028362000 UTC +00:00, updated_at: Mon, 04 Jul 2022 19:18:30.028362000 UTC +00:00>
irb(main):005:0> 
```

14 TIAMBA ALUCHO, HENRY ANTHONY

```
Simbolo del sistema
Fetching actionmailer-7.0.3.gem
Fetching actionmailbox-7.0.3.gem
Fetching websocket-extensions-0.1.5.gem
Fetching rails-7.0.3.gem
Fetching webkit-driver-0.7.5.gem
Fetching json-2.6.0.gem
Fetching actioncable-7.0.0.gem
Successfully installed zeitwerk-2.6.0
Successfully installed thor-1.2.1
Successfully installed method_source-1.0.0
Successfully installed concurrent-ruby-1.1.10
Successfully installed i18n-1.10.0
Successfully installed activesupport-7.0.3
Successfully installed nokogiri-13.6-x64-mingw-ucrt
Successfully installed rack-2.2.0.6
Successfully installed loofah-2.18.0
Successfully installed rails-html-sanitizer-1.4.3
Successfully installed rails-dom-testing-2.0.3
Successfully installed rack-2.2.3.1
Successfully installed rack-test-2.0.2
Successfully installed erubi-1.10.0
Successfully installed builder-3.2.4
Successfully installed actionview-7.0.3
Successfully installed actionpack-7.0.3
Successfully installed railties-7.0.3
Successfully installed mini_mime-1.1.2
Successfully installed marcel-1.0.2
Successfully installed activemodel-7.0.3
Successfully installed activerecord-7.0.3
Successfully installed globalid-1.0.0
Successfully installed activejob-7.0.3
Successfully installed activestorage-7.0.3
Successfully installed actioncontext-7.0.3
Successfully installed mail-2.7.1
Successfully installed actionmailbox-7.0.3
Successfully installed websocket-extensions-0.1.5
MSYS2 could not be found. Please run 'ridk install'
or download and install MSYS2 manually from https://msys2.github.io/
C:\Users\Henry>rails --version
Rails 7.0.3
C:\Users\Henry>
```



```
Escribe aquí para buscar 17°C 14:03 29/6/2022
File Edit Selection View Go Run Terminal Help Gemfile - RUBY - Visual Studio Code
File Edit Selection View Go Run Terminal Help Gemfile - RUBY - Visual Studio Code
EXPLORER ... Gemfile U ...
subjectsAPP > Gemfile
12 # Use the Puma web server [https://github.com/puma/puma]
13 gem "puma", "~> 5.0"
14
15 # Build JSON APIs with ease [https://github.com/rails/jbuilder]
16 # gem "jbuilder"
17
18 # Use Redis adapter to run Action Cable in production
19 # gem "redis", "~> 4.0"
20
21 # Use Kredis to get higher-level data types in Redis [https://github.com/rails/kredis]
22 # gem "kredis"
23
24 # Use Active Model has_secure_password [https://guides.rubyonrails.org/active_model_basics.html#securepassword]
25 # gem "bcrypt", "~> 3.1.7"
26
27 # Windows does not include zoneinfo files, so bundle the tzinfo-data gem
28 gem "tzinfo-data"
29
30 # Reduces boot times through caching; required in config/boot.rb
31 gem "bootsnap", require: false
32
PROBLEMS OUTPUT TERMINAL JUPYTER COMMENTS DEBUG CONSOLE
* Min threads: 5
* Max threads: 5
* Environment: development
* PID: 23000
* listening on http://[::]:3000
* Listening on http://127.0.0.1:3000
Use Ctrl-C to stop
Started GET "/" for ::1 at 2022-07-04 14:14:26 -0500
(SB:2ms) SELECT sqlite_version(*)
Processing by Rails::WelcomeController#index as HTML
Rendering C:/Ruby31-x64/lib/ruby/gems/3.1.0/gems/railties-7.0.3/lib/rails/templates/rails/welcome/index.html.erb
Rendered C:/Ruby31-x64/lib/ruby/gems/3.1.0/gems/railties-7.0.3/lib/rails/templates/rails/welcome/index.html.erb (Duration: 331.8ms | Allocations: 648)
Completed 200 OK in 732ms (Views: 453.8ms | ActiveRecord: 0.0ms | Allocations: 5065)
In 28, Col 18 Spaces: 2 UTF-8 LF Ruby Go Live 14:15 19°C 14:03 29/6/2022
Escribe aquí para buscar
```



15 VACA CHUNGANA, EDISON MAURICIO

```

Símbolo del sistema
Microsoft Windows [Versión 10.0.19043.1766]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\ediso>ruby --version
ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x64-mingw-ucrt]

C:\Users\ediso>sqlite3 --version
3.39.0 2022-06-25 14:57:57 14e166f40dbfa6e055543f8301525f2ca2e96a02a57269818b9e69e162e98918

C:\Users\ediso>

```



```

person.rb          U
subject.json.rb    U
subject.rb         U
views              ●
bin                ●
config             ●
db                 ●
lib                ●
log                ●
public             ●
storage            ●
test               ●
tmp                ●
vendor             ●
.gemattributes    U
.githignore        U
.ruby-version      E
config.ru          E
Gemfile            E
Gemfile.lock       U
Rakefile           U
README.md          U
ESQUEMA            U
LÍNEA DE TIEMPO

PROBLEMAS SALIDA CONSOLA DE DEPURACIÓN TERMINAL
Windows PowerShell
Copyright (C) Microsoft corporation. Todos los derechos reservados.

Prueba la nueva tecnología PowerShell multiplataforma https://aka.ms/pscore6

PS C:\Users\USUARIO\Downloads\subjects\APP\subjectsAPP> rails db:migrate
PS C:\Users\USUARIO\Downloads\subjects\APP\subjectsAPP> rails c
Loading development environment (Rails 7.0.3)
irb(main):001:0> Person.create(lastname:"Edison Vaca")
irb(main):002:0> SELECT sqlite_version()
irb(main):003:0> TRANSACTION (1.0ms) begin transaction
irb(main):004:0> Person Create (1.0ms) "INSERT INTO `people` (`lastname`, `created_at`, `updated_at`) VALUES (?, ?, ?) [[{"lastname": "Edison Vaca"}, {"created_at": "2022-07-04 19:20:16.686027"}, {"updated_at": "2022-07-04 19:20:16.686027"}]"
irb(main):005:0> TRANSACTION (4.2ms) commit transaction
irb(main):006:0> =>
irb(main):007:0> #<Person:0x0000021dfe236dc8
irb(main):008:0> id: 3,
irb(main):009:0>   lastname: "Edison Vaca",
irb(main):010:0>   created_at: "2022-07-04T19:20:16.686Z",
irb(main):011:0>   updated_at: "2022-07-04T19:20:16.686Z"
irb(main):002:0> 

```


← → ⌂ ⓘ 127.0.0.1:3000/people/3

```
{
  id: 3,
  lastname: "Edison Vaca",
  created_at: "2022-07-04T19:20:16.686Z",
  updated_at: "2022-07-04T19:20:16.686Z"
}
```

16 VALAREZO CORREA, ANDRES GERARDO

```

Símbolo del sistema
Microsoft Windows [Versión 10.0.19044.1526]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\avand>ruby --version
ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x64-mingw-ucrt]

C:\Users\avand>sqlite3 --version
3.39.0 2019-07-10 17:32:03 fcb82b73eaac8b36950e527f12c4b5dc1e147e6f4ad2217ae43ad82882a88bfaf6

C:\Users\avand>gem install rails

```

```
C:\Users\avand>rails --version
Rails 7.0.3

Started GET "/people" for 127.0.0.1 at 2022-07-04 14:11:02 -0500
Processing by PeopleController#index as HTML
  Person Load (12.7ms)  SELECT "people".* FROM "people"
    ↳ app/controllers/people_controller.rb:8:in `index'
irb(main):001:0> Person.create(lastname:"Valarezo Correa Andres Gerardo")
               (2.1ms)  SELECT sqlite_version(*)
  TRANSACTION (0.1ms)  begin transaction
  Person Create (71.3ms)  INSERT INTO "people" ("lastname", "created_at", "updated_at") VALUES
04 19:13:56.660432"]]22-07-04 14:13:08 -0500 ====
  TRANSACTION (94.4ms)  commit transaction
=> #<Person:0x0000186b5bdca0 id: 2, lastname: "Valarezo Correa Andres Gerardo", created_at:
irb(main):002:0> []
PS C:\Users\Labs-DCCO\Desktop\WS08\subjectsAPP> rails c
Loading development environment (Rails 7.0.3)
irb(main):001:0> exit
```

```
[{"id":1,"lastname":"Valarezo-Roman","created_at":"2022-07-04T19:07:20.707Z","updated_at":"2022-07-04T19:07:20.707Z"}, {"id":2,"lastname":"Valarezo Correa Andres Gerardo","created_at":"2022-07-04T19:13:56.660Z","updated_at":"2022-07-04T19:13:56.660Z"}, {"id":3,"lastname":"Roman Verdezoto Ivette Yulliana","created_at":"2022-07-04T19:17:36.662Z","updated_at":"2022-07-04T19:17:36.662Z"}]
```

17 YANZAPANTA ONTANEDA, BRYAN SEBASTIAN

```
C:\Windows\system32\cmd.exe
Microsoft Windows [Versión 10.0.19043.1766]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\SEBAS>ruby --version
ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x64-mingw-ucrt]

C:\Users\SEBAS>sqlite3 --version
3.39.0 2022-06-25 14:57:57 14e166f40dbfa6e055543f8301525f2ca2e96a02a57269818b9e69e162e98918

C:\Users\SEBAS>
```

```
C:\Users\SEBAS>
C:\Users\SEBAS>rails --version
Rails 7.0.3

C:\Users\SEBAS>
```

```
[{"id":2,"lastname":"Yepez Christopher","created_at":"2022-07-04T19:13:34.603Z","updated_at":"2022-07-04T19:13:34.603Z"}, {"id":3,"lastname":"Yanzapanta Bryan","created_at":"2022-07-04T19:13:56.958Z","updated_at":"2022-07-04T19:13:56.958Z"}]
```

```

updated_at: Mon, 04 Jul 2022 19:13:56.958510000 UTC +00:00
irb(main):008:0> Person.create(lastname:"Yanzapanta Bryan")
  TRANSACTION (0.1ms)  begin transaction
  Person Create (1.7ms)  INSERT INTO "people" ("lastname", "created_at", "updated_at") VALUES (?, ?, ?)  [["lastname", "Yanzapanta Bryan"], ["created_at", "2022-07-04 19:13:56.958510"], ["updated_at", "2022-07-04 19:13:56.958510"]]
  TRANSACTION (72.0ms)  commit transaction
=>
#<Person:0x00000264669bec50
 id: 3,
 lastname: "Yanzapanta Bryan",
 created_at: Mon, 04 Jul 2022 19:13:56.958510000 UTC +00:00,
 updated_at: Mon, 04 Jul 2022 19:13:56.958510000 UTC +00:00>

```

18 YEPEZ CHANDI, CHRISTOPHER DANIEL

```

C:\Windows\system32\cmd.exe
Microsoft Windows [Versión 10.0.19044.1766]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\yepec>sqlite3 --version
3.39.0 2022-06-25 14:57:57 14e166f40dbfa6e055543f8301525f2ca2e96a02a57269818b9e69e162e98918

C:\Users\yepec>ruby --version
ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x64-mingw-ucrt]

C:\Users\yepec>gem install rails
Successfully installed rails-7.0.3
Parsing documentation for rails-7.0.3
Done installing documentation for rails after 0 seconds
1 gem installed

C:\Users\yepec>rails --version
Rails 7.0.3

C:\Users\yepec>ruby --version
ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x64-mingw-ucrt]

C:\Users\yepec>sqlite3 --version
3.39.0 2022-06-25 14:57:57 14e166f40dbfa6e055543f8301525f2ca2e96a02a57269818b9e69e162e98918

C:\Users\yepec>rails --version
Rails 7.0.3

C:\Users\yepec>

```

The screenshot shows a Windows command prompt window titled 'C:\Windows\system32\cmd.exe'. The user has run several commands to check system version, Ruby version, and Rails version. They have also checked the SQLite version. The terminal window is part of a larger desktop environment with other browser tabs visible at the top.

```

C:/Ruby31-x64/lib/ruby/gems/3.1.0/gems/activerecord-7.0.3/lib/active_record/relation/finder_methods.rb:381:in `raise_record_not_found_exception!': Couldn't find Person with 'id'=:lastname=>"Yepez Christopher" (ActiveRecord::RecordNotFound)
irb(main):007:0> Person.create(lastname:"Yepez Christopher")
  TRANSACTION (0.1ms)  begin transaction
  Person Create (3.1ms)  INSERT INTO "people" ("lastname", "created_at", "updated_at") VALUES (?, ?, ?)  [["lastname", "Yepez Christopher"], ["created_at", "2022-07-04 19:13:34.603491"], ["updated_at", "2022-07-04 19:13:34.603491"]]
  TRANSACTION (40.0ms)  commit transaction
=>
#<Person:0x00000264642102a8
 id: 2,
 lastname: "Yepez Christopher",
 created_at: Mon, 04 Jul 2022 19:13:34.603491000 UTC +00:00,
 updated_at: Mon, 04 Jul 2022 19:13:34.603491000 UTC +00:00>

```

19 ZAPATA SANDOVAL, JONATHAN ISMAEL

Ctrl Command Prompt - gem install rails

```
Microsoft Windows [Version 10.0.19044.1766]
(c) Microsoft Corporation. All rights reserved.

C:\Users\HP>sqlite3 --version
3.39.0 2022-06-25 14:57:57 14e166f40dbfa6e055543f8301525f2ca2e96a02a57269818b9e69e162e98918

C:\Users\HP>ruby --version
ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x64-mingw-ucrt]
```

```
C:\Users\HP>rails --version  
Rails 7.0.3
```

The screenshot shows a Windows desktop environment with the following visible elements:

- Visual Studio Code (Foreground):** The main window displays code for a Ruby application. The terminal pane shows the following output:

```
PS D:\WS08Ruby\subjectAPP> Person.create(lastname: "Zapata")
U   + Person.create(lastname: "Zapata")
U     + CategoryInfo          : ObjectNotFound: (lastname:String []) , CommandNotFoundException
U       + FullyQualifiedCommandName: CommandNotFoundException

PS D:\WS08Ruby\subjectAPP> rails c
U   Loading development environment (Rails 7.0.3)
U   irb(main):001:0> Person
U
U
U   irb(main):001:0> Person.create(lastname: "Zapata")
U     (1.8ms) SELECT sqlite_version(*)
U     TRANSACTION CQ|Ime begin transaction
U     irb(main):001:0> Person.create(lastname: "Zapata")
U     irb(main):001:0> begin transaction
U     irb(main):001:0> irb(main):001:0> Person.create(lastname: "Zapata")
U     irb(main):001:0> e
U     irb(main):001:0> e
U     irb(main):001:0> undefined local variable or method `e' for main:Object (NameError)
U     irb(main):001:0> e
U     irb(main):001:0> TRANSACTION CQ|Ime
U     irb(main):001:0> exit
U     {Desear terminar el trabajo por lotes (S/N)? S
U   PS D:\WS08Ruby\subjectAPP> rails server
U
U   => Rails 7.0.3 application starting in development
U   => Run 'bin/rails server -help' for more startup options
U   *** SIGUSR2 not implemented, signal based restart unavailable!
U   *** SIGQUIT not implemented, signal based restart unavailable!
U   *** SIGKILL not implemented, signal based logs reopening unavailable!
U
U   Puma starting in single mode...
U   * Version: 5.6.4 (ruby 3.1.2-p20) ("Birdie's Version")
U   * threads: 5
U   * Max threads: 5
U   * Environment: development
U   * PID: 10852
U   * Listening on tcp://[::]:3000
U   * Listening on http://[::]:3000
U
U   Use Ctrl-C to stop
U   Started GET "/" for 127.0.0.1 at 2022-07-04 14:13:45 -0500
U   (1.3ms) SELECT sqlite_version(*)
```
- File Explorer:** Shows the project structure with files like Gemfile, Gemfile.lock, and README.md.
- Taskbar:** Displays icons for File Explorer, File Explorer (Search), File Explorer (Cloud), File Explorer (Network), File Explorer (Local Disk), File Explorer (This PC), File Explorer (This PC (Search)), File Explorer (This PC (Cloud)), File Explorer (This PC (Network)), File Explorer (This PC (Local Disk)), File Explorer (This PC (This PC)), File Explorer (This PC (This PC (Search))), File Explorer (This PC (This PC (Cloud))), File Explorer (This PC (This PC (Network))), File Explorer (This PC (This PC (Local Disk))), File Explorer (This PC (This PC (This PC))), File Explorer (This PC (This PC (This PC (Search)))), File Explorer (This PC (This PC (This PC (Cloud)))), File Explorer (This PC (This PC (This PC (Network)))), File Explorer (This PC (This PC (This PC (Local Disk)))), File Explorer (This PC (This PC (This PC (This PC))))).
- Browser Tabs:** MANUAL - Documentos de Google, 127.0.0.1:3000/people, WhatsApp App, drive - Buscar, Mi unidad - Google Drive, WS08 - Ruby - Documentos de Google.
- System Icons:** Taskbar icons for Start, Task View, File Explorer, File Explorer (Search), File Explorer (Cloud), File Explorer (Network), File Explorer (This PC), File Explorer (This PC (Search)), File Explorer (This PC (Cloud)), File Explorer (This PC (Network)), File Explorer (This PC (Local Disk)), File Explorer (This PC (This PC))), File Explorer (This PC (This PC (Search)))), File Explorer (This PC (This PC (Cloud)))), File Explorer (This PC (This PC (Network)))), File Explorer (This PC (This PC (Local Disk)))), File Explorer (This PC (This PC (This PC)))), File Explorer (This PC (This PC (This PC (Search)))), File Explorer (This PC (This PC (This PC (Cloud)))), File Explorer (This PC (This PC (This PC (Network)))), File Explorer (This PC (This PC (This PC (Local Disk)))), File Explorer (This PC (This PC (This PC (This PC))))).



20 ZAPATA ZAPATA, SEBASTIAN ALEXANDER

```
C:\Users\Allexande>ruby --version
ruby 3.1.2p20 (2022-04-12 revision 4491bb740a) [x64-mingw-ucrt]

C:\Users\Allexande>sqlite3 --version
3.29.0 2019-07-10 17:32:03 fc82b73eaac8b36950e527f12c4b5dc1e147e6f4ad2217ae43ad82882a88bfa6
```

```
C:\Users\Allexande>rails --version
Rails 7.0.3
```

The screenshot shows the Visual Studio Code interface with the following details:

- Explorer View:** Shows the project structure for "WS08Ruby" which includes "subjectAPP", "app", "controllers", "jobs", "mailers", "models", "concerns", "views", "bin", "config", "db", "lib", "log", "public", "storage", "test", "tmp", "vendor", "gitattributes", "gitignore", "Gemfile", "Gemfile.lock", and "README.md".
- Terminal View:** Displays the output of running "rails" in the root directory of the project. It shows the loading of the development environment (Rails 7.0.3), the creation of a "Person" object with last name "Zapata", and the execution of an SQL query to insert a new record into the "people" table.
- Status Bar:** Shows the current file is "Gemfile", the commit is "master", the branch is "master", the file size is 1417, and the date is 4/7/2022.

