En busca del endpoint perdido: mi primera API en Elixir



API

MusicApi: Artistas y albumes

GET /api/artists GET /api/albums

GET /api/artists/:id GET /api/albums/:id

POST /api/artists POST /api/albums

DELETE /api/artists DELETE /api/albums

Entorno

Elixir

- Mac: brew install elixir
- Windows: descarga el instalador
- Linux: comprueba tu distribución e instálalo

PostgreSQL:

- Mac: descarga Postgres.app
- Windows & Linux: descarga del instalador

Creando el proyecto

Mix: utilidad para crear, compilar, gestionar dependencias, test, gestionar entornos...

```
1. bash
Last login: Mon Jan 21 18:53:08 on ttys001
MacBook-Air-de-Noelia:~ noelia$ mix new musicapp --sup
* creating README.md
 creating .formatter.exs
 creating .gitignore
 creating mix.exs
 creating config
creating config/config.exs
* creating lib
 creating lib/musicapp.ex
 creating lib/musicapp/application.ex
 creating test
 creating test/test_helper.exs
 creating test/musicapp_test.exs
Your Mix project was created successfully.
You can use "mix" to compile it, test it, and more:
   cd musicapp
   mix test
Run "mix help" for more commands.
MacBook-Air-de-Noelia:∼ noelia$
```

Dependencias

- Ecto: hexdocs.pm/ecto
- Postgrex: hexadocs.pm/postgrex
- Plug: hexdocs.pm/plug
- Cowboy: hexdocs.pm/plug.cowboy
- Jason: hexdocs.pm/jason

¡Código!

¿Dudas? ¿Preguntas? ¿Sugerencias?

Gracias!



