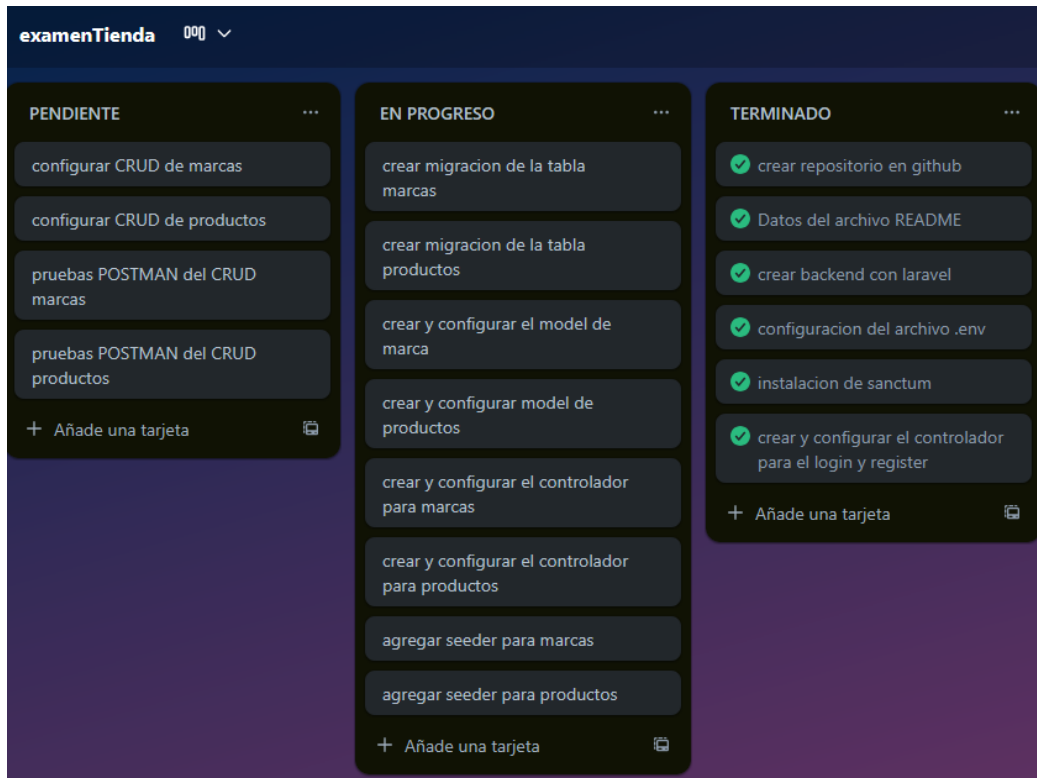
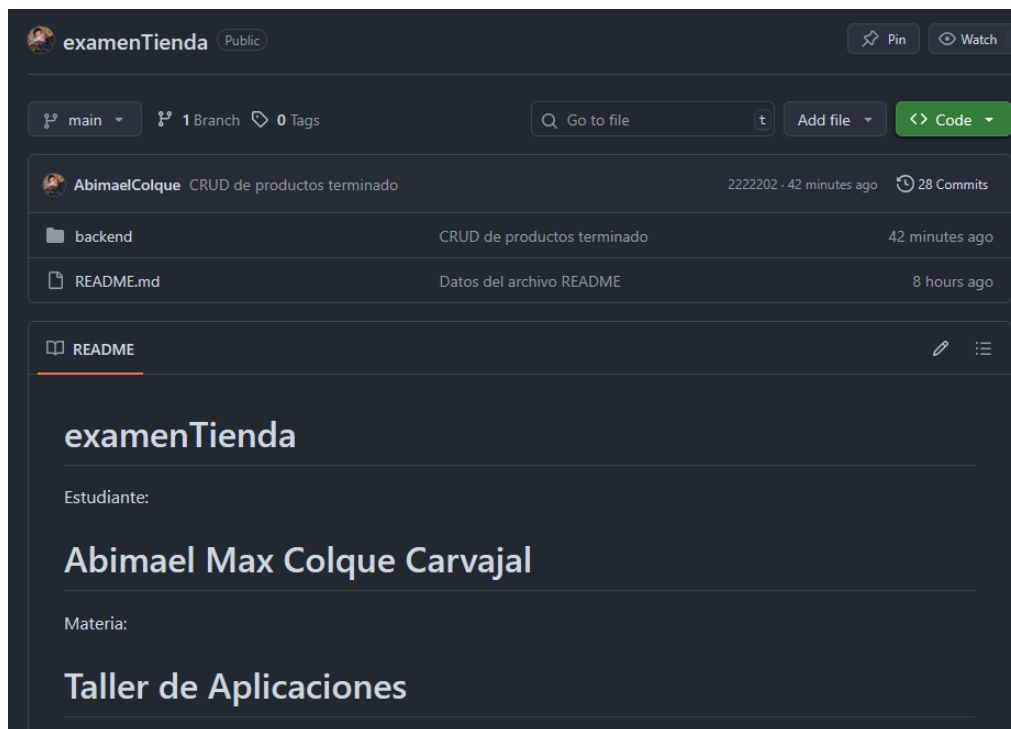


PRIMER EXAMEN PARCIAL TALLER DE APLICACIONES DE INTERNET

1. Gestor de proyecto



2. Repositorio GitHub



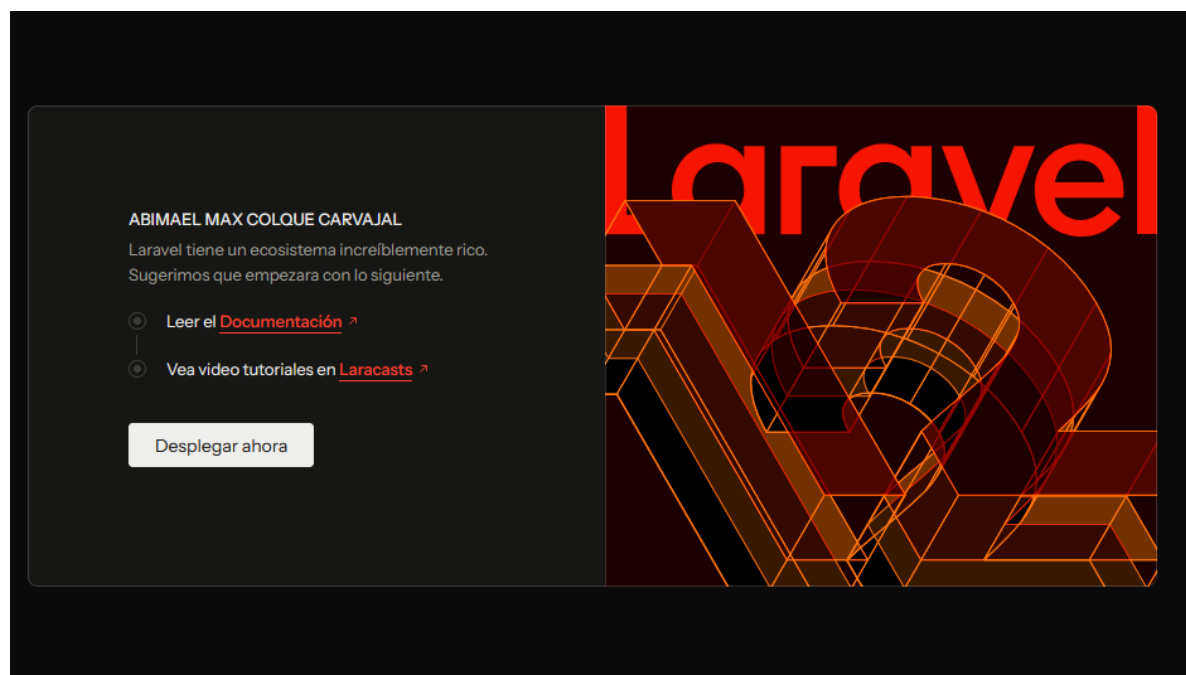
3. Proyecto Laravel

```
Abimael@Abimael MINGW64 /d/Programacion/Visual Studio Code/examenTienda/backend
(main)
$ php artisan serve

INFO Server running on [http://127.0.0.1:8000].

Press Ctrl+C to stop the server

2025-08-02 21:43:59 / ..... ~ 0.27ms
2025-08-02 21:44:32 / ..... ~ 0.36ms
2025-08-02 21:45:05 / ..... ~ 500.66ms
```



4. Pruebas con POSTMAN

REGISTRO

HTTP **POST** http://127.0.0.1:8000/api/register

Params Authorization Headers (9) **Body** Scripts Tests Settings

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL **JSON** ▾

```
1 {
2   "name": "abimael",
3   "email": "abimael@gmail.com",
4   "password": "12345678",
5   "password_confirmation": "12345678"
6 }
```

Body Cookies (2) Headers (7) Test Results | ↺ 201 Created

{ } JSON ▾ ▶ Preview 🔗 Visualize ▾

```
1 {
2   "message": "Usuario registrado correctamente",
3   "token": "2|2hHKkvV2cFpld1yOuxTSSQxGNWq6Jj6cRXJS1wiXb6713658",
4   "user": {
5     "name": "abimael",
6     "email": "abimael@gmail.com",
7     "updated_at": "2025-08-02T19:28:46.000000Z",
8     "created_at": "2025-08-02T19:28:46.000000Z",
9     "id": 2
10  }
11 }
```

LOGIN

HTTP **POST** http://127.0.0.1:8000/api/login

Params Authorization Headers (9) **Body** Scripts Tests Settings

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL

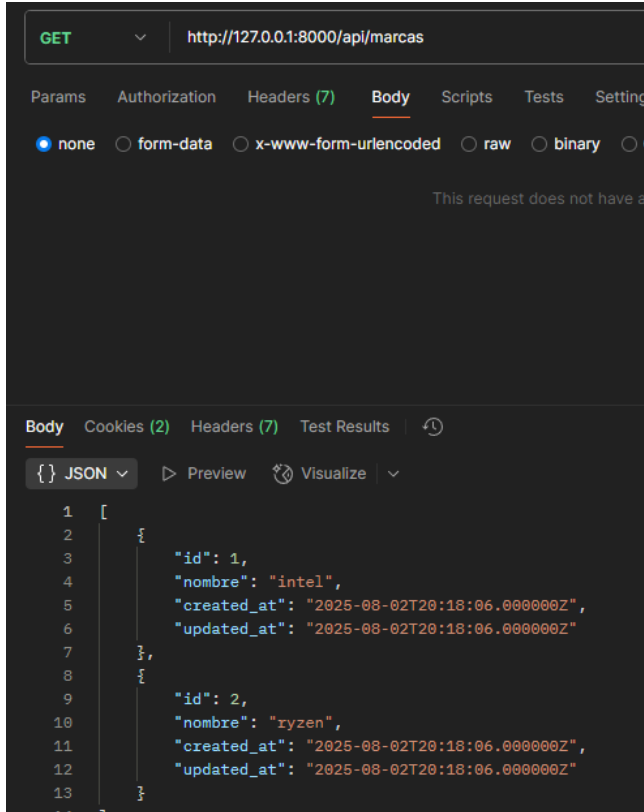
```
1 {
2   "email": "abimael@gmail.com",
3   "password": "12345678"
4 }
```

Body Cookies (2) Headers (7) Test Results | ↺

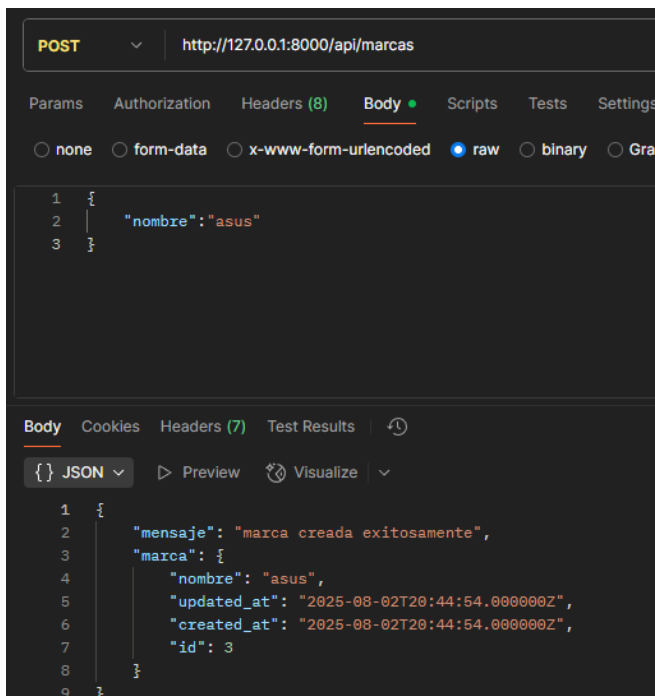
{ } JSON ▶ Preview 🔗 Visualize ▾

message	Login exitoso
token	3 aox5uljWqqjguH2wqQwZez9lcvCQ98R6QwI3WdBQ26ac8527
user	{6}

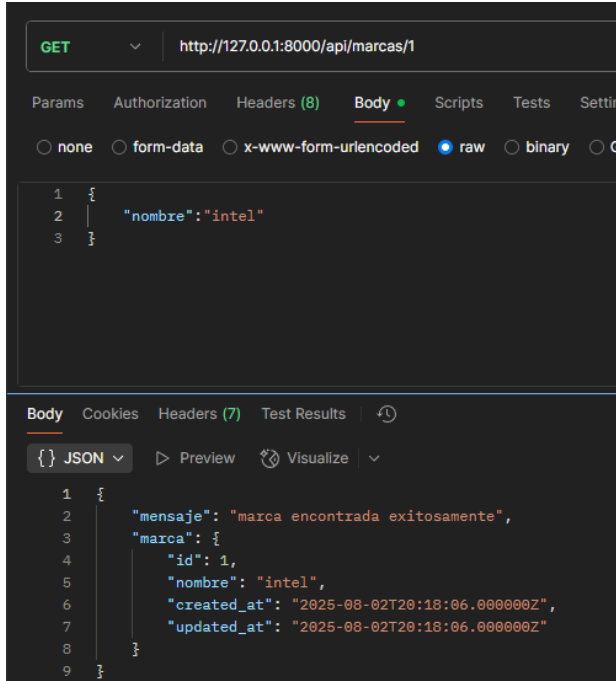
GET DE LOS REGISTROS CON POSTOMAN



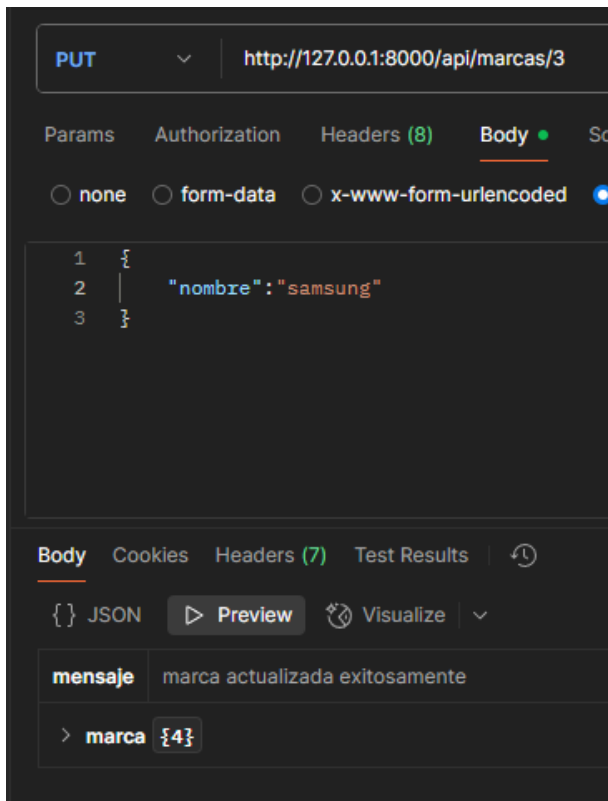
AGREGAR REGISTROS EN LA TABLA MARCAS



OBTENER REGISTROS DE LA TABLA MARCAS



ACTUALIZAR REGISTROS DE LA TABLA MARCAS



ELIMINAR REGISTROS DE LA TABLA MARCAS

HTTP **DELETE** `http://127.0.0.1:8000/api/marcas/3`

Params Authorization Headers (8) **Body** Scripts Tests

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary

```
1 {
2   "nombre": "samsung"
3 }
```

Body Cookies Headers (7) Test Results

`{}` JSON Preview Visualize

```
1 {
2   "mensaje": "marca eliminada exitosamente"
3 }
```

MOSTRAR TABLA PRODUCTOS

GET `http://127.0.0.1:8000/api/productos` **Send**

Params Authorization Headers (7) **Body** Scripts Tests Settings

☒ none ☐ form-data ☐ x-www-form-urlencoded ☐ raw ☐ binary ☐ GraphQL

This request does not have a body

Body Cookies (2) Headers (7) Test Results **200 OK** · 149 ms · 957 B ·

`{}` JSON Preview Visualize

	idproducto	id	nombre	precio	created_at	updated_at
0	1	1	laptop	100\$	2025-08-02T23:44:29.000000Z	2025-08-02T23:44:29.000000Z
1	2	1	laptop gamer	200\$	2025-08-02T23:44:29.000000Z	2025-08-02T23:44:29.000000Z
2	3	2	laptop	100\$	2025-08-02T23:44:29.000000Z	2025-08-02T23:44:29.000000Z
3	4	2	laptop gamer	200\$	2025-08-02T23:44:29.000000Z	2025-08-02T23:44:29.000000Z
4	5	1	procesador	50\$	2025-08-03T00:05:53.000000Z	2025-08-03T00:05:53.000000Z

AGREGAR PRODUCTOS

The screenshot shows a REST client interface with a POST request to `http://127.0.0.1:8000/api/productos`. The request body is a JSON object: `{ "id": "1", "nombre": "procesador", "precio": "50$" }`. The response status is 201, and the message is "producto creado exitosamente". The response body contains a JSON object with product details.

```
1 {
2   "id": "1",
3   "nombre": "procesador",
4   "precio": "50$"
5 }
```

Body Cookies Headers (7) Test Results

{ } JSON Preview Visualize

mensaje producto creado exitosamente

▼ **producto** {5}

id	5
nombre	procesador
precio	50\$
updated_at	2025-08-03T00:05:53.000000Z
created_at	2025-08-03T00:05:53.000000Z

BUSCAR DATOS EN LA TABLA PRODUCTOS

The screenshot shows a REST client interface with a GET request to `http://127.0.0.1:8000/api/productos/4`. The response status is 200, and the message is "producto encontrado exitosamente". The response body contains a JSON object with product details.

Body Cookies (2) Headers (7) Test Results

{ } JSON Preview Visualize

mensaje producto encontrado exitosamente

▼ **producto** {6}

id	4
idmarca	2
nombre	laptop gamer
precio	200\$
created_at	2025-08-03T00:15:09.000000Z
updated_at	2025-08-03T00:15:09.000000Z

ACTUALIZAR DATOS EN LA TABLA PRODUCTOS

The screenshot shows a REST client interface with a PUT request to `http://127.0.0.1:8000/api/productos/4`. The 'Body' tab is selected, and the 'raw' radio button is chosen. The request body is a JSON object: `{ "idmarca": "2", "nombre": "laptop gamer", "precio": "300$" }`. Below the request, the response is shown in the 'Body' tab, displaying a JSON object: `{ "mensaje": "producto actualizado exitosamente", "producto": { "id": 4, "idmarca": 2, "nombre": "laptop gamer", "precio": "300$", "created_at": "2025-08-03T00:15:09.000000Z", "updated_at": "2025-08-03T00:21:46.000000Z" } }`.

```
1 {
2   "idmarca": "2",
3   "nombre": "laptop gamer",
4   "precio": "300$"
5 }
```

Body Cookies (2) Headers (7) Test Results | ↻

{ } JSON ▶ Preview 🔄 Visualize | ▾

mensaje producto actualizado exitosamente

▾ **producto** {6}

id	4
idmarca	2
nombre	laptop gamer
precio	300\$
created_at	2025-08-03T00:15:09.000000Z
updated_at	2025-08-03T00:21:46.000000Z

ELIMINAR DATOS EN LA TABLA PRODUCTOS

The screenshot shows a REST client interface with a DELETE request to `http://127.0.0.1:8000/api/productos/4`. The 'Body' tab is selected, and the 'none' radio button is chosen. The response is shown in the 'Body' tab, displaying a JSON object: `{ "mensaje": "producto eliminado exitosamente" }`.

DELETE ▾ `http://127.0.0.1:8000/api/productos/4`

Params Authorization Headers (7) **Body** Scripts

☒ none ☐ form-data ☐ x-www-form-urlencoded ☐ raw

This request

Body Cookies (2) Headers (7) Test Results | ↻

{ } JSON ▶ Preview 🔄 Visualize | ▾

mensaje producto eliminado exitosamente

TABLA USERS

Servidor: 127.0.0.1 » Base de datos: examentienda » Tabla: users

Mostrando filas 0 - 1 (total de 2, La consulta tardó 0,0002 segundos.)

SELECT * FROM `users`

Perfilando

Editar en línea

Editar

Explicar SQL

Crear código PHP

Actualizar

Mostrar todo

Número de filas: 25

Filtrar filas: Buscar en esta tabla

Ordenar según la clave: Ninguna

Opciones extra

id

name

email

email_verified_at

password

Editar

Copiar

Borrar

1

max

max@gmail.com

NULL

\$2y\$12\$Eavag4Z.6RS00HM0qeqJs.0N7GHyHct.hUaspjQHT9

Editar

Copiar

Borrar

2

abimael

abimael@gmail.com

NULL

\$2y\$12\$f90IFuLKB7WYAilUhUldUuYDL3l.cQqIYXpKR4WW4t

Seleccionar todo

Para los elementos que están marcados:

Editar

Copiar

Borrar

Exportar

Mostrar todo

Número de filas: 25

Filtrar filas: Buscar en esta tabla

Ordenar según la clave: Ninguna

TABLAS RELACIONADAS

