

Prueba Final Práctica MF0492_3 – Erick Alejandro Montoya Montoya

Parte 1:

<https://github.com/eckzen/PruebaFinalParte1.git>

Parte 2:

<https://github.com/eckzen/PruebaFinalParte2.git>

Pruebas parte 1:

```
--- exec:3.1.0:exec (default-cli) @ vehiculo ---
Insertando datos de prueba...
Datos de prueba insertados.

Probando consultar todos los vehiculos...
com.mycompany.vehiculo.Vehiculo@4961f6af
com.mycompany.vehiculo.Vehiculo@5aeb890
com.mycompany.vehiculo.Vehiculo@65d09a04

Probando consultar vehiculo por ID...
com.mycompany.vehiculo.Vehiculo@707194ba

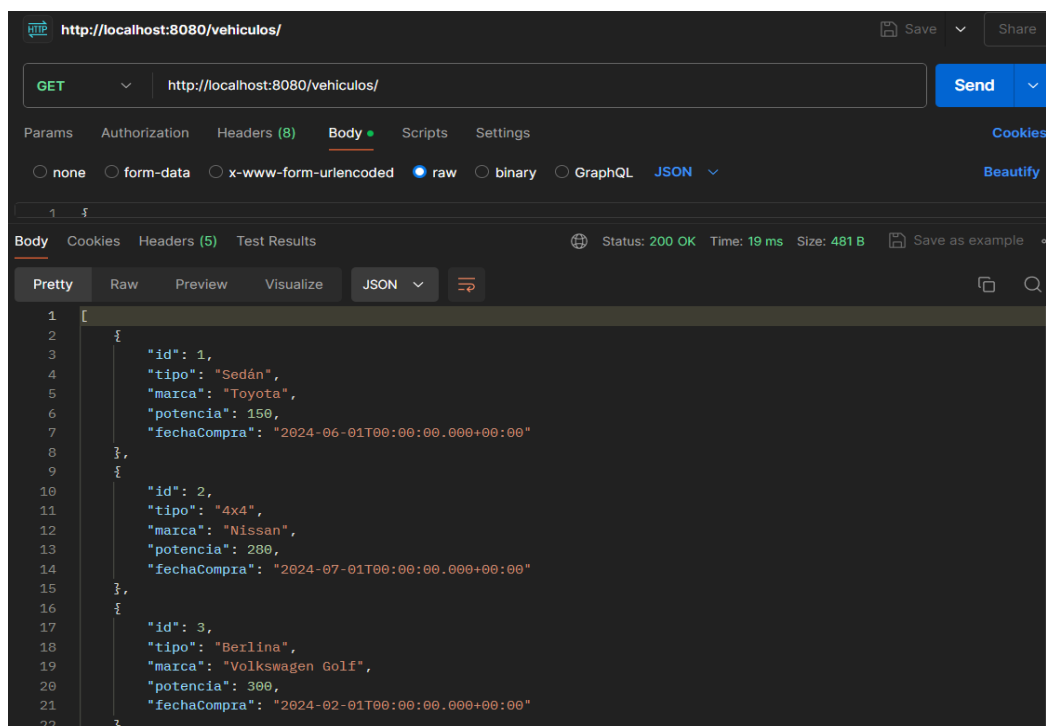
Probando actualizar datos de vehiculo...
Vehiculo actualizado.
Probando consultar vehiculo por ID...
com.mycompany.vehiculo.Vehiculo@8c3b9d

Probando eliminar vehiculo por ID...
Vehiculo eliminado.
Probando consultar vehiculo por ID...
Vehiculo no encontrado

Probando obtener potencia media por tipo de vehiculo...
La potencia media para el tipo coche es: 175.0

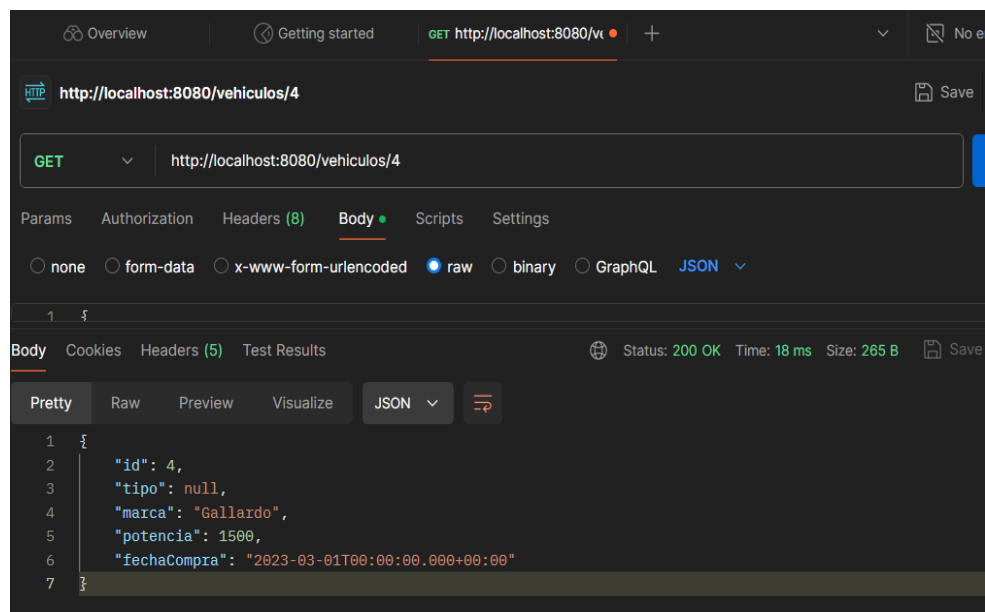
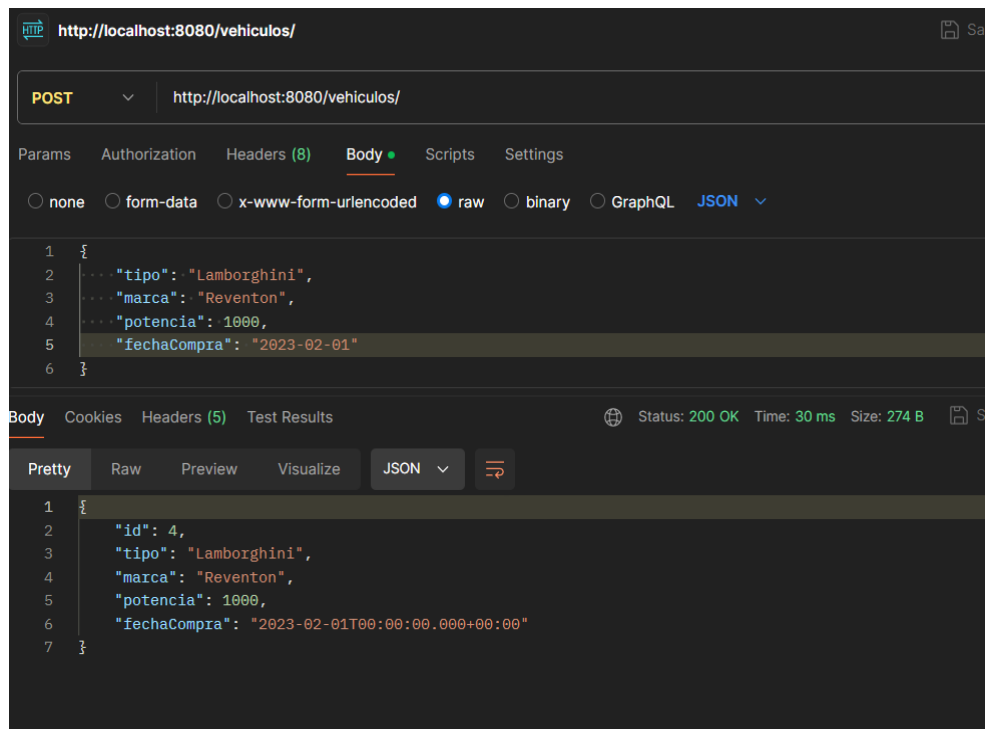
Probando obtener potencia maxima por tipo de vehiculo...
La potencia maxima para el tipo coche es: 200
```

Pruebas Parte 2:



The screenshot shows a web browser with a REST client interface. The URL bar displays `http://localhost:8080/vehiculos/`. The interface includes tabs for Params, Authorization, Headers (8), Body, Scripts, and Settings. The Body tab is active, showing a raw request body. The response is a JSON array of three vehicle objects, displayed in a pretty-printed format. The status bar at the bottom indicates a 200 OK response with a time of 19 ms and a size of 481 B.

```
[{"id": 1, "tipo": "Sedán", "marca": "Toyota", "potencia": 150, "fechaCompra": "2024-06-01T00:00:00.000+00:00"}, {"id": 2, "tipo": "4x4", "marca": "Nissan", "potencia": 280, "fechaCompra": "2024-07-01T00:00:00.000+00:00"}, {"id": 3, "tipo": "Berlina", "marca": "Volkswagen Golf", "potencia": 300, "fechaCompra": "2024-02-01T00:00:00.000+00:00"}]
```



OverviewGetting startedGET http://localhost:8080/v...

http://localhost:8080/vehiculos/

GEThttp://localhost:8080/vehiculos/

ParamsAuthorizationHeaders (8)Body •ScriptsSettings

Query Params

	Key	Value	Description
	Key	Value	Description

BodyCookiesHeaders (5)Test Results

Status: 200 OKTime: 15 msSize: 470 B

PrettyRawPreviewVisualizeJSON

```
1 [
2   {
3     "id": 1,
4     "tipo": "Sedán",
5     "marca": "Toyota",
6     "potencia": 150,
7     "fechaCompra": "2024-06-01T00:00:00.000+00:00"
8   },
9   {
10    "id": 2,
11    "tipo": "4x4",
12    "marca": "Nissan",
13    "potencia": 280,
14    "fechaCompra": "2024-07-01T00:00:00.000+00:00"
15  },
16  {
17    "id": 4,
18    "tipo": null,
19    "marca": "Gallardo",
20    "potencia": 1500,
21    "fechaCompra": "2023-03-01T00:00:00.000+00:00"
22  }
23 ]
```

OverviewGetting startedGET http://localhost:8080/v...

http://localhost:8080/vehiculos/potencia-media/Sedan

GEThttp://localhost:8080/vehiculos/potencia-media/Sedan

ParamsAuthorizationHeaders (8)Body •ScriptsSettings

Query Params

	Key	Value	Description
	Key	Value	Description

BodyCookiesHeaders (5)Test Results

Status: 200 OKTime: 232 msSize: 169 B

PrettyRawPreviewVisualizeJSON

```
1 150.0
```

DELETE ▼ <http://localhost:8080/vehiculos/3>

Params Authorization Headers (8) Body • Scripts Settings

Query Params

	Key	Value	Description
	Key	Value	Description

Body Cookies Headers (4) Test Results 🌐 Status: 200 OK Time: 41 ms Size: 123 B 📄

Pretty Raw Preview Visualize Text ▼ ↔

1

Overview Getting started **PUT <http://localhost:8080/vehiculos/4>** + ▼

PUT ▼ <http://localhost:8080/vehiculos/4>

Params Authorization Headers (8) Body • Scripts Settings

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

```
1 {
2   ... "marca": "Gallardo",
3   ... "potencia": 1500,
4   "fechaCompra": "2023-03-01"
5 }
```

Body Cookies Headers (5) Test Results 🌐 Status: 200 OK Time: 29 ms Size: 265 B

Pretty Raw Preview Visualize **JSON** ▼ ↔

```
1 {
2   "id": 4,
3   "tipo": null,
4   "marca": "Gallardo",
5   "potencia": 1500,
6   "fechaCompra": "2023-03-01T00:00:00.000+00:00"
7 }
```

