

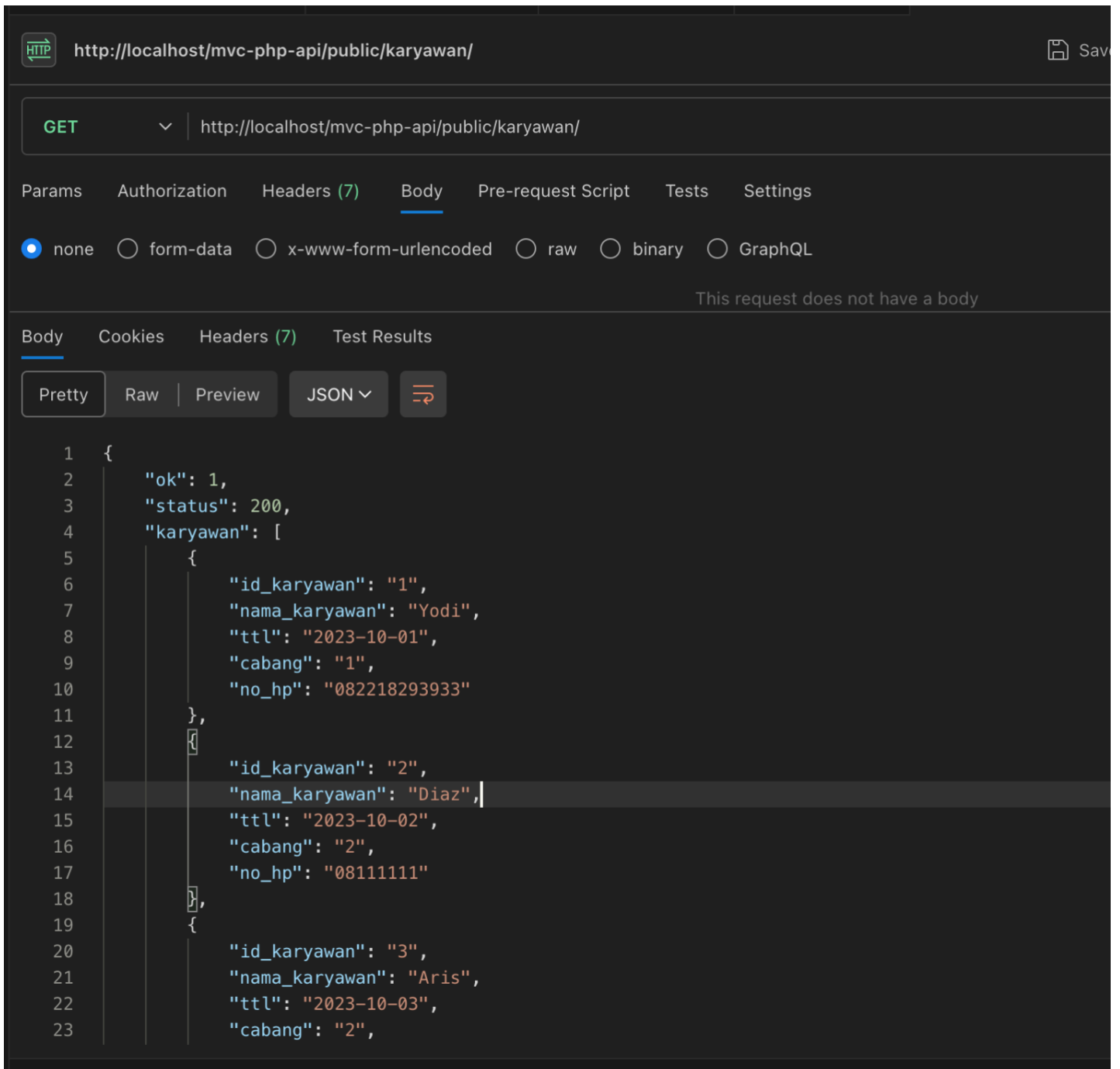
## API Documentation

Get All Karyawan :

Method (GET)

<http://localhost/mvc-php-api/public/karyawan/>

Tampilan Data :



The screenshot shows a web browser interface for testing an API. The address bar displays the URL `http://localhost/mvc-php-api/public/karyawan/`. The method is set to `GET`. The response is displayed in the `Body` tab, formatted as JSON. The JSON data represents an array of employees, each with fields for `id_karyawan`, `nama_karyawan`, `ttl`, `cabang`, and `no_hp`.

```
1 {
2   "ok": 1,
3   "status": 200,
4   "karyawan": [
5     {
6       "id_karyawan": "1",
7       "nama_karyawan": "Yodi",
8       "ttl": "2023-10-01",
9       "cabang": "1",
10      "no_hp": "082218293933"
11    },
12    {
13      "id_karyawan": "2",
14      "nama_karyawan": "Diaz",
15      "ttl": "2023-10-02",
16      "cabang": "2",
17      "no_hp": "08111111"
18    },
19    {
20      "id_karyawan": "3",
21      "nama_karyawan": "Aris",
22      "ttl": "2023-10-03",
23      "cabang": "2",
```

Get by id\_karyawan :

METHOD : GET

Contoh : get id\_karyawan = 2

<http://localhost/mvc-php-api/public/karyawan/2>

Tampilan Layar :

The screenshot displays a web browser window with an HTTP client interface. The address bar shows the URL `http://localhost/mvc-php-api/public/karyawan/2`. The method is set to `GET`. The body tab is selected, showing a JSON response with employee details.

HTTP client interface showing the URL `http://localhost/mvc-php-api/public/karyawan/2` and the method `GET`. The body tab is selected, displaying the JSON response:

```
1 {
2   "ok": 1,
3   "status": 200,
4   "karyawan": {
5     "id_karyawan": "2",
6     "nama_karyawan": "Diaz",
7     "ttl": "2023-10-02",
8     "cabang": "2",
9     "no_hp": "08111111"
10  }
11 }
```

## Insert Data Karyawan Method POST

Contoh : <http://localhost/mvc-php-api/public/karyawan/tambahkaryawan>

insert data di JSON RAW : (tanpa id\_karyawan insertnya)

```
{  
  "nama_karyawan": "Anang ",  
  "ttl": "1995/02/12",  
  "cabang": 2,  
  "no_hp": "08221829399"  
}
```

The screenshot displays a REST client interface with the following details:

- URL:** `http://localhost/mvc-php-api/public/karyawan/tambahkaryawan`
- Method:** **POST**
- Body Type:** **raw** (selected), with **JSON** format chosen from the dropdown.
- Request Body:**

```
1 {  
2     "nama_karyawan": "Anang ",  
3     "ttl": "1995/02/12",  
4     "cabang": 2,  
5     "no_hp": "08221829399"  
6 }
```
- Response Body:**

```
1 {  
2     "ok": 1,  
3     "status": 201,  
4     "message": "Record has been created successfully",  
5     "nama_karyawan": "9"  
6 }
```

Update Karyawan

Method : PUT

Contoh : update id\_karyawan = 7

<http://localhost/mvc-php-api/public/karyawan/updatekaryawan>

contoh inputan :

```
{
  "id_karyawan" : 7,
  "nama_karyawan": "Anang ",
  "ttl": "1995/02/12",
  "cabang": 2,
  "no_hp": "08221829399"
}
```

The screenshot displays a REST client interface with the following details:

- URL:** `http://localhost/mvc-php-api/public/karyawan/updatekaryawan`
- Method:** `PUT`
- Body (Request):** A JSON object with the following fields:

```
{
  "id_karyawan" : 7,
  "nama_karyawan": "Anang ",
  "ttl": "1995/02/12",
  "cabang": 2,
  "no_hp": "08221829399"
}
```
- Body (Response):** A JSON object with the following fields:

```
{
  "ok": 1,
  "status": 200,
  "message": "Karyawan updated successfully"
}
```

Delete Karyawan

Method : DELETE

Contoh : Hapus data karyawan dengan id\_karyawan = 7

<http://localhost/mvc-php-api/public/karyawan/deletekaryawan>

JSON Raw Input :

```
{  
  "id_karyawan" : 7  
}
```

