

Response	<pre>{ "code" : "integer", "status" : "boolean", "data" : "boolean" }</pre>
----------	---

4. Show Produk

EndPoint	/produk/{id}
Method	GET
Header	<ul style="list-style-type: none"> Content-Type: application/json
Response	<pre>{ "code" : "integer", "status" : "boolean", "data" : { "id" : "integer", "kode_produk" : "string", "nama_produk" : "string", "harga" : "integer", } }</pre>

5. Delete Produk

EndPoint	/produk/{id}
Method	DELETE
Header	<ul style="list-style-type: none"> Content-Type: application/json
Response	<pre>{ "code" : "integer", "status" : "boolean", "data" : "boolean" }</pre>

Pembuatan Database

Buat database dengan nama : **toko_api**

Kemudian buat tabel-tabel dengan perintah sebagai berikut :


1. SQL membuat tabel member

```
CREATE table member (
  id INT NOT NULL AUTO_INCREMENT,
```

```

nama VARCHAR(255) NOT NULL,
email VARCHAR(255) NOT NULL,
password VARCHAR(255) NOT NULL,
PRIMARY KEY(id)
);

```



#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	id 	int(11)			No	None		AUTO_INCREMENT
2	nama	varchar(255)	utf8mb4_general_ci		No	None		
3	email	varchar(255)	utf8mb4_general_ci		No	None		
4	password	varchar(255)	utf8mb4_general_ci		No	None		

2. SQL membuat tabel member_token

```

CREATE table member_token (
  id INT NOT NULL AUTO_INCREMENT,
  member_id INT NOT NULL,
  auth_key VARCHAR(255) NOT NULL,
  FOREIGN KEY (member_id) REFERENCES member(id) on update cascade on delete no action,
  PRIMARY KEY(id)
);

```


#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	id 	int(11)			No	None		AUTO_INCREMENT
2	member_id 	int(11)			No	None		
3	auth_key	varchar(255)	utf8mb4_general_ci		No	None		

3. SQL membuat tabel produk

```

CREATE table produk (
  id INT NOT NULL AUTO_INCREMENT,
  kode_produk VARCHAR(255) NOT NULL,
  nama_produk VARCHAR(255) NOT NULL,
  harga INT NOT NULL,
  PRIMARY KEY(id)
);

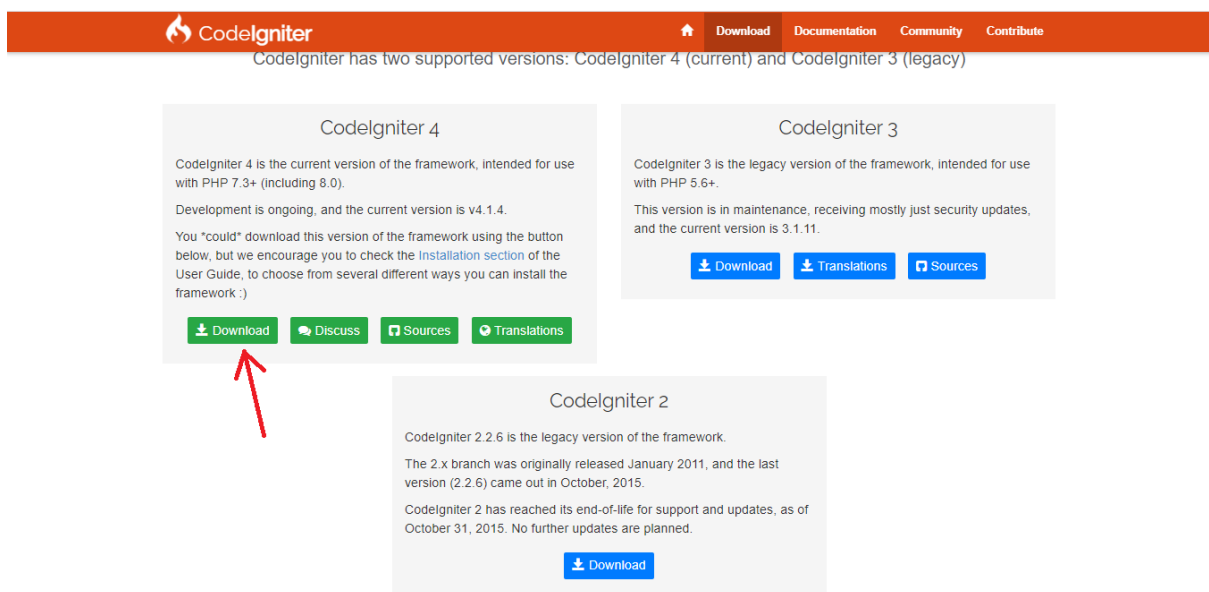
```

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	id 	int(11)			No	None		AUTO_INCREMENT
2	kode_produk	varchar(255)	utf8mb4_general_ci		No	None		
3	nama_produk	varchar(255)	utf8mb4_general_ci		No	None		
4	harga	int(11)			No	None		

Instalasi CodeIgniter 4 sebagai Restful API

Selanjutnya install projek CodeIgniter pada web server (pada folder C:\xampp\htdocs)

Framework CodeIgniter 4 dapat di unduh di <https://codeigniter.com/download>



CodeIgniter has two supported versions: CodeIgniter 4 (current) and CodeIgniter 3 (legacy)

CodeIgniter 4

CodeIgniter 4 is the current version of the framework, intended for use with PHP 7.3+ (including 8.0). Development is ongoing, and the current version is v4.1.4. You "could" download this version of the framework using the button below, but we encourage you to check the [Installation section](#) of the User Guide, to choose from several different ways you can install the framework :)

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CodeIgniter 3

CodeIgniter 3 is the legacy version of the framework, intended for use with PHP 5.6+. This version is in maintenance, receiving mostly just security updates, and the current version is 3.1.11.

[Download](#) [Translations](#) [Sources](#)

CodeIgniter 2

CodeIgniter 2.2.6 is the legacy version of the framework. The 2.x branch was originally released January 2011, and the last version (2.2.6) came out in October, 2015. CodeIgniter 2 has reached its end-of-life for support and updates, as of October 31, 2015. No further updates are planned.

[Download](#)

Setelah di unduh ekstrak file CodeIgniter pada folder C:\xampp\htdocs