

Setup :

Buka terminal dan ketikkan “git clone git@github.com:trvlprogrammer/tees.git”

Jika menggunakan docker :

1. Masuk ke directory tempat kita mengclone file tersebut “cd /path/folder”
2. Ketikkan “docker-compose up” untuk menjalankan server.
3. Menjalankan testing ketikkan command berikut pada terminal :
docker-compose run app sh -c "python /app/manage.py test"

Jika tidak menggunakan docker :

1. Buat virtualenv “python3 -m virtualenv env”
2. Aktifkan virtual env “source env/bin/activate”
3. Masuk ke folder tempat ngeclone file tersebut “cd /path/folder/”
4. Install library python “pip install -r requirements.txt”
5. Masuk ke directory tees_project “cd tees_project”
6. Ketikkan python manage.py runserver untuk menjalankan server
7. Untuk testing ketikkan command python manage.py test

User Guide :

1. Untuk mengakses seluruh list data dari table teesdata yang memiliki fields name, email, size, lakukanlah method get pada url berikut

<http://localhost:8000/api/teeslist>

GET http://localhost:8000/api/teeslist

Params Authorization Headers (8) Body Pre-request Script Tests Cookies Code

▼ Headers (1)

	KEY	VALUE	DESCRIPTION	...	Bulk Edit
☑	Content-Type	application/json			

2. Untuk melakukan crud pada table tees data, user harus register account dan login untuk mendapatkan token.
3. Lakukan register account pada url berikut <http://localhost:8000/api/auth/register> dengan menggunakan method post dan berikan data parameter seperti screenshot berikut :

POST http://localhost:8000/api/auth/register

Params Authorization Headers (9) Body Pre-request Script Tests Cookies Code

▼ Headers (1)

	KEY	VALUE	DESCRIPTION	...	Bulk Edit
☑	Content-Type	application/json			
	Key	Value	Description		

POST http://localhost:8000/api/auth/register Send

Params Authorization Headers (9) Body Pre-request Script Tests Cookies Code

none form-data x-www-form-urlencoded raw binary GraphQL BETA JSON (application/json)

```

1 {
2   "username" : "brian",
3   "email" : "brian@mail.com",
4   "password" : "brian"
5 }

```

4. Login untuk mendapatkan Token, access url <http://localhost:8000/api/auth/login> dengan method post dan berikan data parameter seperti pada screenshot :

POST http://localhost:8000/api/auth/login Send

Params Authorization Headers (9) Body Pre-request Script Tests Cookies Code

▼ Headers (1)

	KEY	VALUE	DESCRIPTION	...	Bulk Edit
<input checked="" type="checkbox"/>	Content-Type	application/json			

POST http://localhost:8000/api/auth/login Send

Params Authorization Headers (9) Body Pre-request Script Tests Cookies Code

none form-data x-www-form-urlencoded raw binary GraphQL BETA JSON (application/json)

```

1 {
2   "username" : "brian",
3   "password" : "brian"
4 }

```

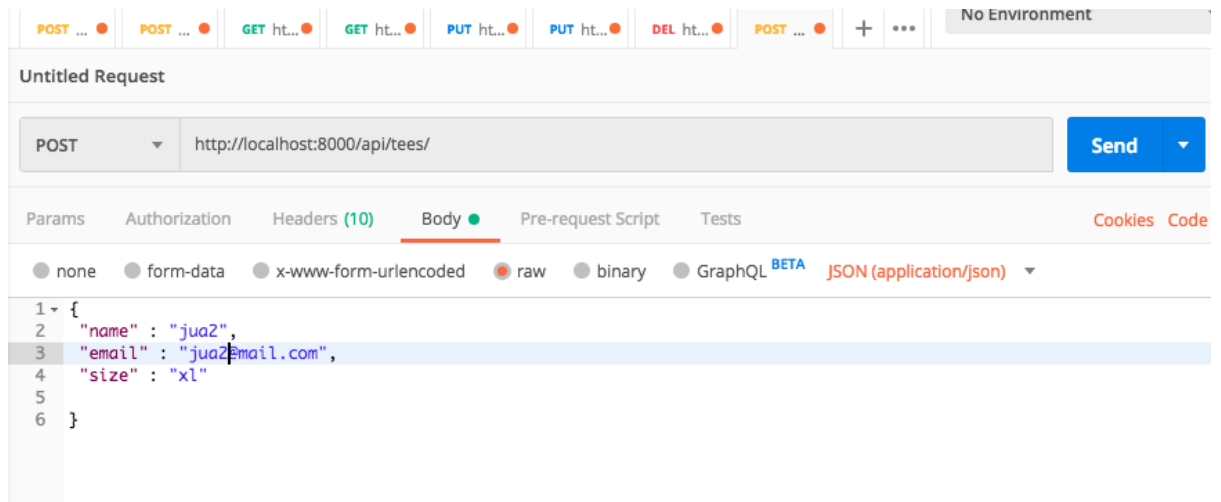
5. Create new record pada table teesdata gunakan method post pada url <http://localhost:8000/api/tees/> ,untuk Authorization gunakan token yang didapatkan sewaktu login seperti screenshot berikut :

POST http://localhost:8000/api/tees/ Send

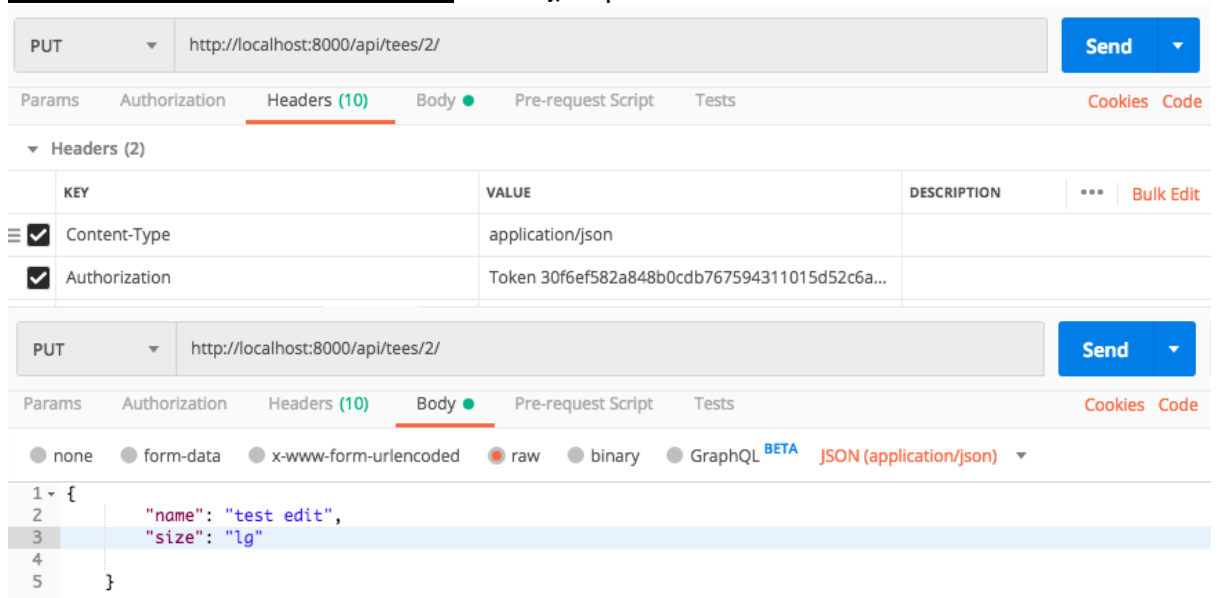
Params Authorization Headers (10) Body Pre-request Script Tests Cookies Code

▼ Headers (2)

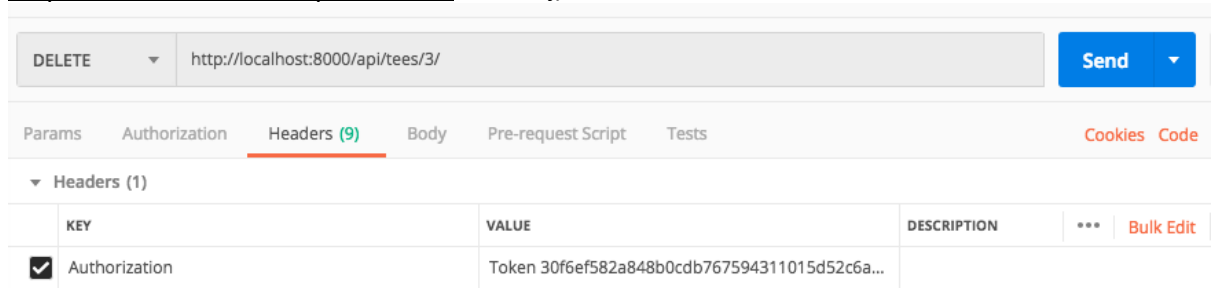
	KEY	VALUE	DESCRIPTION	...	Bulk Edit
<input checked="" type="checkbox"/>	Authorization	Token 30f6ef582a848b0cdb767594311015d52c6a...			
<input checked="" type="checkbox"/>	Content-Type	application/json			



6. Update table teesdata , gunakan method put pada url <http://localhost:8000/api/tees/{id record}/> seperti screen shot berikut :



7. Delete record pada table teesdata, gunakan method delete pada url <http://localhost:8000/api/tees/{id record}/>



8. Update foto profile, gunakan method put pada url <http://localhost:8000/api/profile/{id profile}/>

PUT

http://localhost:8000/api/profile/1/

Send

ParamsAuthorizationHeaders (10)BodyPre-request ScriptTestsCookiesCode

▼ Headers (2)

	KEY	VALUE	DESCRIPTION	...	Bulk Edit
<input checked="" type="checkbox"/>	Content-Type	application/json			
<input checked="" type="checkbox"/>	Authorization	Token 30f6ef582a848b0cdb767594311015d52c6a...			

PUT

http://localhost:8000/api/profile/1/

Send

ParamsAuthorizationHeaders (10)BodyPre-request ScriptTestsCookiesCode

☐ none

☒ form-data

☐ x-www-form-urlencoded

☐ raw

☐ binary

☐ GraphQL BETA

	KEY	VALUE	DESCRIPTION	
<input checked="" type="checkbox"/>	image	WhatsApp Image 2019-07-08 at 15.55.13.jpeg		