Github:

Branch is doing(don’t merge main branch)

# Account and profile of user:

File:

* *url:*

*method:post*

* *request*
* *parameter: none*
* *Body request*:
* *Return*

*Status: 201*

## Create user:

* *url:* <http://127.0.0.1:8000/api/v1/create_account/>

*method:post*

* *request*
* *parameter: none*
* *Body request*:

{

"user":{

"username":"usertest8",

"password":"111111aA@",

"first\_name":"nguyen van",

"last\_name":"a",

"email":"nguyenvana@gmail.com"

},

"birthday":"1994-09-01",

"address":"dn"

}

* *Return*

*Status: 201*

*{*

*"address": "dn",*

*"birthday": "1994-09-01",*

*"id": 11,*

*"resource\_uri": "/api/v1/create\_account/11/",*

*"user": {*

*"date\_joined": "2018-08-24T02:31:52.042560",*

*"email": "nguyenvana@gmail.com",*

*"first\_name": "nguyen van",*

*"id": 12,*

*"is\_active": true,*

*"is\_staff": false,*

*"is\_superuser": false,*

*"last\_login": null,*

*"last\_name": "a",*

*"resource\_uri": "/api/v1/user/12/",*

*"username": "usertest8"*

*}*

*}*

## Login:

* *url:* <http://127.0.0.1:8000/api/v1/login/>

*method:get*

* *request*
* *parameter: none*
* *authorization: basic*

*username: usertest4*

*password: 111111aA@*

* *Return*

*Basic information of user*

*And api\_key to use other request after login*

*Status: 200*

*{*

*"api\_key": "92163be0a0df857814e2e1e12070d101ffe127df",*

*"date\_joined": "2018-08-22T16:34:15.075530",*

*"email": "",*

*"first\_name": "",*

*"id": 6,*

*"is\_active": true,*

*"is\_staff": false,*

*"is\_superuser": false,*

*"last\_login": null,*

*"last\_name": "",*

*"resource\_uri": "/api/v1/login/6/",*

*"username": "usertest4"*

*}*

## My Profile of user:

### See my profile:

* *url:* <http://127.0.0.1:8000/api/v1/my_profile/>

*method:get*

* *request*
* *parameter:*

*username=usertest9*

*api\_key:* 65bfc70874bc79d50ec03fa0f8bd2e5dbf7e1b9f

* *Return: user(first\_name,last\_name,email,.) and profile(address,birthday)*

*Status: 200*

*{*

*"address": "dn",*

*"birthday": "2018-08-24",*

*"id": 12,*

*"resource\_uri": "/api/v1/my\_profile/12/",*

*"user": {*

*"date\_joined": "2018-08-24T02:36:02",*

*"email": "",*

*"first\_name": "",*

*"id": 13,*

*"is\_active": true,*

*"is\_staff": true,*

*"is\_superuser": true,*

*"last\_login": null,*

*"last\_name": "",*

*"resource\_uri": "/api/v1/user/13/",*

*"username": "usertest9"*

*}*

*}*

### Update profile:

* *url:* <http://127.0.0.1:8000/api/v1/my_profile/> 12

*method:get*

* *request*
* *parameter:*

*username=usertest9*

*api\_key:* 65bfc70874bc79d50ec03fa0f8bd2e5dbf7e1b9f

* *body: information update*

*example:*

*{*

*"last\_name":"A"*

*}*

* *Return: information after update*

*Status: 200*

*{*

*"address": "dn",*

*"birthday": "2018-08-24",*

*"id": 12,*

*"last\_name": "A",*

*"pk": "12",*

*"resource\_uri": "/api/v1/my\_profile/12/",*

*"user": {*

*"date\_joined": "2018-08-24T02:36:02",*

*"email": "",*

*"first\_name": "",*

*"id": 13,*

*"is\_active": true,*

*"is\_staff": true,*

*"is\_superuser": true,*

*"last\_login": null,*

*"last\_name": "",*

*"resource\_uri": "/api/v1/user/13/",*

*"username": "usertest9"*

*}*

*}*

## See other profile:

# Post

## My post:

### Create post:

* *url:* <http://127.0.0.1:8000/api/v1/my_post/>
* *method:post*
* *request*
* *parameter:*

username = usertest4

api\_key = 92163be0a0df857814e2e1e12070d101ffe127df

* *Body request*:

{

"author": {

"id":"6",

"username":"usertest4"

},

"content": "--demo1",

"image": "posts/2018/08/24/dog-wet.jpg"

}

* *Return:*

*Status code: 201*

{

"author": {

"id":"6",

"username":"usertest4"

},

"content": "--demo1",

"image": "posts/2018/08/24/dog-wet.jpg"

}

### See all my post:

* *url:*

*method:get*

* *request*
* *parameter: none*
* *Body request*:
* *Return*

### Update post

* *url:*

*method:get*

* *request*
* *parameter: none*
* *Body request*:
* *Return*

### Delete a post

* *url:*

*method:get*

* *request*
* *parameter: none*
* *Body request*:
* *Return*

## See other post