FrodoPay backend API documentations

register

request

url: *{{BASE_URL}}/api/register/*　　***method:POST***

body.raw:

```
{
  "email": "nima@gmail.com",
  "username": "nima",
  "password": "12345678pass",
  "country": 1,
  "referral": ""
}
```

response

```
code:400   status:HTTP_400_BAD_REQUEST          [ weak or common password ]
code:406   status:HTTP_406_NOT_ACCEPTABLE       [ Error in submitted information ]
code:405   status:HTTP_405_METHOD_NOT_ALLOWED   [ Send request other than post ]
code:200   status:HTTP_200_OK
```

login

request

url: *{{BASE_URL}}/api/login/*　　***method:POST***

body.raw:

```
{
 "username": "example",
 "password": "12345678pass"
}
```

response

```
code:401   status:HTTP_401_UNAUTHORIZED         [ Error in login information ]
code:406   status:HTTP_406_NOT_ACCEPTABLE       [ Error in submitted information ]
code:405   status:HTTP_405_METHOD_NOT_ALLOWED   [ Send request other than post ]
code:200   status:HTTP_200_OK
```

logout

request

url: *{{BASE_URL}}/api/logout/*　　***method:POST***　　***Headers.Authorization: Bearer <token>***

profile

request

url: *{{BASE_URL}}/api/profile/* ***method:****GET* ***Headers.Authorization:*** ***Bearer <token>***

response

code:401 ***status:***HTTP_401_UNAUTHORIZED [Error in login information]

code:200 ***status:***HTTP_200_OK

request

url: *{{BASE_URL}}/api/profile/* ***method:****PUT* ***Headers.Authorization:*** ***Bearer <token>***

body.raw:

```
{
  "first_name": "nima",
  "last_name": "dorostkar",
  "referral": "",
  “shop”:"name",
  "gender": "male",
  "birthday": null,
  "country": "1",
  "wallet_address": ""
}
```

response

code:401 ***status:***HTTP_401_UNAUTHORIZED [Error in login information]

code:406 ***status:***HTTP_406_NOT_ACCEPTABLE [Error in submitted information]

code:200 ***status:***HTTP_200_OK

request (for upload profile image)

url: *{{BASE_URL}}/api/profile/* ***method:****POST* ***Headers.Authorization:*** ***Bearer <token>***

form-data: *{file}*

response

code:401 ***status:***HTTP_401_UNAUTHORIZED [Error in login information]

code:406 ***status:***HTTP_406_NOT_ACCEPTABLE [Error in submitted information]

code:200 ***status:***HTTP_200_OK

get access with refresh

request

url:{{BASE_URL}}/api/rest-auth/token/refresh/ ***method:POST***

body.raw:

```
{
  “refresh”:  “ your refresh token "
}
```

response

code:401 ***status:***HTTP_401_UNAUTHORIZED [Token is invalid or expired]

code:200 ***status:***HTTP_200_OK

check access token

request

url:{{BASE_URL}}/api/rest-auth/token/verify/ ***method:POST***

body.raw:

```
{
  “token”:  “ your access token "
}
```

response

code:401 ***status:***HTTP_401_UNAUTHORIZED [Token is invalid or expired]

code:200 ***status:***HTTP_200_OK

email activation

request

url:{{BASE_URL}}/api/activation/ ***method:GET*** *Headers.Authorization:* ***Bearer <token>***

response

code:401 ***status:***HTTP_401_UNAUTHORIZED [Token is invalid or expired]

code:200 ***status:***HTTP_200_OK

email confirmation

request

url:{{BASE_URL}}/api/confirmation/ *method:POST* *Headers.Authorization: Bearer <token>*

body.raw:

```
{
  “code”:  “ 12345"
}
```

response

*code:*401 *status:*HTTP_401_UNAUTHORIZED [Token is invalid or expired]

*code:*406 *status:*HTTP_406_NOT_ACCEPTABLE [Error in submitted information]

*code:*200 *status:*HTTP_200_OK

countries

request

url:{{BASE_URL}}/api/countries/ *method:GET*

response

*code:*200 *status:*HTTP_200_OK

users

request (just for admin)

url:{{BASE_URL}}/api/users/ *method:GET* *Headers.Authorization: Bearer <token>*

response

*code:*401 *status:*HTTP_401_UNAUTHORIZED [Token is invalid or expired]

*code:*200 *status:*HTTP_200_OK

usernames list

request (just for admin)

url:{{BASE_URL}}/api/usernames/ *method:GET* *Headers.Authorization: Bearer <token>*

response

*code:*401 *status:*HTTP_401_UNAUTHORIZED [Token is invalid or expired]

*code:*200 *status:*HTTP_200_OK

transactions

request

url:{{BASE_URL}}/api/transactions/ ***method:GET*** **Headers.Authorization: *Bearer <token>***

response

code:401 ***status:***HTTP_401_UNAUTHORIZED [Token is invalid or expired]

code:200 ***status:***HTTP_200_OK

user transactions history

request

url:{{BASE_URL}}/api/trans_history/ ***method:GET*** **Headers.Authorization: *Bearer <token>***

response

code:401 ***status:***HTTP_401_UNAUTHORIZED [Token is invalid or expired]

code:203 ***status:***HTTP_203_NON_AUTHORITATIVE_INFORMATION [Token is invalid or expired]

code:200 ***status:***HTTP_200_OK

new transfer

request

url:{{BASE_URL}}/api/new_transfer/ ***method:POST*** **Headers.Authorization: *Bearer <token>***

body.raw:

```
{
  "destination": "username",
  "amount": 100,
  "description": "test description"
 }
```

response

code:401 ***status:***HTTP_401_UNAUTHORIZED [Token is invalid or expired]

code:400 status: HTTP_400_BAD_REQUEST [Destination wallet address isn't valid] or [Your inventory is not enough]

code:200 ***status:***HTTP_200_OK

confirm transfer

request

url:{{BASE_URL}}/api/confirm_transfer/{{id}} ***method:GET*** ***Headers.Authorization: Bearer <token>***

response

code:401 ***status:***HTTP_401_UNAUTHORIZED [Token is invalid or expired]

code:400 status: HTTP_400_BAD_REQUEST [Transfer not found] or [request failed] or [request is invalid]

code:200 ***status:***HTTP_200_OK

withdrawal

request

url:{{BASE_URL}}/api/withdrawal_req ***method:POST*** ***Headers.Authorization: Bearer <token>***

body.raw:

```
{
 "amount": 100,
 "description": "test description"
 }
```

response

code:401 ***status:***HTTP_401_UNAUTHORIZED [Token is invalid or expired]

code:400 status: HTTP_400_BAD_REQUEST [Wallet address is empty] or [inventory is not enough]

code:200 ***status:***HTTP_200_OK

deposit

request

url:{{BASE_URL}}/api/deposit ***method:POST*** ***Headers.Authorization: Bearer <token>***

body.raw:

```
{
 "amount": 100,
 "description": "test description"
 }
```

response

code:401 ***status:***HTTP_401_UNAUTHORIZED [Token is invalid or expired]

code:200 ***status:***HTTP_200_OK