

Account controller -

api/accounts

Explaintion - To check the logined user currency data .

If you are logined and pass the BTC in request body then you will get BTC holding of the user.

If not logined throw the unauthorirze error

Admin controller -

api/admin/createUser

Explaintion - This api called by amin to create new user on exchange.

Pass - username and password - if user exist return the user data if not create new user and return the created user data response.

NEED TO WORK - We need to add the amin cognition only admin can this api no else can call.

api/admin/createUser

Explanations - This api to add the fund to specific user using user id by admin.

Pass - User id , currency , amount - it will override user fund data.

NEED TO WORK - We need to add the amin cognition only admin can this api no else can call.

api/admin/createUser

Explanation - This api to add new pair in a running exchange by admin.

Pass - base and quote currency.

NEED TO WORK - We need to add the amin cognition only admin can this api no else can call.

code controller -

api/codes

Explanation - This api to get the code when you signup same like mobile OTP and all.

NEED TO WORK - We need to do more modification and enhancements.

Config controller -

/configs

Explanation - Nothing implement inside this api

Product controller -

/api/products

Explanation - To get the detail of pairs which is running and using on exchange . This is get API.

/api/products/{productId}/trades

Explanations - It will give last 50 trades data in form of objects.50 trade per call is set in code hard coded. If you pass ETH-USDT in body it will give last 50 traded of ETH-USDT pair.

/api/products/{productId}/candles

Explanations - Will look into it .

/api/products/{productId}/book

Explanations - will look into it.

User controller -

api/users/self - GET request

Explanation - make sure you are login . its give logged in user details.

api/users/self - PUT request

Explanation - user can update his data throw this API. make sure user must be login

api/users - POST request

Explanation - User registration api. This api will register user and recharge user account with BTC, ETH, USDT. it recharge thing written in code level you should remove this recharge part.

api/users/accessToken - POST request

Explanation - to get the awt token to give username and password in body

api/users/accessToken - DELETE request

Explanation - to delete awt token that generated in above API.