Register

Create a new user

`POST` `/users/register`

Name	Value
Content-Type	`application/json`

Body

Name	Type	Description
`email`	string	Name of the user
`password`	string	password
`nickname`	number	Nickname of user

Response

```
200
```
```
{
    "result": "success",
    "accessToken": "<token>"
}
```

```
400
```
```
{
  "error": "fail"
}
```

Login

Login user

`POST` `/user/login`

Header

Name	Value
Content-Type	`application/json`

Body

Name	Type	Description
`email`	string	user email
`password`	string	user password

Response

```
200

{
    "result": "success",
    "userId": "userId",
    "profileImg": "<ImageUrl>",
    "nickname": "<user nickname>",
    "accessToken": "<token>"
}
```

```
400

```

```
{
  "error": "fail"
}
```

```
{
  "error": "fail"
}
```

Logout

Logout

`DELETE` `/users`

Headers

Name	Value
Authorization	`Bearer <token>`

Body

Name	Type	Description
`name`	string	Name of the user
`age`	number	Age of the user

Response

```
200
```
```
{
    "result": "success"
}
```

```
400
```
```
{
  "error": "fail"
}
```

Check User Email

Email verification

`GET`   `/check?email=<email>`

Headers

Name	Value
Authorization	`Bearer <token>`

Body

Name	Type	Description
`name`	string	Name of the user
`age`	number	Age of the user

Response

200

```
Email is already in use
{
    "result": "success",
    "exists": true,
    "email": "<email>"
}
or not
{
    "result": "success",
    "exists": false
}
```

400

```
{
  "error": "Invalid request"
}
```

```
    "error": "Invalid request"
}
```

Get User Details

Get user details

`GET` `/user/info/<int:user_id>`

Headers

Name	Value
Authorization	`Bearer <token>`

Response

200

```
{
    "result": "success",
    "userId": <User Id>,
    "profileImg": <image url>,
    "nickname": "<nickname>",
    "accessToken": "<token>"
}
```

400

```
{
  "error": "fail"
}
```

Update User Nickname

Update user nickname

`PUT` `/user/nickname/<int:user_id>`

Headers

Name	Value
Content-Type	`application/json`
Authorization	`Bearer <token>`

Body

Name	Type	Description
`nickname`	string	Updated user nickname

Response

```
200
```
```json
{
    "nickname": "<nickname>"
}
```

```
400
```
```json
{
  "error": "fail"
}
```

Update Profile Image

Update Profile Image

`PUT` `/user/profileimg/1`

Headers

Name	Value
Authorization	`Bearer <token>`

Body

Key	Value	Description
`photo`	file	User Uploaded Photo

Response

200

```
{
    "result": "success"
}
```

400

```
{
  "error": "Invalid request"
}
```

Product Image Upload

Product Image Upload to S3

`POST` `/uploadimg`

Headers

Name	Value
Authorization	`Bearer <token>`

Body

Key	Value	Description
`photo`	File	Uploaded Image
`product_id`	int	product ID

Response

```
200
```
```
{
    "result": "success",
    "imgUrl": "<Image Url>"
}
```

```
400
```
```
{
   "error": "fail"
}
```

Product Post Upload

Product Post Uploading

`POST` `/post/add`

Headers

Name	Value
Authorization	`Bearer <token>`

Body

Name	Type	Description
Title	string	Title
Price	int	Price
Description	string	Description
Category_id		
`age`	number	Age of the user

Response

200	

```json
{
    "result": "success",
    "id": "<products table id>",
    "seller_id": "<user table id>",
    "category_id": "<category table id>",
    "title": "<title>",
    "price": "<price>",
    "description": "<descripton",
    "product_state": 1
}
```

400

```json
{
  "error": "Invalid request"
}
```

Load Product List

Load product list

`GET` `/post/list?offset=0&limit=25`

Headers

Name	Value
Authorization	`Bearer <token>`

Request Params

Name	Type	Description
`offset`	int	0
`limit`	int	25

Response

200	

```json
    "result": "success",
        "items": [
            {
                "id": <product table id>,
                "seller_id": <user table id>,
                "category_id": <category table id>,
                "title": "<title>",
                "price": <price>,
                "description": "<description>",
                "product_state": 1,
                "name": "<Category name>",
                "product_image_url": "<Image Url>",
                "created_at": "<TimeStamp>",
                "updated_at": "<TimeStamp>",
                "img_id": <product_image table id>
            },
            repeat
            .......
        ]
    "count": <list count>
    }
```

400

```json
{
  "error": "Invalid request"
}
```

Post View details

Post View details

`GET` `/post/detail/<int:id>`

Headers

Name	Value
Authorization	`Bearer <token>`

BodyResponse

200

```
{
    "result": "success",
    "items": [
        {
            "id": <product table id>,
            "seller_id": <user table id>,
            "category_id": <category table id>,
            "title": "<title>",
            "price": <price>,
            "description": "<description>",
            "product_state": <int>,
            "name": "<Category name>",
            "product_image_url": "<Image Url>",
            "nickname": "<Seller Nickname>",
            "viewCnt": <int>,
            "product_image_url": "<Image Url>",
            "created_at": "<TimeStamp>",
            "updated_at": "<TimeStamp>"
        }
    ]
}
```

400

```
{
  "error": "Invalid request"
}
```

Add Favorites

Add Favorites

`POST` /IsLike

Headers

Name	Value
Content-Type	`application/json`
Authorization	`Bearer <token>`

Body

Name	Type	Description
product_id	int	product table Id

Response

```
200

{
    "result": "success",
    "user_id": <user table id>,
    "product_id": "<product table id",
    "Is_valid": 1
}
```

```
400

{
  "error": "Invalid request"
}
```

Delete Favorite

Create a new User Delete Favorite

`DELETE` `/DisLike/<int:product_id>`

Headers

Name	Value
Authorization	`Bearer <token>`

Response

200

```
{
    "result": "success"
}
```

400

```
{
  "error": "Fail"
}
```

Number of like

Number of like

`GET` `/likeCnt/<int:product_id>`

Headers

Name	Value
Authorization	`Bearer <token>`

Response

```
200

{
    "result": "success",
    "items": [
        number of isLike list
    ],
    "count": <count>
}
```

```
400

{
  "error": "Invalid request"
}
```
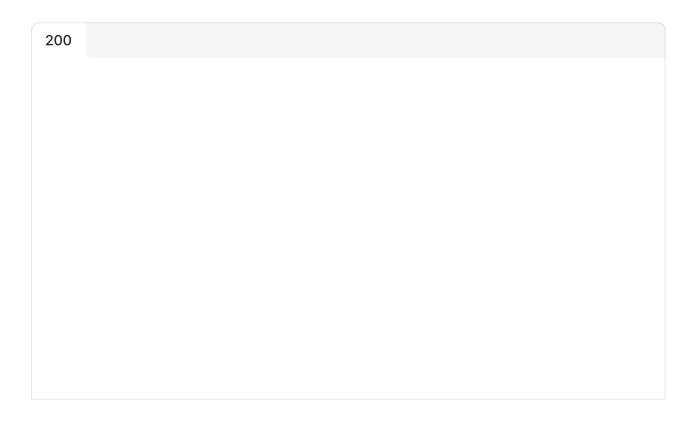
Favorite List

List of Favorite products

`GET` `/favorite/list?offset=0&limit=25`

Headers

Name	Value
Authorization	`Bearer <token>`

Request Params

Name	Type	Description
`offset`	int	0
`limit`	int	25

Response

200

```json
    "result": "success",
        "items": [
            {
                "id": <product table id>,
                "seller_id": <user table id>,
                "category_id": <category table id>,
                "title": "<title>",
                "price": <price>,
                "description": "<description>",
                "product_state": 1,
                "name": "<Category name>",
                "product_image_url": "<Image Url>",
                "created_at": "<TimeStamp>",
                "updated_at": "<TimeStamp>",
                "Is_valid" : "1"
            },
            repeat.......
        ]
      "count": <list count>
    }
```

400

```json
  {
    "error": "fail"
  }
```

View Category

View Selected Categories

`GET` `/category/<int:id>`

Headers

Name	Value
Authorization	`Bearer <token>`

Response

```
200
```

```
{
    "result": "success",
    "items": [
        {
            "id": <category id>,
            "name": "<category_name>"
        }
    ]
}
```

```
400
```

```
{
  "error": "Invalid request"
}
```

Categories

List of Categories

`GET` `/categorylist`

Headers

Name	Value
Authorization	`Bearer <token>`

Response

200

```
{
    "result": "success",
    "items": [
        {
            "id": <category table id>,
            "name": "<category name>"
        },
        {
            "id": <category table id>,
            "name": "<category name>"
        },
        ........
    ]
}
```

400

```
{
    "error": "fail"
}
```

Increase Views

Increase Views

`GET`　`/viewCnt/<int:id>`

Headers

Name	Value
Authorization	`Bearer <token>`

Response

200

```
{
    "result": "success"
}
```

400

```
{
  "error": "fail"
}
```

My Favorite List

Favoirte list of Users

`GET` `/post/mylist?offset=0&limit=25`

Headers

Name	Value
Authorization	`Bearer <token>`

Response

```
200
{
    "result": "success",
    "items": [
        {
            "id": <product table id>,
            "seller_id": <user table id>,
            "category_id": <category table id>,
            "title": "<title>",
            "price": <price>,
            "description": "<description>",
            "product_state": 1,
            "name": "<Category name>",
            "product_image_url": "<Image Url>",
            "created_at": "<TimeStamp>",
            "updated_at": "<TimeStamp>",
            "img_id": <product_image table id>
        },
        repeat
        ...........
    ],
    "count": <count>
}
```

400

```
{
  "error": "Invalid request"
}
```

Product Post Delete

Deleting Posts

`DELETE` `/delete/<int:product_id>`

Headers

Name	Value
Authorization	`Bearer <token>`

Response

200

```
{
    "result": "success"
}
```

400

```
{
  "error": "fail"
}
```

Search Posts

Searching for posts

`GET` `/post/search?offset=0&limit=25&keyword=<string:keyword>`

Headers

Name	Value
Authorization	`Bearer <token>`

Response

200

```
"result": "success",
    "items": [
        {
            "id": <product table id>,
            "seller_id": <user table id>,
            "category_id": <category table id>,
            "title": "<title>",
            "price": <price>,
            "description": "<description>",
            "product_state": 1,
            "name": "<Category name>",
            "product_image_url": "<Image Url>",
            "created_at": "<TimeStamp>",
            "updated_at": "<TimeStamp>",
            "img_id": <product_image table id>
        },
        repeat
        .......
    ]
    "count": <list count>
}
```

400

```
{
  "error": "Fail"
}
```

Change Status of the Post

Change the status of the post

`PUT` `/post/state/<int:product_id>`

\<Description of the endpoint\>

Headers

Name	Value
Content-Type	`application/json`
Authorization	`Bearer <token>`

Body

Name	Type	Description
`product_id`	int	product table id

Response

```
200

{
    "result": "success"
}
```

```
400

{
  "error": "fail"
}
```