**API Endpoints Summary**

Authentication

|  |  |  |  |
| --- | --- | --- | --- |
| Endpoint | Method | Description | Body |
| /api/register | POST | Register user | { “email”: “por@por”, “password”: “1234” } |
| /api/login | POST | Login user | { "email": " por@por ", “password”: “1234” } |
| /api/current-user | POST | Check current user  มี authen | None |
| /api/current-admin | POST | Check current admin  มี authen admin | None |

Category

|  |  |  |  |
| --- | --- | --- | --- |
| Endpoint | Method | Description | Body |
| /api/category | POST | Create category  มี authen admin | { “name”: “Sofa” } |
| /api/categories | GET | List all category | None |
| /api/edit-category/:id | PUT | Edit category  มี authen admin | { “name”: “Sofa” } |
| /api/category/:id | DELETE | Delete category by ID  มี authen admin | None |

Product

|  |  |  |  |
| --- | --- | --- | --- |
| Endpoint | Method | Description | Body |
| /api/product | POST | Create product picture จะมีการ choose file , use to form-data not body raw  input ที่รับรูปต้องชื่อ “ picture “  มี authen admin | name : Sofa ,  description : นุ่ม สบาย ,  price: 12000.0 ,  picture: choose file ,  stock: 10 ,  categoryId: 1 |
| /api/products | GET | List all product | None |
| /api/product-edit/:id | PUT | Edit product by ID , สามารถ update แค่บางค่าได้ , use to form-data not body raw  input ที่รับรูปต้องชื่อ “ picture “  มี authen admin | name : Sofa ,  description : นุ่ม สบาย ,  price: 12000.0 ,  picture: choose file ,  stock: 10 ,  categoryId: 1 |
| /api/product-del/:id | DELETE | Delete product by ID  มี authen admin | None |

Cart

|  |  |  |  |
| --- | --- | --- | --- |
| Endpoint | Method | Description | Body |
| /api/item-cart | POST | Add item on cart  มี authen | {  “productId”: 2,  “quantity” : 2  } |
| /api/cart | GET | List all item on cart  มี authen | None |
| /api/item-cart/:id | DELETE | Remove item on cart  มี authen | None |
| /api/submit-cart | POST | Submit cart in order  มี authen | None |

User

|  |  |  |  |
| --- | --- | --- | --- |
| Endpoint | Method | Description | Body |
| /api/profile | GET | Read data profile  มี authen | None |
| /api/edit-profile | PUT | Edit profile  มี authen | {  “fName”: “My”,  “lName: “Zero”,  “password”: “1234”,  “telNo”: “0123456789”,  “address”: “อยู่ไหนก็ไม่รู้”  } |

Order

|  |  |  |  |
| --- | --- | --- | --- |
| Endpoint | Method | Description | Body |
| /api/orders | GET | ดู order เฉพาะที่มีสถานะว่า “รอการชำระเงิน” ทั้งหมด  มี authen | None |
| /api/payment/:id | PUT | Submit payment ,  use to form-data not body raw  input ที่รับรูปต้องชื่อ “ picture “  มี authen | {  “transferDate”: “2024-11-18 10:06:57”,  “proofDate”: “2024-11-18 10:02:57”,  “proofPicture” : Choose file  } |
| /api/history | GET | List all orders  มี authen | None |
| /api/cancel/:id | PUT | Cancel order  มี authen | None |

Admin

|  |  |  |  |
| --- | --- | --- | --- |
| Endpoint | Method | Description | Body |
| /api/admin/list-orders | GET | List all orders  มี authen admin | None |
| /api/admin/status-order/:id | PUT | Approve or Not approved order  Params id order  มี authen admin | {  “status” : “อนุมัติการสั่งซื้อ”  } |
| /api/admin/list-users | GET | List all users  มี authen admin | None |