

Dokumentasi App MontreISTA

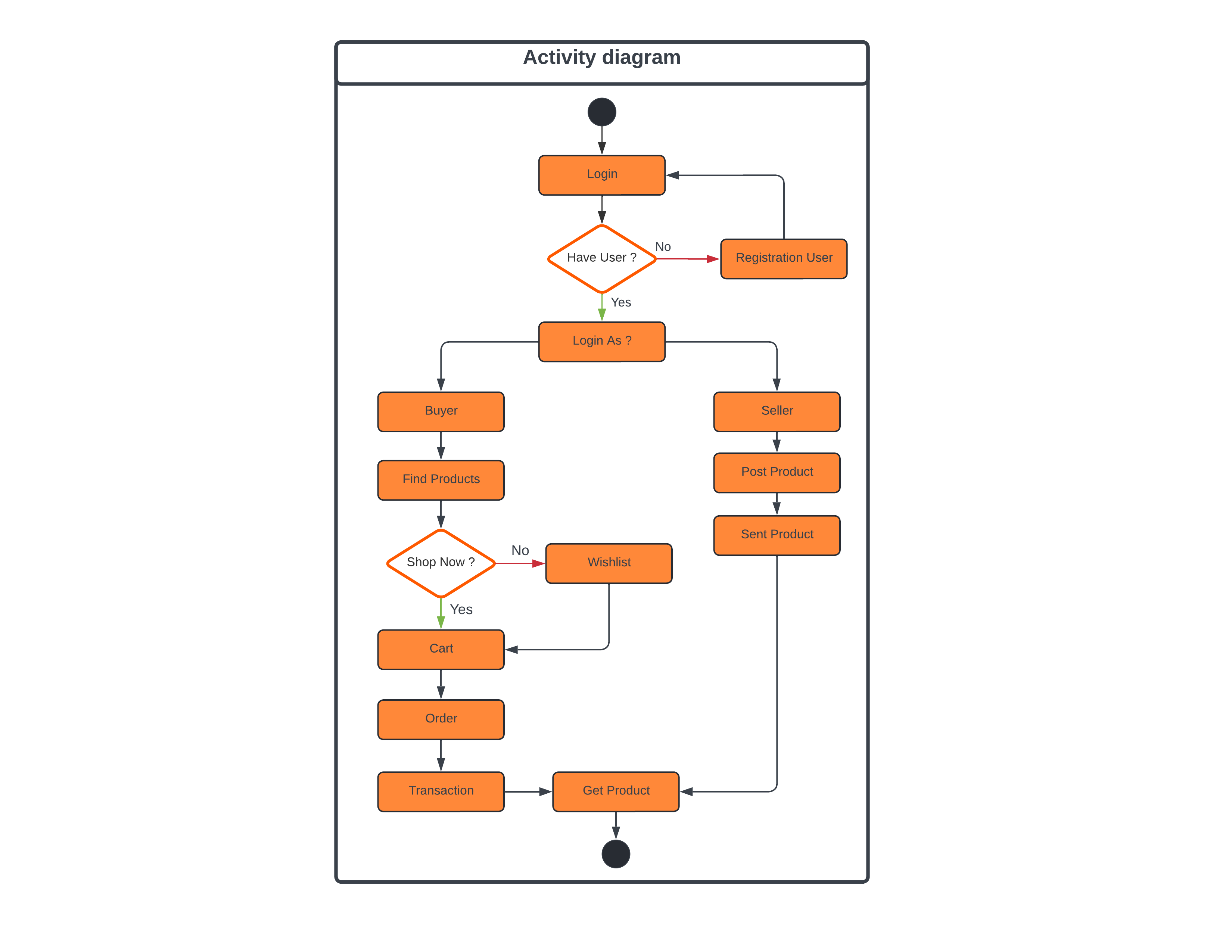
Team Code Blue – Final Project

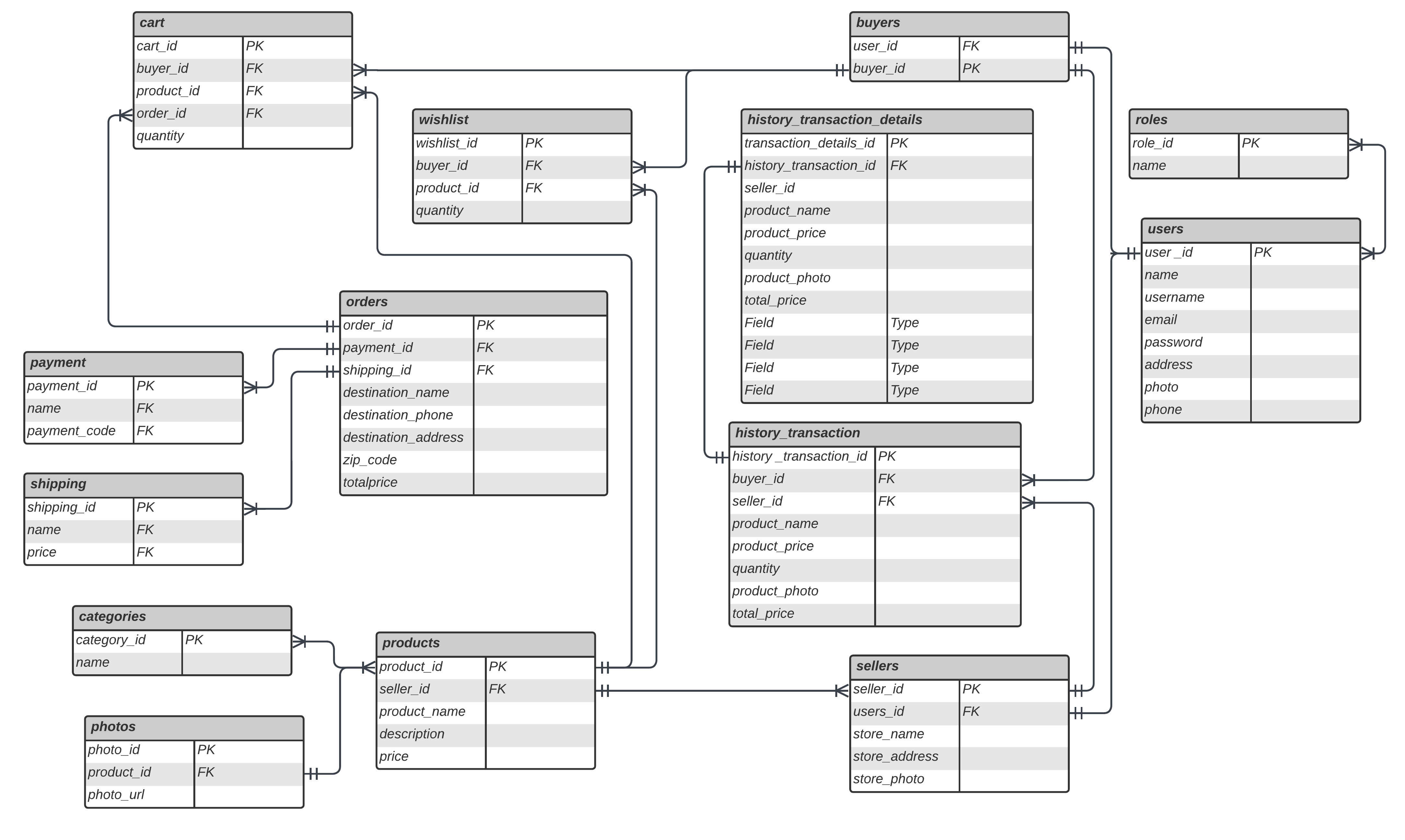
(Database & Spring Security)

**Catatan Release Dokumen**

|  |  |  |  |
| --- | --- | --- | --- |
| **Tanggal Release** | **Versi** | **Oleh** | **Catatan perubahan** |
| 29 Agustus 2022 | 1.0.0 | Team Code Blue – Final Project | Versi Pertama |

1. **Activity Diagram**

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1. **ERD Diagram**
2. **Query DDL**
3. Pembuatan table “buyers”

|  |  |  |  |
| --- | --- | --- | --- |
| Column name | Tipe data | Not null | key |
| Buyer\_id | Bigserial | v | Primary Key |
| Created\_at | Timestamp | v |  |
| Modified\_at | Timestap | v |  |
| User\_id | int | v |  |

1. Pembuatan table “carts”

|  |  |  |  |
| --- | --- | --- | --- |
| Column name | Tipe data | Not null | key |
| Cart\_id | Bigserial | v | Primary Key |
| Created\_at | Timestamp | v |  |
| Modified\_at | Timestamp | v |  |
| Quantity | Int | v |  |
| Buyer\_id | Int | v | Foreign Key |
| Order\_id | Int | v | Foreign Key |
| Product\_id | Int | v | Foreign Key |

1. Pembuatan table “categories”

|  |  |  |  |
| --- | --- | --- | --- |
| Column name | Tipe data | Not null | key |
| Categories\_id | bigserial | v | Primary Key |
| Create\_at | Timestamp | v |  |
| Modified\_at | Timestamp | v |  |
| name | Varchar (255) | v |  |

1. Pembuatan table “history\_transactions”

|  |  |  |  |
| --- | --- | --- | --- |
| Column name | Tipe data | Not null | key |
| History\_Transactions | bigserial | v | Primary Key |
| Photo\_name | Varchar (255) | v |  |
| Photo\_url | Varchar (255) | v |  |
| Total\_price | Int | v |  |
| Buyer\_id | Int | v | Foreign Key |
| Seller\_id | int | v | Foreign Key |

1. Pembuatan table “history\_history\_details”

|  |  |  |  |
| --- | --- | --- | --- |
| Column name | Tipe data | Not null | key |
| Transaction\_detail\_id | Bigserial | v | Primary Key |
| Created\_at | Timestamp | v |  |
| Modified\_at | Timestamp | v |  |
| Categories | Varchar (255) | v |  |
| Destination\_addres | Text | v |  |
| Destination\_name | Varchar (255) | v |  |
| Destination\_phone | Varchar (255) | v |  |
| Payment\_cod | Varchar (255) | v |  |
| Payment\_name | Varchar (255) | v |  |
| Product\_description | Text | v |  |
| Product\_id | Integer | v | Foreign Key |
| Product\_name | Varchar(255) | v |  |
| Product\_price | Int | v |  |
| Quantity | Int | v |  |
| Shipping\_name | Varchar (255) | v |  |
| Shipping\_price | Int | v |  |
| Zip\_code | Varchar (255) | v |  |
| History\_transactions\_id | Int | v | Foreign Key |

1. Pembuatan table “orders”

|  |  |  |  |
| --- | --- | --- | --- |
| Column name | Tipe data | Not null | key |
| Order\_id | Bigserial | v | Primary Key |
| Created\_at | Timestamp | v |  |
| Modified\_at | Timestamp | v |  |
| Destination\_addres | Text | v |  |
| Destination\_name | Varchar | v |  |
| Destination\_phone | Varchar (255) | v |  |
| Totalprice | Int | v |  |
| Zip\_code | Varchar (255) | v |  |
| Payment\_id | Int | v | Foreign Key |
| Shipping\_id | Int | v | Foreign Key |

1. Pembuatan table “payments”

|  |  |  |  |
| --- | --- | --- | --- |
| Column name | Tipe data | Not null | key |
| Payment\_id | Bigserial | v | Primary key |
| Create\_at | Timestamp | v |  |
| Modified\_at | Timestamp | v |  |
| Name | Varchar (255) | v |  |
| Payment­\_code | Varchar (255) | v |  |

1. Pembuatan table “photos”

|  |  |  |  |
| --- | --- | --- | --- |
| Column name | Tipe data | Not null | key |
| Photo\_id | bigserial | v | Primary key |
| Create\_at | Timestamp | v |  |
| Modified\_at | Timestamp | v |  |
| Photo\_name | Varchar (255) | v |  |
| Photourl | Text | v |  |
| Product\_id | Int | v | Foreign Key |

1. Pembuatan Tabel “Product\_Category”

|  |  |  |  |
| --- | --- | --- | --- |
| Column name | Tipe data | Not null | key |
| Product\_category | bigserial | v | Primary key |
| Create\_at | Timestamp | v |  |
| Modified\_at | Timestamp | v |  |
| Category\_id | Int | v | Foreign Key |
| Product\_id | Int | v | Foreign Key |

1. Pembuatan Tabel “Product”

|  |  |  |  |
| --- | --- | --- | --- |
| Column name | Tipe data | Not null | key |
| Product\_id | bigserial | v | Primary key |
| Create\_at | Timestamp | v |  |
| Modified\_at | Timestamp | v |  |
| Description | Text | v |  |
| Price | Int | v |  |
| Product\_name | Varchar (255) | v |  |
| Seller\_id | Int | v | Foreign Key |

1. Pembuatan Tabel “sellers”

|  |  |  |  |
| --- | --- | --- | --- |
| Column name | Tipe data | Not null | key |
| Seller\_id | bigserial | v | Primary key |
| Create\_at | Timestamp | v |  |
| Modified\_at | Timestamp | v |  |
| Store\_address | Varchar (255) | v |  |
| Store\_name | Varchar (255) | v |  |
| Store\_photo | Varchar (255) | v |  |
| User\_id | Int | v | Foreign Key |

1. Pembuatan Tabel “shipping”

|  |  |  |  |
| --- | --- | --- | --- |
| Column name | Tipe data | Not null | key |
| Shipping\_id | Bigserial | v | Primary key |
| Create\_at | Timestamp | v |  |
| Modified\_at | Timestamp | v |  |
| Name | Varchar (255) | v |  |
| Price | Int | v |  |

1. Pembuatan Tabel “users”

|  |  |  |  |
| --- | --- | --- | --- |
| Column name | Tipe data | Not null | key |
| User\_id | bigserial | v | Primary key |
| Created\_at | Timestamp | v |  |
| Modified\_at | Timestamp | v |  |
| Addres | Varchar (255) | v |  |
| Email | Varchar (255) | v |  |
| Name | Varchar (255) | v |  |
| Password | Varchar (255) | v |  |
| Phone | Varchar (255) | v |  |
| Photo | Varchar (255) | v |  |
| Username | Varchar (255) | v |  |

1. Pembuatan Tabel “wishlist”

|  |  |  |  |
| --- | --- | --- | --- |
| Column name | Tipe data | Not null | key |
| wishlist\_id | bigserial | v | Primary key |
| Created\_at | Timestamp | v |  |
| Modified\_at | Timestamp | v |  |
| Buyer\_id | Int | v | Foreign Key |
| Product\_id | Int | v | Foreign Key |

1. Pembuatan Tabel “UserRole”

|  |  |  |  |
| --- | --- | --- | --- |
| Column name | Tipe data | Not null | key |
| userRole\_id | bigserial | v | Primary key |
| Created\_at | Timestamp | v |  |
| Modified\_at | Timestamp | v |  |
| role\_id | Int | v | Foreign Key |
| user\_id | Int | v | Foreign Key |

1. Pembuatan Tabel “Role”

|  |  |  |  |
| --- | --- | --- | --- |
| Column name | Tipe data | Not null | key |
| Role\_id | bigserial | v | Primary key |
| Created\_at | Timestamp | v |  |
| Modified\_at | Timestamp | v |  |
| roleName | Varchar (255) | v | Foreign Key |

1. **Query DML Insert**

|  |  |
| --- | --- |
| Query | Tampilan |
| **INSERT** **INTO** monstreISTa.payments (**name**, payment\_code, created\_at, modified\_at)  **VALUES**  ('yueh','2abc567h',**NOW**(),**NOW**()),  ('iyuh','2ab51001',**NOW**(),**NOW**()),  ('wewo','2abh5h70',**NOW**(),**NOW**()),  ('siwi','2aps55yy',**NOW**(),**NOW**()),  ('cardi','2gg5657',**NOW**(),**NOW**()),  ('xavier','67ii567',**NOW**(),**NOW**()),  ('luci','2abu6900',**NOW**(),**NOW**()), |  |

1. **Query DML Select**

|  |  |
| --- | --- |
| Query | Tampilan |
| **SELECT** user\_id, **name**, username  **FROM** "montreISTa".public.users  **WHERE** user\_id ='12'; |  |

1. **Query DML Join**

|  |  |
| --- | --- |
| Query | Tampilan |
| **select** \* **from** "montreISTa".public.sellers s  **join** "montreISTa".public.products **on** (s.seller\_id = products.product\_id); |  |

1. **Running API**
2. Security
3. Authentification

**Deksripsi Endpoint**

Authentification untuk mendapatkan token jwt.

**Request URL**

|  |
| --- |
| localhost:8090/login |

**Sample URL Request**

|  |
| --- |
| http://localhost:8090/login |

**Sample Request Body**

|  |
| --- |
| Request Body |
| {   "username":"Ade",  "password":"Ade"  } |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": {          "token": "eyJhbGciOiJIUzUxMiJ9.eyJzdWIiOiJBZGUiLCJpYXQiOjE2NjA4ODk0OTIsImV4cCI6MTY2MDg5MzA5Mn0.dhASg\_eG37ZwrYtMVlwmw\_7Vneu2sarv9gg-lRI5laOGRLUXsZVXs54c9o-rzAszYFdGcGn9lzhJf4cjKl4FIw",          "type": "Bearer",          "id": 1,          "username": "Ade",          "email": "jalan@gmail.com",          "roles": [              "ROLE\_ADMIN",              "ROLE\_USER"          ]      },      "message": "successfully login",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Failed Login!",      "message": "Bad credentials",      "status": "BAD\_REQUEST"  } |

**Request Structure**

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data Type | Description | Example |
| username | String | username untuk authentication user | Ade |
| password | String | password untuk authentication user | Ade |

**Response Structure**

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data Type | Description | Example |
| token | JWT | token jwt untuk authorization |  |
| type | Bearer | tipe authorization | bearer |
| Id | int | Nomor Identifikasi user dari system. | 1 |
| username | String | username dari user | Ade |
| email | String | email dari user | jalan@gmail.com |
| roles | List<String> | Role dari user | Role\_User |

1. **Authorization**

**Deksripsi Endpoint**

Authorization method HTTP. “/user/\*\*” untuk authorization ROLE\_USER dan “/dashboard /\*\* “ untuk authrorization ROLE\_ADMIN

**Request URL**

|  |
| --- |
| localhost:8090/user/\*\*  localhost:8090/dashboard /\*\* |

**Sample URL Request**

|  |
| --- |
| http://localhost:8090/my-profile |

**Authorization**

|  |  |
| --- | --- |
| Type | Token |
| Barrier Token | eyJhbGciOiJIUzUxMiJ9.eyJzdWIiOiJBZGUiLCJpYXQiOjE2NjA4ODk0OTIsImV4cCI6MTY2MDg5MzA5Mn0.dhASg\_eG37ZwrYtMVlwmw\_7Vneu2sarv9gg-lRI5laOGRLUXsZVXs54c9o-rzAszYFdGcGn9lzhJf4cjKl4FIw |

1. **Resource**
   * + 1. User

* Get All

**Deksripsi Endpoint**

By Request GET ALL kita bisa menampilkan semua List Data User yang ada.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/dashboard/users |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "user\_id": 1,              "username": "Ade",              "email": "jalan@gmail.com",              "address": "jalanjalan",              "name": "Ade",              "phone": "0813131313",              "photo": "fotto",              "roles": [                  "ROLE\_ADMIN",                  "ROLE\_USER"              ]          },         {              "user\_id": 16,              "username": "codeBlue",              "email": "codeBlue@gmail.com",              "address": "codeBlue",              "name": "codeBlue",              "phone": "codeBlue",              "photo": "https://cdn.pixabay.com/photo/2015/10/05/22/37/blank-profile-picture-973460\_1280.png",              "roles": [                  "ROLE\_USER"              ]          }      ],      "message": "successfully retrieved users",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {  "data":"Data Not Found!",  "message": "Data Null",  "status":404  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| User\_id | Long | M |  | nomor Identifikasi user | 1 |
| Name | String | M | 255 | nama pengguna | Junaidi |
| Username | String | M | 255 | username pengguna | Junaidii |
| Email | String | M | 255 | email pengguna. | jalan@gmail.com |
| Password | String | M | 255 | Kata sandi pengguna | Junaidii |
| phone | String | M | 255 | Nomor hp pengguna | 0813131313 |
| Photo | String | M | 255 | Foto profil pengguna | Fotto.png |
| address | String | M | 255 | Alamat dari pengguna | Jalan mawar |
| roles | List<String> |  |  | Role dari user | Role\_User |

* + - Sign Up

**Deksripsi Endpoint**

Registratisi user ke dalam sistem

**Sampe Request URL**

|  |
| --- |
| http://localhost:8090/sign-up |

**Sample Request**

|  |
| --- |
| {    "name": "codeBlue",    "username": "codeBlue",    "email": "codeBlue@gmail.com",    "password": "codeBlue",    "phone": "codeBlue",    "address": "codeBlue",    "roles": [      "ROLE\_USER"    ]  } |

**Success Response**

|  |
| --- |
| Success Response |
| {      "data": {          "user\_id": 16,          "username": "codeBlue",          "email": "codeBlue@gmail.com",          "address": "codeBlue",          "name": "codeBlue",          "phone": "codeBlue",          "photo": "https://cdn.pixabay.com/photo/2015/10/05/22/37/blank-profile-picture-973460\_1280.png",          "roles": [              "ROLE\_USER"          ]      },      "message": "successfully registered! please login",      "status": "CREATED"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Failed create user!",      "message": "Username is already in use",      "status": "BAD\_REQUEST"  } |

**Request Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Name | String | M | 255 | nama pengguna | Junaidi |
| Username | String | M | 255 | username pengguna | Junaidii |
| Email | String | M | 255 | email pengguna. | jalan@gmail.com |
| Password | String | M | 255 | Kata sandi pengguna | Junaidii |
| phone | String | M | 255 | Nomor hp pengguna | 0813131313 |
| Photo | String | M | 255 | Foto profil pengguna | Fotto.png |
| address | String | M | 255 | Alamat dari pengguna | Jalan mawar |
| roles | List<String> |  |  | Role dari user | Role\_User |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| User\_id | Long | M |  | nomor identifikasi user | 1 |
| Name | String | M | 255 | nama pengguna | Junaidi |
| Username | String | M | 255 | username pengguna | Junaidii |
| Email | String | M | 255 | email pengguna. | jalan@gmail.com |
| Password | String | M | 255 | Kata sandi pengguna | Junaidii |
| phone | String | M | 255 | Nomor hp pengguna | 0813131313 |
| Photo | String | M | 255 | Foto profil pengguna | Fotto.png |
| address | String | M | 255 | Alamat dari pengguna | Jalan mawar |
| roles | List<String> |  |  | Role dari user | Role\_User |

* + - My Profile

**Deksripsi Endpoint**

Mendapatkan profile user yang sedang login.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/my-profile |

**Success Response**

|  |
| --- |
| Success Response |
| {      "data": {          "user\_id": 1,          "username": "Ade",          "email": "jalan@gmail.com",          "address": "jalanjalan",          "name": "Ade",          "phone": "0813131313",          "photo": "fotto",          "roles": [              "ROLE\_ADMIN",              "ROLE\_USER"          ]      },      "message": "successfully retrieved users",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "User not found",      "message": "User not found",      "status": "BAD\_REQUEST"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| User\_id | Long | M |  | nomor identifikasi user | 1 |
| Name | String | M | 255 | nama pengguna | Junaidi |
| Username | String | M | 255 | username pengguna | Junaidii |
| Email | String | M | 255 | email pengguna. | jalan@gmail.com |
| Password | String | M | 255 | Kata sandi pengguna | Junaidii |
| phone | String | M | 255 | Nomor hp pengguna | 0813131313 |
| Photo | String | M | 255 | Foto profil pengguna | Fotto.png |
| address | String | M | 255 | Alamat dari pengguna | Jalan mawar |
| roles | List<String> |  |  | Role dari user | Role\_User |

* **Edit Profile**

**Deksripsi Endpoint**

By Request PUT kita bisa mengubah/mengedit data user login menjadi data yang baru

**Sampe Request URL**

|  |
| --- |
| localhost:8090/user/edit-profile |

**Sample Request**

|  |
| --- |
| {    "name": "codeGrey",    "username": "codeGrey",    "email": "codeGrey@gmail.com",    "password": "codeGrey",    "phone": "codeGrey",    "address": "codeGrey",    "roles": [      "ROLE\_USER"    ]  } |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": {          "user\_id": 1,          "username": "codeGrey",          "email": "codeGrey@gmail.com",          "address": "codeGrey",          "name": "codeGrey",          "phone": "codeGrey",          "photo": "fotto",          "roles": [              "ROLE\_ADMIN",              "ROLE\_USER",          ]      },      "message": "Success update profile",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "failed update profile",      "message": "could not execute statement; SQL [n/a]; constraint [uk\_6dotkott2kjsp8vw4d0m25fb7]; nested exception is org.hibernate.exception.ConstraintViolationException: could not execute statement",      "status": "BAD\_REQUEST"  } |

**Request Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Name | String | M | 255 | nama pengguna | Junaidi |
| Username | String | M | 255 | username pengguna | Junaidii |
| Email | String | M | 255 | email pengguna. | jalan@gmail.com |
| Password | String | M | 255 | Kata sandi pengguna | Junaidii |
| phone | String | M | 255 | Nomor hp pengguna | 0813131313 |
| Photo | String | M | 255 | Foto profil pengguna | Fotto.png |
| address | String | M | 255 | Alamat dari pengguna | Jalan mawar |
| roles | List<String> |  |  | Role dari user | Role\_User |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| User\_id | Long | M |  | nomor identifikasi user | 1 |
| Name | String | M | 255 | nama pengguna | Junaidi |
| Username | String | M | 255 | username pengguna | Junaidii |
| Email | String | M | 255 | email pengguna. | jalan@gmail.com |
| Password | String | M | 255 | Kata sandi pengguna | Junaidii |
| phone | String | M | 255 | Nomor hp pengguna | 0813131313 |
| Photo | String | M | 255 | Foto profil pengguna | Fotto.png |
| address | String | M | 255 | Alamat dari pengguna | Jalan mawar |
| roles | List<String> |  |  | Role dari user | Role\_User |

* Upload Photo Profile

**Deksripsi Endpoint**

By Request POST kita bisa mengunggah photo profile

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/user/upload-photo-profile |

**Sample Request Parameter**

|  |  |
| --- | --- |
| Key | Value |
| file | Foto.png |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": {          "user\_id": 5,          "username": "Alya",          "email": "reva@gmal.com",          "address": "Jl Singa baru 2",          "name": "Alya",          "phone": "082277777",          "photo": "http://res.cloudinary.com/zainalabiddin/image/upload/v1660902473/musrtogpptjjewk5nmcc.jpg",          "roles": [              "ROLE\_ADMIN",              "ROLE\_USER"          ]      },      "message": "Success upload photo profile",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "failed update photo",      "message": "Please sign up",      "status": "BAD\_REQUEST"  } |

**Request Structure**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field | Name Field | Data Type | Description | Example |
| Key | file | String | nama identifikasi file | file |
| Value | \*.png/\*.jpeg/\*.jpg ,etc | Multipartfile | File photo | Photo.jpg |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| User\_id | Long | M |  | nomor identifikasi user | 1 |
| Name | String | M | 255 | nama pengguna | Junaidi |
| Username | String | M | 255 | username pengguna | Junaidii |
| Email | String | M | 255 | email pengguna. | jalan@gmail.com |
| Password | String | M | 255 | Kata sandi pengguna | Junaidii |
| phone | String | M | 255 | Nomor hp pengguna | 0813131313 |
| Photo | String | M | 255 | Foto profil pengguna | Fotto.png |
| address | String | M | 255 | Alamat dari pengguna | Jalan mawar |
| roles | List<String> |  |  | Role dari user | Role\_User |

* + - **Get By Id**

**Deksripsi Endpoint**

Mendapatkan profile user menggunakan parameter user id.

**Request URL**

|  |
| --- |
| localhost:8090 /dashboard/user/{id} |

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/dashboard/user/7 |

**Success Response**

|  |
| --- |
| Success Response |
| {      "data": {          "user\_id": 7,          "username": "adi",          "email": "adi@gmal.com",          "address": "Jl Singa baru 2",          "name": "adi",          "phone": "0822344544",          "photo": "fottto1",          "roles": [              "ROLE\_USER"          ]      },      "message": "Successfully Retrieved User",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "User not found",      "message": "User not found",      "status": "BAD\_REQUEST"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| User\_id | Long | M |  | nomor identifikasi user | 1 |
| Name | String | M | 255 | nama pengguna | Junaidi |
| Username | String | M | 255 | username pengguna | Junaidii |
| Email | String | M | 255 | email pengguna. | jalan@gmail.com |
| Password | String | M | 255 | Kata sandi pengguna | Junaidii |
| phone | String | M | 255 | Nomor hp pengguna | 0813131313 |
| Photo | String | M | 255 | Foto profil pengguna | Fotto.png |
| address | String | M | 255 | Alamat dari pengguna | Jalan mawar |
| roles | List<String> |  |  | Role dari user | Role\_User |

* **DELETE**

**Deksripsi Endpoint**

By Request DELETE digunakan untuk menghapus data User menggunakan parameter user id.

**Request URL**

|  |
| --- |
| localhost:8090 /dashboard/delete/{id} |

**Sample Request URL**

|  |
| --- |
| http://localhost:8090 /dashboard/delete/7 |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": "success delete user",      "message": "successfully deleted User",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Failed delete user",      "message": "No class com.codeblue.montreISTA.entity.User entity with id 17 exists!",      "status": "BAD\_REQUEST"  } |

1. Seller

* **Get All**

**Deksripsi Endpoint**

By Request GET ALL kita bisa menampilkan semua List Data Seller yang ada.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/sellers |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "sellerId": 1,              "user\_id": 1,              "name": "Ade",              "username": "Ade",              "email": "jalan@gmail.com",              "store\_address": "Jl. Raya Pekayon No.66B",              "store\_name": "-Toko Jam Master Star",              "store\_photo": "-https://tangselmedia.com/6-daftar-toko-jam-terbaik-di-tangerang-selatan.html",              "createdAt": "2022-08-19T23:11:33.850788+07:00",              "modifiedAt": "2022-08-19T23:11:33.850788+07:00"          },          {              "sellerId": 16,              "user\_id": 16,              "name": "codeYellow",              "username": "codeYellow",              "email": "codeYellow@gmail.com",              "store\_address": "New Yellow Shop",              "store\_name": "New Yellow Shop",              "store\_photo": "http://res.cloudinary.com/zainalabiddin/image/upload/v1660932291/esrozucuqhorvcwidoax.jpg",              "createdAt": "2022-08-20T00:58:39.431056+07:00",              "modifiedAt": "2022-08-20T01:06:41.402959+07:00"          }      ],      "message": "successfully get all sellers",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {  "data":"Data Not Found!",  "message": "Data Null",  "status":404  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| User\_id | Long | M |  | nomor identifikasi user | 1 |
| Seller\_id | Long | M |  | nomor identifikasi seller | 2 |
| Name | String | M | 255 | nama pengguna | Junaidi |
| Username | String | M | 255 | username pengguna | Junaidii |
| Email | String | M | 255 | email pengguna | jalan@gmail.com |
| store\_address | String | M | 255 | nomor hp pengguna | 0813131313 |
| store\_name | String | M | 255 | foto profil pengguna | store.png |
| store\_photo | String | M | 255 | alamat dari pengguna | Jalan mawar |
| Created\_at | Timestamp |  |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp |  |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **My Store**

**Deksripsi Endpoint**

By Request GET ALL kita bisa menampilkan semua List Data Seller yang ada.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/user/my-store |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": {          "sellerId": 16,          "user\_id": 16,          "name": "codeYellow",          "username": "codeYellow",          "email": "codeYellow@gmail.com",          "store\_address": "Yellow Shop",          "store\_name": "Yellow Shop",          "store\_photo": "https://www.shutterstock.com/image-vector/shop-icon-store-230619400",          "createdAt": "2022-08-20T00:58:39.431056+07:00",          "modifiedAt": "2022-08-20T00:58:39.431056+07:00"      },      "message": "successfully retrieved users",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Seller not found",      "message": "Seller not found",      "status": "BAD\_REQUEST"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| User\_id | Long | M |  | nomor identifikasi user | 1 |
| Seller\_id | Long | M |  | nomor identifikasi seller | 2 |
| Name | String | M | 255 | nama pengguna | Junaidi |
| Username | String | M | 255 | username pengguna | Junaidii |
| Email | String | M | 255 | email pengguna | jalan@gmail.com |
| store\_address | String | M | 255 | nomor hp pengguna | 0813131313 |
| store\_name | String | M | 255 | foto profil pengguna | store.png |
| store\_photo | String | M | 255 | alamat dari pengguna | Jalan mawar |
| Created\_at | Timestamp |  |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp |  |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* + - **Login As Seller**

**Deksripsi Endpoint**

Registrasi seller ke dalam sistem.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/user/sellers/login-as-seller |

**Sample Request**

|  |
| --- |
| {    "storeName": "Yellow Shop",    "storeAddress": "Yellow Shop"  } |

**Success Response**

|  |
| --- |
| Success Response |
| {      "data": {          "sellerId": 16,          "user\_id": 16,          "name": "codeYellow",          "username": "codeYellow",          "email": "codeYellow@gmail.com",          "store\_address": "Yellow Shop",          "store\_name": "Yellow Shop",          "store\_photo": "https://www.shutterstock.com/image-vector/shop-icon-store-230619400",          "createdAt": "2022-08-20T00:58:39.4310559+07:00",          "modifiedAt": "2022-08-20T00:58:39.4310559+07:00"      },      "message": "successfully login as seller",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Seller not found",      "message": "Seller not found",      "status": "BAD\_REQUEST"  } |

**Request Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| store\_name | String | M | 255 | foto profil pengguna | Yellow shop |
| store\_address | String | M | 255 | alamat dari pengguna | Jalan mawar |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| User\_id | Long | M |  | nomor identifikasi user | 1 |
| Seller\_id | Long | M |  | nomor identifikasi seller | 2 |
| Name | String | M | 255 | nama pengguna | Junaidi |
| Username | String | M | 255 | username pengguna | Junaidii |
| Email | String | M | 255 | email pengguna | jalan@gmail.com |
| store\_address | String | M | 255 | nomor hp pengguna | 0813131313 |
| store\_name | String | M | 255 | foto profil pengguna | store.png |
| store\_photo | String | M | 255 | alamat dari pengguna | Jalan mawar |
| Created\_at | Timestamp |  |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp |  |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **Upload Photo Store**

**Deksripsi Endpoint**

By Request POST kita bisa mengunggah photo store.

**Body Form – Data**

|  |  |
| --- | --- |
| Key | Value |
| file | Foto.png |

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/user/upload-photo-store |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": {          "user\_id": 5,          "username": "Alya",          "email": "reva@gmal.com",          "address": "Jl Singa baru 2",          "name": "Alya",          "phone": "082277777",          "photo": "http://res.cloudinary.com/zainalabiddin/image/upload/v1660902473/musrtogpptjjewk5nmcc.jpg",          "roles": [              "ROLE\_ADMIN",              "ROLE\_USER"          ]      },      "message": "Success upload photo profile",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "failed update photo",      "message": "Please sign up",      "status": "BAD\_REQUEST"  } |

**Request Structure**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field | Name Field | Data Type | Description | Example |
| Key | file | String | nama identifikasi file | file |
| Value | \*.png/\*.jpeg/\*.jpg ,etc | Multipartfile | File photo | Photo.jpg |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| User\_id | Long | M |  | nomor identifikasi user | 1 |
| Name | String | M | 255 | nama pengguna | Junaidi |
| Username | String | M | 255 | username pengguna | Junaidii |
| Email | String | M | 255 | email pengguna. | jalan@gmail.com |
| Password | String | M | 255 | Kata sandi pengguna | Junaidii |
| phone | String | M | 255 | Nomor hp pengguna | 0813131313 |
| Photo | String | M | 255 | Foto profil pengguna | Fotto.png |
| address | String | M | 255 | Alamat dari pengguna | Jalan mawar |
| roles | List<String> |  |  | Role dari user | Role\_User |

* + - **Edit Store Profile**

**Deksripsi Endpoint**

Memperbaharui seller ke dalam sistem.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/user/sellers/login-as-seller |

**Sample Request**

|  |
| --- |
| {    "storeName": "New Yellow Shop",    "storeAddress": "New Yellow Shop"  } |

**Success Response**

|  |
| --- |
| Success Response |
| {      "data": {          "sellerId": 16,          "user\_id": 16,          "name": "codeYellow",          "username": "codeYellow",          "email": "codeYellow@gmail.com",          "store\_address": "New Yellow Shop",          "store\_name": "New Yellow Shop",          "store\_photo": "http://res.cloudinary.com/zainalabiddin/image/upload/v1660932291/esrozucuqhorvcwidoax.jpg",          "createdAt": "2022-08-20T00:58:39.431056+07:00",          "modifiedAt": "2022-08-20T01:06:41.4029592+07:00"      },      "message": "successfully updated Buyer",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Seller not found",      "message": "Seller not found",      "status": "BAD\_REQUEST"  } |

**Request Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| store\_name | String | M | 255 | foto profil pengguna | New Yellow shop |
| store\_address | String | M | 255 | alamat dari pengguna | Jalan mawar |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| User\_id | Long | M |  | nomor identifikasi user | 1 |
| Seller\_id | Long | M |  | nomor identifikasi seller | 2 |
| Name | String | M | 255 | nama pengguna | Junaidi |
| Username | String | M | 255 | username pengguna | Junaidii |
| Email | String | M | 255 | email pengguna | jalan@gmail.com |
| store\_address | String | M | 255 | nomor hp pengguna | 0813131313 |
| store\_name | String | M | 255 | foto profil pengguna | store.png |
| store\_photo | String | M | 255 | alamat dari pengguna | Jalan mawar |
| Created\_at | Timestamp |  |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp |  |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* + - **Get By Id**

**Deksripsi Endpoint**

Mendapatkan profile seller menggunakan parameter seller id.

**Request URL**

|  |
| --- |
| localhost:8090 /dashboard/sellers/{id} |

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/dashboard/sellers/7 |

**Success Response**

|  |
| --- |
| Success Response |
| {      "data": {          "user\_id": 7,          "username": "adi",          "email": "adi@gmal.com",          "address": "Jl Singa baru 2",          "name": "adi",          "phone": "0822344544",          "photo": "fottto1",          "roles": [              "ROLE\_USER"          ]      },      "message": "Successfully Retrieved User",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Seller not found",      "message": "Seller not found",      "status": "BAD\_REQUEST"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| User\_id | Long | M |  | nomor identifikasi user | 1 |
| Seller\_id | Long | M |  | nomor identifikasi seller | 2 |
| Name | String | M | 255 | nama pengguna | Junaidi |
| Username | String | M | 255 | username pengguna | Junaidii |
| Email | String | M | 255 | email pengguna | jalan@gmail.com |
| store\_address | String | M | 255 | nomor hp pengguna | 0813131313 |
| store\_name | String | M | 255 | foto profil pengguna | store.png |
| store\_photo | String | M | 255 | alamat dari pengguna | Jalan mawar |
| Created\_at | Timestamp |  |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp |  |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **DELETE**

**Deksripsi Endpoint**

By Request DELETE digunakan untuk menghapus data Seller menggunakan parameter seller id.

**Request URL**

|  |
| --- |
| localhost:8090 /dashboard/delete/{id} |

**Sample Request URL**

|  |
| --- |
| http://localhost:8090 /dashboard/delete/7 |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": "success delete user",      "message": "successfully deleted User",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Data not found!",      "message": "No class com.codeblue.montreISTA.entity.Seller entity with id 19 exists!",      "status": "NOT\_FOUND"  } |

1. Buyer

* **Get All**

**Deksripsi Endpoint**

By Request GET ALL kita bisa menampilkan semua List Buyers yang ada.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/dashboard/buyers |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "buyer\_id": 1,              "user\_id": 1,              "name": "Ade",              "username": "Ade",              "email": "jalan@gmail.com",              "createdAt": "2022-08-19T23:11:33.856135+07:00",              "modifiedAt": "2022-08-19T23:11:33.856135+07:00"          },          {              "buyer\_id": 15,              "user\_id": 12,              "name": "deny",              "username": "deny",              "email": "deny1@gmal.com",              "createdAt": "2022-08-19T23:11:33.856135+07:00",              "modifiedAt": "2022-08-19T23:11:33.856135+07:00"          }      ],      "message": "successfully get all buyers",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Buyer had no value!",      "message": "Buyer not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| User\_id | Long | M |  | nomor identifikasi user | 3 |
| Buyer\_id | Long | M |  | nomor identifikasi buyer | 1 |
| Name | String | M | 255 | nama pengguna | Junaidi |
| Username | String | M | 255 | username pengguna | Junaidii |
| Email | String | M | 255 | email pengguna | jalan@gmail.com |
| Created\_at | timestamp |  |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp |  |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **Login As Buyer**

**Deksripsi Endpoint**

By Request GET kita bisa menampilkan buyer login.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/dashboard/login-as-buyer |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "buyer\_id": 16,              "user\_id": 16,              "name": "codeYellow",              "username": "codeYellow",              "email": "codeYellow@gmail.com",              "createdAt": "2022-08-20T02:30:26.521779+07:00",              "modifiedAt": "2022-08-20T02:30:26.522799+07:00"          }      ],      "message": "successfully get all buyers",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Buyer had no value!",      "message": "Buyer not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| User\_id | Long | M |  | nomor identifikasi user | 3 |
| Buyer\_id | Long | M |  | nomor identifikasi buyer | 1 |
| Name | String | M | 255 | nama pengguna | Junaidi |
| Username | String | M | 255 | username pengguna | Junaidii |
| Email | String | M | 255 | email pengguna | jalan@gmail.com |
| Created\_at | Timestamp |  |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp |  |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* + - **GET By Username**

**Deksripsi Endpoint**

Request GET BY Username digunakan untuk menampilkan data buyer sesuai dengan username yang diinputkan.

**Sample Request URL**

|  |
| --- |
| localhost:8090/dashboard/buyer/findByUsername?keyword=Alya |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "buyer\_id": 5,              "user\_id": 5,              "name": "Alya",              "username": "Alya",              "email": "reva@gmal.com",              "createdAt": "2022-08-19T23:11:33.856135+07:00",              "modifiedAt": "2022-08-19T23:11:33.856135+07:00"          }      ],      "message": "successfully buyer username",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Buyer no value!",      "message": "Buyer not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| User\_id | Long | M |  | nomor identifikasi user | 3 |
| Buyer\_id | Long | M |  | nomor identifikasi buyer | 1 |
| Name | String | M | 255 | nama pengguna | Junaidi |
| Username | String | M | 255 | username pengguna | Junaidii |
| Email | String | M | 255 | email pengguna | jalan@gmail.com |
| Created\_at | Timestamp |  |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp |  |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **DELETE**

**Deksripsi Endpoint**

By Request DELETE digunakan untuk menghapus data Buyers menggunakan parameter.

**Request URL**

|  |
| --- |
| http://localhost:8090/buyers/delete/buyer{id} |

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/buyers/delete/19 |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": "Success delete buyer",      "message": "successfully deleted buyer",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Failed delete buyer!",      "message": "No class com.codeblue.montreISTA.entity.Buyer entity with id 17 exists!",      "status": "BAD\_REQUEST"  } |

1. Product

* **Get All**

**Deksripsi Endpoint**

By Request GET ALL kita bisa menampilkan semua List Products yang ada.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/products |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "productId": 1,              "sellerId": 1,              "storeName": "-Toko Jam Master Star",              "storePhoto": "-https://tangselmedia.com/6-daftar-toko-jam-terbaik-di-tangerang-selatan.html",              "productName": "ICONIC LINK",              "description": "A modern take on a classic design, the Iconic Link is the revelation behind years of meticulous craftsmanship. The Iconic Link features a luxurious metal bracelet with three-piece links; each segment is comprised of solid steel, individually crafted pieces in an elegantly tapered form, ensuring a seamless transition from case to clasp.\r\nThe distinctive and sculptural lines of the raised midpiece blend effortlessly with the watch case, as our signature twelve index dial takes on a renewed, modern silhouette.\r\nThe Iconic Link is available in polished stainless steel (316L) with a vibrant silver finish or with refined rose gold plating.\r\nThe link bracelet can be adjusted for a perfect fit at your local watchmaker or Daniel Wellington store.",              "price": 3420000,              "photos": [                  {                      "photo\_id": 3,                      "photo\_url": "https://i.pinimg.com/originals/6e/03/21/6e0321597039afa3bc11d02d52fdfa6e.jpg"                  },                  {                      "photo\_id": 6,                      "photo\_url": "https://introcs.cs.princeton.edu/java/11cheatsheet/images/hello.png"                  }              ],              "categories": [                  "WATCHES",                  "MEN WATCHES"              ],              "createdAt": "2022-08-19T23:11:33.864846+07:00",              "modifiedAt": "2022-08-19T23:11:33.864846+07:00"          }      ],      "message": "successfully get all products",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Products had no value!",      "message": "Products not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Product\_id | Long | M |  | nomor identifikasi user | 1 |
| Seller\_id | Long | M |  | nomor identifikasi seller | 2 |
| storeName | String | M | 255 | nama toko | Toko jam |
| storePhoto | String | M | 255 | Photo toko | Store.png |
| productName | String | M | 255 | Nama prodcut | Iconic link |
| description | Text | M |  | Deskripsi product | Ini jam tangan |
| price | Int | M |  | harga | 1500000 |
| photo\_id | Long | M |  | Nomor identifikasi photo | 3 |
| photo\_url | Text | M |  | Photo product | Jam-tangan.png |
| categories | List<String> |  |  | Kategori Product | watches |
| Created\_at | Timestamp |  |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp |  |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **My Product**

**Deksripsi Endpoint**

By Request GET kita bisa menampilkan semua List Products yang kita berdasarkan seller username..

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/user/products/my-product |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "productId": 1,              "sellerId": 1,              "storeName": "-Toko Jam Master Star",              "storePhoto": "-https://tangselmedia.com/6-daftar-toko-jam-terbaik-di-tangerang-selatan.html",              "productName": "ICONIC LINK",              "description": "A modern take on a classic design, the Iconic Link is the revelation behind years of meticulous craftsmanship. The Iconic Link features a luxurious metal bracelet with three-piece links; each segment is comprised of solid steel, individually crafted pieces in an elegantly tapered form, ensuring a seamless transition from case to clasp.\r\nThe distinctive and sculptural lines of the raised midpiece blend effortlessly with the watch case, as our signature twelve index dial takes on a renewed, modern silhouette.\r\nThe Iconic Link is available in polished stainless steel (316L) with a vibrant silver finish or with refined rose gold plating.\r\nThe link bracelet can be adjusted for a perfect fit at your local watchmaker or Daniel Wellington store.",              "price": 3420000,              "photos": [                  {                      "photo\_id": 3,                      "photo\_url": "https://i.pinimg.com/originals/6e/03/21/6e0321597039afa3bc11d02d52fdfa6e.jpg"                  },                  {                      "photo\_id": 6,                      "photo\_url": "https://introcs.cs.princeton.edu/java/11cheatsheet/images/hello.png"                  }              ],              "categories": [                  "WATCHES",                  "MEN WATCHES"              ],              "createdAt": "2022-08-19T23:11:33.864846+07:00",              "modifiedAt": "2022-08-19T23:11:33.864846+07:00"          }  ],      "message": "successfully get products",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Products had no value!",      "message": "Products not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Product\_id | Long | M |  | nomor identifikasi user | 1 |
| Seller\_id | Long | M |  | nomor identifikasi seller | 2 |
| storeName | String | M | 255 | nama toko | Toko jam |
| storePhoto | String | M | 255 | Photo toko | Store.png |
| productName | String | M | 255 | Nama prodcut | Iconic link |
| description | Text | M |  | Deskripsi product | Ini jam tangan |
| price | Int | M |  | harga | 1500000 |
| photo\_id | Long | M |  | Nomor identifikasi photo | 3 |
| photo\_url | Text | M |  | Photo product | Jam-tangan.png |
| categories | List<String> |  |  | Kategori Product | watches |
| Created\_at | Timestamp |  |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp |  |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* + - **Post Product**

**Deksripsi Endpoint**

Post product with seller username dari login user.

**Sampe Request URL**

|  |
| --- |
| http://localhost:8090/user/products/post-product |

**Sample Request**

|  |
| --- |
| {    "productName": "jam tangal rolex",    "description": "jam tangan premium buatan swiss dilapisi emas dan berlian",    "price": 200000000,    "category": [      "watches",      "men watches"    ]  } |

**Success Response**

|  |
| --- |
| Success Response |
| {      "data": {          "productId": 16,          "sellerId": 2,          "storeName": "Toko Jam Ahdmad Naufal",          "storePhoto": "https://tangselmedia.com/wp-content/uploads/2020/01/6-Daftar-Toko-Jam-Terbaik-di-Tangerang-Selatan-aslie.png",          "productName": "jam tangal rolex",          "description": "jam tangan premium buatan swiss dilapisi emas dan berlian",          "price": 200000000,          "photos": **null**,          "categories": [              "WATCHES",              "MEN WATCHES"          ],          "createdAt": "2022-08-20T15:54:51.8738099+07:00",          "modifiedAt": "2022-08-20T15:54:51.8738099+07:00"      },      "message": "successfully create product",      "status": "CREATED"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Failed create product!",      "message": "User can only have 4 Products",      "status": "BAD\_REQUEST"  } |

**Request Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| productName | String | M | 255 | Nama prodcut | Iconic link |
| description | Text | M |  | Deskripsi product | Ini jam tangan |
| price | Int | M |  | harga | 1500000 |
| photo\_id | Long | M |  | Nomor identifikasi photo | 3 |
| photo\_url | Text | M |  | Photo product | Jam-tangan.png |
| categories | List<String> |  |  | Kategori Product | watches |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Product\_id | Long | M |  | nomor identifikasi user | 1 |
| Seller\_id | Long | M |  | nomor identifikasi seller | 2 |
| storeName | String | M | 255 | nama toko | Toko jam |
| storePhoto | String | M | 255 | Photo toko | Store.png |
| productName | String | M | 255 | Nama prodcut | Iconic link |
| description | Text | M |  | Deskripsi product | Ini jam tangan |
| price | Int | M |  | harga | 1500000 |
| photo\_id | Long | M |  | Nomor identifikasi photo | 3 |
| photo\_url | Text | M |  | Photo product | Jam-tangan.png |
| categories | List<String> |  |  | Kategori Product | watches |
| Created\_at | Timestamp |  |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp |  |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* + - **Edit Product**

**Deksripsi Endpoint**

Put product with seller username dari login user.

**Request URL**

|  |
| --- |
| http://localhost:8090/user/products/edit-product/{id} |

**Sampe Request URL**

|  |
| --- |
| http://localhost:8090/user/products/edit-product/17 |

**Sample Request**

|  |
| --- |
| {    "productName": "jam tangal rolex",    "description": "jam tangan premium buatan swiss dilapisi emas dan berlian",    "price": 200000000,    "category": [      "watches",      "men watches"    ]  } |

**Success Response**

|  |
| --- |
| Success Response |
| {      "data": {          "productId": 16,          "sellerId": 2,          "storeName": "Toko Jam Ahdmad Naufal",          "storePhoto": "https://tangselmedia.com/wp-content/uploads/2020/01/6-Daftar-Toko-Jam-Terbaik-di-Tangerang-Selatan-aslie.png",          "productName": "jam tangal rolex",          "description": "jam tangan premium buatan swiss dilapisi emas dan berlian",          "price": 200000000,          "photos": **null**,          "categories": [              "WATCHES",              "MEN WATCHES"          ],          "createdAt": "2022-08-20T15:54:51.8738099+07:00",          "modifiedAt": "2022-08-20T15:54:51.8738099+07:00"      },      "message": "successfully create product",      "status": "CREATED"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Failed update product!",      "message": "You only can edit your product",      "status": "BAD\_REQUEST"  } |

**Request Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| productName | String | M | 255 | Nama prodcut | Iconic link |
| description | Text | M |  | Deskripsi product | Ini jam tangan |
| price | Int | M |  | harga | 1500000 |
| photo\_id | Long | M |  | Nomor identifikasi photo | 3 |
| photo\_url | Text | M |  | Photo product | Jam-tangan.png |
| categories | List<String> |  |  | Kategori Product | watches |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Product\_id | Long | M |  | nomor identifikasi user | 1 |
| Seller\_id | Long | M |  | nomor identifikasi seller | 2 |
| storeName | String | M | 255 | nama toko | Toko jam |
| storePhoto | String | M | 255 | Photo toko | Store.png |
| productName | String | M | 255 | Nama prodcut | Iconic link |
| description | Text | M |  | Deskripsi product | Ini jam tangan |
| price | Int | M |  | harga | 1500000 |
| photo\_id | Long | M |  | Nomor identifikasi photo | 3 |
| photo\_url | Text | M |  | Photo product | Jam-tangan.png |
| categories | List<String> |  |  | Kategori Product | watches |
| Created\_at | Timestamp |  |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp |  |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **Get by Id**

**Deksripsi Endpoint**

By Request GET kita bisa menampilkan Products yang berdasarkan product id.

**Request URL**

|  |
| --- |
| http://localhost:8090/products/{id} |

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/products/20 |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "productId": 1,              "sellerId": 1,              "storeName": "-Toko Jam Master Star",              "storePhoto": "-https://tangselmedia.com/6-daftar-toko-jam-terbaik-di-tangerang-selatan.html",              "productName": "ICONIC LINK",              "description": "A modern take on a classic design, the Iconic Link is the revelation behind years of meticulous craftsmanship. The Iconic Link features a luxurious metal bracelet with three-piece links; each segment is comprised of solid steel, individually crafted pieces in an elegantly tapered form, ensuring a seamless transition from case to clasp.\r\nThe distinctive and sculptural lines of the raised midpiece blend effortlessly with the watch case, as our signature twelve index dial takes on a renewed, modern silhouette.\r\nThe Iconic Link is available in polished stainless steel (316L) with a vibrant silver finish or with refined rose gold plating.\r\nThe link bracelet can be adjusted for a perfect fit at your local watchmaker or Daniel Wellington store.",              "price": 3420000,              "photos": [                  {                      "photo\_id": 3,                      "photo\_url": "https://i.pinimg.com/originals/6e/03/21/6e0321597039afa3bc11d02d52fdfa6e.jpg"                  },                  {                      "photo\_id": 6,                      "photo\_url": "https://introcs.cs.princeton.edu/java/11cheatsheet/images/hello.png"                  }              ],              "categories": [                  "WATCHES",                  "MEN WATCHES"              ],              "createdAt": "2022-08-19T23:11:33.864846+07:00",              "modifiedAt": "2022-08-19T23:11:33.864846+07:00"          }  ],      "message": "successfully get products",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Products had no value!",      "message": "Products not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Product\_id | Long | M |  | nomor identifikasi user | 1 |
| Seller\_id | Long | M |  | nomor identifikasi seller | 2 |
| storeName | String | M | 255 | nama toko | Toko jam |
| storePhoto | String | M | 255 | Photo toko | Store.png |
| productName | String | M | 255 | Nama prodcut | Iconic link |
| description | Text | M |  | Deskripsi product | Ini jam tangan |
| price | Int | M |  | harga | 1500000 |
| photo\_id | Long | M |  | Nomor identifikasi photo | 3 |
| photo\_url | Text | M |  | Photo product | Jam-tangan.png |
| categories | List<String> |  |  | Kategori Product | watches |
| Created\_at | Timestamp |  |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp |  |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **Find by Store Name**

**Deksripsi Endpoint**

By Request POST kita bisa mengambil data Produk berdasarkan nama Toko

**Request URL**

|  |
| --- |
| localhost:8090 /products/store-name?storeName={storeName} |

**Sample Request URL**

|  |
| --- |
| localhost:8090 /products/store-name?storeName= Terus Jaya |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "productId": 5,              "sellerId": 8,              "storeName": "Terus Jaya",              "storePhoto": "https://alamatbagus.com/wp-content/uploads/2022/03/toko-jam-tangan-surabaya-cahaya-arloji.jpg",              "productName": "PETITE PRESSED STERLING",              "description": "The Petite Pressed Sterling is our most delicate timepiece to date. Designed to be worn every day, this watch reflects the beauty in the small things. Crafted with polished stainless steel and available with a vibrant silver finish. Elevate your look with a graceful touch.",              "price": 2817000,              "photos": [                  {                      "photo\_id": 8,                      "photo\_url": "https://i.pinimg.com/originals/6e/03/21/6e0321597039afa3bc11d02d52fdfa6e.jpg"                  }              ],              "categories": [                  "MEN WATCHES",                  "MEN WATCHES",                  "JEWELRY"              ],              "createdAt": "2022-08-19T23:11:33.864846+07:00",              "modifiedAt": "2022-08-19T23:11:33.864846+07:00"          }      ],      "message": "successfully get products",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Product had no value!",      "message": "Product not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Product\_id | Long | M |  | nomor identifikasi user | 1 |
| Seller\_id | Long | M |  | nomor identifikasi seller | 2 |
| storeName | String | M | 255 | nama toko | Toko jam |
| storePhoto | String | M | 255 | Photo toko | Store.png |
| productName | String | M | 255 | Nama prodcut | Iconic link |
| description | Text | M |  | Deskripsi product | Ini jam tangan |
| price | Int | M |  | harga | 1500000 |
| photo\_id | Long | M |  | Nomor identifikasi photo | 3 |
| photo\_url | Text | M |  | Photo product | Jam-tangan.png |
| categories | List<String> |  |  | Kategori Product | watches |
| Created\_at | Timestamp |  |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp |  |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **Find by Category Name**

**Deksripsi Endpoint**

By Request POST kita bisa mengambil data Produk berdasarkan category.

**Request URL**

|  |
| --- |
| localhost:8090 /products/store-name?storeName={storeName} |

**Sample Request URL**

|  |
| --- |
| localhost:8090 /products/store-name?storeName= Terus Jaya |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "productId": 2,              "sellerId": 1,              "storeName": "-Toko Jam Master Star",              "storePhoto": "-https://tangselmedia.com/6-daftar-toko-jam-terbaik-di-tangerang-selatan.html",              "productName": "PETITE MELROSE QUEEN",              "description": "The Iconic Link Unitone is our first unicolor timepiece that features a seamlessly matching luxurious metal link bracelet and watch dial. Available in polished stainless steel with a vibrant silver finish, refined rose gold or gold plating. This unique addition to the Iconic Link collection makes the Unitone stand out as an undeniably eye-catching timepiece that sets the tone for any occasion.",              "price": 2817000,              "photos": [                  {                      "photo\_id": 1,                      "photo\_url": "https://introcs.cs.princeton.edu/java/11cheatsheet/images/hello.png"                  },                  {                      "photo\_id": 10,                      "photo\_url": "https://www.quotemaster.org/images/fa/faafd5631151dcdec1d045b2659a5369.png"                  }              ],              "categories": [                  "WATCHES",                  "WOMEN WATCHES"              ],              "createdAt": "2022-08-19T23:11:33.864846+07:00",              "modifiedAt": "2022-08-19T23:11:33.864846+07:00"          },  {              "productId": 22,              "sellerId": 2,              "storeName": "Toko Jam Ahdmad Naufal",              "storePhoto": "https://tangselmedia.com/wp-content/uploads/2020/01/6-Daftar-Toko-Jam-Terbaik-di-Tangerang-Selatan-aslie.png",              "productName": "jam tangal rolex",              "description": "jam tangan premium buatan swiss dilapisi emas dan berlian",              "price": 200000000,              "photos": [],              "categories": [                  "WATCHES",                  "MEN WATCHES"              ],              "createdAt": "2022-08-20T16:48:50.48895+07:00",              "modifiedAt": "2022-08-20T16:48:50.48895+07:00"          }      ],      "message": "successfully get products",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Product had no value!",      "message": "Product not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Product\_id | Long | M |  | nomor identifikasi user | 1 |
| Seller\_id | Long | M |  | nomor identifikasi seller | 2 |
| storeName | String | M | 255 | nama toko | Toko jam |
| storePhoto | String | M | 255 | Photo toko | Store.png |
| productName | String | M | 255 | Nama prodcut | Iconic link |
| description | Text | M |  | Deskripsi product | Ini jam tangan |
| price | Int | M |  | harga | 1500000 |
| photo\_id | Long | M |  | Nomor identifikasi photo | 3 |
| photo\_url | Text | M |  | Photo product | Jam-tangan.png |
| categories | List<String> |  |  | Kategori Product | watches |
| Created\_at | Timestamp |  |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp |  |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **Find by Seller Name**

**Deksripsi Endpoint**

By Request POST kita bisa mengambil data Produk berdasarkan seller name.

**Request URL**

|  |
| --- |
| localhost:8090/product/seller?sellername={sellerName} |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/product/seller?sellername=ADE |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "productId": 2,              "sellerId": 1,              "storeName": "-Toko Jam Master Star",              "storePhoto": "-https://tangselmedia.com/6-daftar-toko-jam-terbaik-di-tangerang-selatan.html",              "productName": "PETITE MELROSE QUEEN",              "description": "The Iconic Link Unitone is our first unicolor timepiece that features a seamlessly matching luxurious metal link bracelet and watch dial. Available in polished stainless steel with a vibrant silver finish, refined rose gold or gold plating. This unique addition to the Iconic Link collection makes the Unitone stand out as an undeniably eye-catching timepiece that sets the tone for any occasion.",              "price": 2817000,              "photos": [                  {                      "photo\_id": 1,                      "photo\_url": "https://introcs.cs.princeton.edu/java/11cheatsheet/images/hello.png"                  },                  {                      "photo\_id": 10,                      "photo\_url": "https://www.quotemaster.org/images/fa/faafd5631151dcdec1d045b2659a5369.png"                  }              ],              "categories": [                  "WATCHES",                  "WOMEN WATCHES"              ],              "createdAt": "2022-08-19T23:11:33.864846+07:00",              "modifiedAt": "2022-08-19T23:11:33.864846+07:00"          }  ],      "message": "successfully get products",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {    "data": "Data Not Value",    "message": "Product Had Not Value",    "status": 404  } |

* **Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Product\_id | Long | M |  | nomor identifikasi user | 1 |
| Seller\_id | Long | M |  | nomor identifikasi seller | 2 |
| storeName | String | M | 255 | nama toko | Toko jam |
| storePhoto | String | M | 255 | Photo toko | Store.png |
| productName | String | M | 255 | Nama prodcut | Iconic link |
| description | Text | M |  | Deskripsi product | Ini jam tangan |
| price | Int | M |  | harga | 1500000 |
| photo\_id | Long | M |  | Nomor identifikasi photo | 3 |
| photo\_url | Text | M |  | Photo product | Jam-tangan.png |
| categories | List<String> |  |  | Kategori Product | watches |
| Created\_at | Timestamp |  |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp |  |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **Find by Product Name**

**Deksripsi Endpoint**

By Request POST kita bisa mengambil data Produk berdasarkan Product name.

**Request URL**

|  |
| --- |
| localhost:8090/product/name?ProductName={productName} |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/product/name?ProductName=Iconic Link |

**Sample Response**

|  |
| --- |
| Success Response |
| {  "data": [  {  "productId": 1,  "sellerId": 1,  "storeName": "-Toko Jam Master Star 2",  "storePhoto": "-https://tangselmedia.com/6-daftar-toko-jam-terbaik-di-tangerang-selatan.html",  "productName": "ICONIC LINK",  "description": "A modern take on a classic design, the Iconic Link is the revelation behind years of meticulous craftsmanship. The Iconic Link features a luxurious metal bracelet with three-piece links; each segment is comprised of solid steel, individually crafted pieces in an elegantly tapered form, ensuring a seamless transition from case to clasp.\r\nThe distinctive and sculptural lines of the raised midpiece blend effortlessly with the watch case, as our signature twelve index dial takes on a renewed, modern silhouette.\r\nThe Iconic Link is available in polished stainless steel (316L) with a vibrant silver finish or with refined rose gold plating.\r\nThe link bracelet can be adjusted for a perfect fit at your local watchmaker or Daniel Wellington store.",  "price": 3420000,  "photos": [  {  "photo\_id": 3,  "photo\_name": null,  "photo\_url": "https://i.pinimg.com/originals/6e/03/21/6e0321597039afa3bc11d02d52fdfa6e.jpg"  },  {  "photo\_id": 6,  "photo\_name": null,  "photo\_url": "https://introcs.cs.princeton.edu/java/11cheatsheet/images/hello.png"  }  ],  "categories": [  "Watches",  "Men Watches"  ],  "createdAt": "2022-08-16T10:40:06.394443+07:00",  "modifiedAt": "2022-08-16T10:40:06.394443+07:00"  }  ],      "message": "successfully get products",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {    "data": "Data Not Value",    "message": "Product Had Not Value",    "status": 404  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Product\_id | Long | M |  | nomor identifikasi user | 1 |
| Seller\_id | Long | M |  | nomor identifikasi seller | 2 |
| storeName | String | M | 255 | nama toko | Toko jam |
| storePhoto | String | M | 255 | Photo toko | Store.png |
| productName | String | M | 255 | Nama prodcut | Iconic link |
| description | Text | M |  | Deskripsi product | Ini jam tangan |
| price | Int | M |  | harga | 1500000 |
| photo\_id | Long | M |  | Nomor identifikasi photo | 3 |
| photo\_url | Text | M |  | Photo product | Jam-tangan.png |
| categories | List<String> |  |  | Kategori Product | watches |
| Created\_at | Timestamp |  |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp |  |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **Find by Category Id**

**Deksripsi Endpoint**

By Request Get kita bisa mengambil data Produk berdasarkan category id.

**Request URL**

|  |
| --- |
| localhost:8090/product/category/{id} |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/product/category/1 |

**Sample Response**

|  |
| --- |
| Success Response |
| {  "data": [  {  "productId": 1,  "sellerId": 1,  "storeName": "-Toko Jam Master Star 2",  "storePhoto": "-https://tangselmedia.com/6-daftar-toko-jam-terbaik-di-tangerang-selatan.html",  "productName": "ICONIC LINK",  "description": "A modern take on a classic design, the Iconic Link is the revelation behind years of meticulous craftsmanship. The Iconic Link features a luxurious metal bracelet with three-piece links; each segment is comprised of solid steel, individually crafted pieces in an elegantly tapered form, ensuring a seamless transition from case to clasp.\r\nThe distinctive and sculptural lines of the raised midpiece blend effortlessly with the watch case, as our signature twelve index dial takes on a renewed, modern silhouette.\r\nThe Iconic Link is available in polished stainless steel (316L) with a vibrant silver finish or with refined rose gold plating.\r\nThe link bracelet can be adjusted for a perfect fit at your local watchmaker or Daniel Wellington store.",  "price": 3420000,  "photos": [  {  "photo\_id": 3,  "photo\_name": null,  "photo\_url": "https://i.pinimg.com/originals/6e/03/21/6e0321597039afa3bc11d02d52fdfa6e.jpg"  },  {  "photo\_id": 6,  "photo\_name": null,  "photo\_url": "https://introcs.cs.princeton.edu/java/11cheatsheet/images/hello.png"  }  ],  "categories": [  "Watches",  "Men Watches"  ],  "createdAt": "2022-08-16T10:40:06.394443+07:00",  "modifiedAt": "2022-08-16T10:40:06.394443+07:00"  }  ],      "message": "successfully get products",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {    "data": "Data Not Value",    "message": "Product Had Not Value",    "status": 404  } |

* **Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Product\_id | Long | M |  | nomor identifikasi user | 1 |
| Seller\_id | Long | M |  | nomor identifikasi seller | 2 |
| storeName | String | M | 255 | nama toko | Toko jam |
| storePhoto | String | M | 255 | Photo toko | Store.png |
| productName | String | M | 255 | Nama prodcut | Iconic link |
| description | Text | M |  | Deskripsi product | Ini jam tangan |
| price | Int | M |  | harga | 1500000 |
| photo\_id | Long | M |  | Nomor identifikasi photo | 3 |
| photo\_url | Text | M |  | Photo product | Jam-tangan.png |
| categories | List<String> |  |  | Kategori Product | watches |
| Created\_at | Timestamp |  |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp |  |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **DELETE**

**Deksripsi Endpoint**

By Request DELETE digunakan untuk menghapus data product menggunakan parameter.

**Request URL**

|  |
| --- |
| http://localhost:8090/user/products/delete/{id} |

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/user/products/delete/19 |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": **null**,      "message": "successfully deleted product",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Failed delete product!",      "message": "Product Not Found",      "status": "BAD\_REQUEST"  } |

1. Category

* **Get All**

**Deksripsi Endpoint**

By Request GET ALL kita bisa menampilkan semua List Data Kategori yang ada

**Request URL**

|  |
| --- |
| localhost:8090 /categories |

**Sample Request URL**

|  |
| --- |
| Localhost:8090/categories |

**Sample Response**

|  |
| --- |
| Success Response |
| {  "data": [  {  "categoryId": 1,  "name": "Watches"  },  {  "categoryId": 2,  "name": "Women Watches"  },  {  "categoryId": 3,  "name": "Men Watches"  },  {  "categoryId": 4,  "name": "Straps"  },  {  "categoryId": 5,  "name": "Jewelry"  }  ],  "message": "successfully retrieved category",  "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "no data",      "message": "Category does not exist",      "status": "BAD\_REQUEST"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Category\_id | Long | M |  | nomor identifikasi category | 1 |
| name | String | M | 255 | nama category | watches |

* **Find by Id**

**Deksripsi Endpoint**

By Request Get kita bisa mengambil data Category berdasarkan category id.

**Request URL**

|  |
| --- |
| localhost:8090/categories/{id} |

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/categories/3 |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": {          "categoryId": 3,          "name": "MEN WATCHES"      },      "message": "success get id",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Category had no value",      "message": "Category does not exist",      "status": "NOT\_FOUND"  } |

* **Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Category\_id | Long | M |  | nomor identifikasi category | 3 |
| name | String | M | 255 | nama category | watches |

* + **Post Category**

**Deksripsi Endpoint**

By Request POST kita bisa buat data kategori yang baru

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/ dashboard/category/create |

**Sample Request**

|  |
| --- |
| {    "name": "SMART WATCHES"  } |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": {          "categoryId": 6,          "name": "SMART WATCHES"      },      "message": "successfully created category",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Failed create Category!",      "message": "Category has been exist",      "status": "BAD\_REQUEST"  } |

**Request Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| name | String | M | 255 | nama category | watches |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Category\_id | Long | M |  | nomor identifikasi category | 3 |
| name | String | M | 255 | nama category | watches |

* + **Edit Category**

**Deksripsi Endpoint**

By Request PUT kita bisa mengubah/mengedit data yang ada menjadi data yang baru

**Request URL**

|  |
| --- |
| localhost:8090/dashboard/categories/update/{id} |

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/dashboard/categories/update/7 |

**Sample Request**

|  |
| --- |
| {    "name": "CLASSIC WATCHES"  } |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": {          "categoryId": 7,          "name": "CLASSIC WATCHES"      },      "message": "successfully updated category",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Failed update category!",      "message": "Category has been exist",      "status": "BAD\_REQUEST"  } |

**Request Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| name | String | M | 255 | nama category | watches |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Category\_id | Long | M |  | nomor identifikasi category | 3 |
| name | String | M | 255 | nama category | watches |

* + **Get Category For Product By Id**

**Deksripsi Endpoint**

By Request Get Category For Product By id ini bertujuan untuk get Id kategori beserta produk apa saja yang masuk dalam kategori tersebut

**Request URL**

|  |
| --- |
| localhost:8090/categories/product/{id} |

**Sample Request URL**

|  |
| --- |
| http://localhost:8090 /categories/product/1 |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "categoryId": 1,              "name": "WATCHES"          },          {              "categoryId": 3,              "name": "MEN WATCHES"          }      ],      "message": "success get category by id",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Category had no value!",      "message": "Category does not exist",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Category\_id | Long | M |  | nomor identifikasi category | 3 |
| name | String | M | 255 | nama category | watches |

* + **DELETE**

**Deksripsi Endpoint**

By Request DELETE digunakan untuk menghapus data Category berdasarkan category id

**Request URL**

|  |
| --- |
| localhost:8090/dashboard/categories/delete/{id} |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/dashboard/categories/delete/7 |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": "success delete category",      "message": "Success Delete",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Failed Delete Category",      "message": "Category does not exist with id 10",      "status": "BAD\_REQUEST"  } |

1. Photo

* **Get All**

**Deksripsi Endpoint**

By Request GET ALL kita bisa menampilkan semua List Data yang ada

**Request URL**

|  |
| --- |
| localhost:8090/dashboard/photos |

**Sample Request URL**

|  |
| --- |
| <http://localhost:8090/dashboard/photos> |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "photo\_id": 1,              "photo\_url": "https://introcs.cs.princeton.edu/java/11cheatsheet/images/hello.png",              "product\_id": 2,              "product\_name": "PETITE MELROSE QUEEN",              "description": "The Iconic Link Unitone is our first unicolor timepiece that features a seamlessly matching luxurious metal link bracelet and watch dial. Available in polished stainless steel with a vibrant silver finish, refined rose gold or gold plating. This unique addition to the Iconic Link collection makes the Unitone stand out as an undeniably eye-catching timepiece that sets the tone for any occasion.",              "price": 2817000,              "seller\_name": "Ade",              "store\_name": "-Toko Jam Master Star",              "store\_photo": "-https://tangselmedia.com/6-daftar-toko-jam-terbaik-di-tangerang-selatan.html",              "store\_address": "Jl. Raya Pekayon No.66B"          },          {              "photo\_id": 15,              "photo\_url": "https://www.quotemaster.org/images/fa/faafd5631151dcdec1d045b2659a5369.png",              "product\_id": 7,              "product\_name": "PETITE EVERGOLD",              "description": "The Petite Evergold 28 is our latest addition to the Petite Collection. Featuring an eggshell white dial and our classic mesh strap in a light shade of gold. Elevate your look with a delicate pop of gold that seamlessly matches any outfit.",              "price": 2817000,              "seller\_name": "rini",              "store\_name": "Toko Gaya Trendy",              "store\_photo": "https://www.solomediabisnis.com/wp-content/uploads/2021/01/3-2.jpeg",              "store\_address": "Jl. Raya Dukuh Zamrud Selatan 3"          }      ],      "message": "successfully retrieved products",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Photo had no value!",      "message": "Photo does not exist",      "status": "BAD\_REQUEST"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| photo\_id | Long | M |  | nomor identifikasi photo | 14 |
| photo\_url | Text | M |  | Photo product | Foto.png |
| Product\_id | Long | M |  | nomor identifikasi user | 1 |
| Product\_name | String | M | 255 | nama product | Iconic link |
| description | Text | M |  | deskripsi product | Ini jam tangan |
| price | Int | M |  | Harga product | 1500000 |
| seller\_name | String | M | 255 | nama seller | Rifky |
| store\_name | String | M | 255 | Nama toko | Warung Kita |
| store\_photo | Text | M |  | Photo toko | Took.png |
| store\_address | Long | M |  | Alamat toko | Jln. Mawar |

* **My Photo**

**Deksripsi Endpoint**

By Request GET digunakan untuk mengambil data Photo berdasarkan seller yang sedang login

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/user/my-photo-product |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "photo\_id": 17,              "photo\_url": "http://res.cloudinary.com/zainalabiddin/image/upload/v1661006614/vu9qsghahcg7eaeel1si.png",              "product\_id": 13,              "product\_name": "PETITE READING",              "description": "Warna putih berpadu dengan hitam pada perpaduan manis antara gaya minimalisme dan kulit buaya bermotif timbul klasik warna hitam. Padukan atau pasangkan dengan jins dan kaos untuk penampilan santai.",              "price": 2817000,              "seller\_name": "Bayu",              "store\_name": "Toko Jam Ahdmad Naufal",              "store\_photo": "https://tangselmedia.com/wp-content/uploads/2020/01/6-Daftar-Toko-Jam-Terbaik-di-Tangerang-Selatan-aslie.png",              "store\_address": "Komplek PU Sapta Taruna 3"          }      ],      "message": "successfully retrieved products",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Failed find photo",      "message": "Photo not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| photo\_id | Long | M |  | nomor identifikasi photo | 14 |
| photo\_url | Text | M |  | Photo product | Foto.png |
| Product\_id | Long | M |  | nomor identifikasi user | 1 |
| Product\_name | String | M | 255 | nama product | Iconic link |
| description | Text | M |  | deskripsi product | Ini jam tangan |
| price | Int | M |  | Harga product | 1500000 |
| seller\_name | String | M | 255 | nama seller | Rifky |
| store\_name | String | M | 255 | Nama toko | Warung Kita |
| store\_photo | Text | M |  | Photo toko | Took.png |
| store\_address | Long | M |  | Alamat toko | Jln. Mawar |

* **Find by Seller Id**

**Deksripsi Endpoint**

By Request GET BY ID digunakan untuk mengambil data Photo berdasarkan seller id.

**Request URL**

|  |
| --- |
| localhost:8090/dashboard/photo/seller/{id} |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/dashboard/photo/seller/5 |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "photo\_id": 12,              "photo\_url": "https://www3.ntu.edu.sg/home/ehchua/programming/java/images/programming\_steps.gif",              "product\_id": 9,              "product\_name": "CLASSIC DOVER",              "description": "Classic Dover, dengan tombol berwarna putih cangkang telur dan detail dalam emas merah muda, jam elegan ini akan dengan mudah menjadi teman penampilan sehari-hari kamu. Menghadirkan tali NATO serba putih, jam ini memiliki desain klasik modern yang dibuat agar cocok untuk segala kesempatan.",              "price": 2817000,              "seller\_name": "Alya",              "store\_name": "Matchwatch Mega Bekasi Hypermall",              "store\_photo": "https://blog.jamtangan.com/wp-content/uploads/2018/12/A7S0008.jpg",              "store\_address": "Mega Bekasi Hypermall UG"          }      ],      "message": "successfully retrieved products",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Failed find photo",      "message": "Photo not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| photo\_id | Long | M |  | nomor identifikasi photo | 14 |
| photo\_url | Text | M |  | Photo product | Foto.png |
| Product\_id | Long | M |  | nomor identifikasi user | 1 |
| Product\_name | String | M | 255 | nama product | Iconic link |
| description | Text | M |  | deskripsi product | Ini jam tangan |
| price | Int | M |  | Harga product | 1500000 |
| seller\_name | String | M | 255 | nama seller | Rifky |
| store\_name | String | M | 255 | Nama toko | Warung Kita |
| store\_photo | Text | M |  | Photo toko | Took.png |
| store\_address | Long | M |  | Alamat toko | Jln. Mawar |

* **Find by product Id**

**Deksripsi Endpoint**

By Request GET BY ID digunakan untuk mengambil data Photo berdasarkan product id

**Request URL**

|  |
| --- |
| localhost:8090/dashboard/photo/product/{id} |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/dashboard/photo/product/9 |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "photo\_id": 12,              "photo\_url": "https://www3.ntu.edu.sg/home/ehchua/programming/java/images/programming\_steps.gif",              "product\_id": 9,              "product\_name": "CLASSIC DOVER",              "description": "Classic Dover, dengan tombol berwarna putih cangkang telur dan detail dalam emas merah muda, jam elegan ini akan dengan mudah menjadi teman penampilan sehari-hari kamu. Menghadirkan tali NATO serba putih, jam ini memiliki desain klasik modern yang dibuat agar cocok untuk segala kesempatan.",              "price": 2817000,              "seller\_name": "Alya",              "store\_name": "Matchwatch Mega Bekasi Hypermall",              "store\_photo": "https://blog.jamtangan.com/wp-content/uploads/2018/12/A7S0008.jpg",              "store\_address": "Mega Bekasi Hypermall UG"          }      ],      "message": "successfully retrieved products",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Failed find photo",      "message": "Photo not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| photo\_id | Long | M |  | nomor identifikasi photo | 14 |
| photo\_url | Text | M |  | Photo product | Foto.png |
| Product\_id | Long | M |  | nomor identifikasi user | 1 |
| Product\_name | String | M | 255 | nama product | Iconic link |
| description | Text | M |  | deskripsi product | Ini jam tangan |
| price | Int | M |  | Harga product | 1500000 |
| seller\_name | String | M | 255 | nama seller | Rifky |
| store\_name | String | M | 255 | Nama toko | Warung Kita |
| store\_photo | Text | M |  | Photo toko | Took.png |
| store\_address | Long | M |  | Alamat toko | Jln. Mawar |

* **Upload photo product**

**Deksripsi Endpoint**

By Request POST kita bisa mengupload data Foto dari produk terakhir seller login

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/user/upload-photo/last-product-seller |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "photo\_id": 16,              "photo\_url": "http://res.cloudinary.com/zainalabiddin/image/upload/v1661006610/l58fjj9ieznagvwzvlps.png",              "product\_id": 13,              "product\_name": "PETITE READING",              "description": "Warna putih berpadu dengan hitam pada perpaduan manis antara gaya minimalisme dan kulit buaya bermotif timbul klasik warna hitam. Padukan atau pasangkan dengan jins dan kaos untuk penampilan santai.",              "price": 2817000,              "seller\_name": "Bayu",              "store\_name": "Toko Jam Ahdmad Naufal",              "store\_photo": "https://tangselmedia.com/wp-content/uploads/2020/01/6-Daftar-Toko-Jam-Terbaik-di-Tangerang-Selatan-aslie.png",              "store\_address": "Komplek PU Sapta Taruna 3"          },          {              "photo\_id": 17,              "photo\_url": "http://res.cloudinary.com/zainalabiddin/image/upload/v1661006614/vu9qsghahcg7eaeel1si.png",              "product\_id": 13,              "product\_name": "PETITE READING",              "description": "Warna putih berpadu dengan hitam pada perpaduan manis antara gaya minimalisme dan kulit buaya bermotif timbul klasik warna hitam. Padukan atau pasangkan dengan jins dan kaos untuk penampilan santai.",              "price": 2817000,              "seller\_name": "Bayu",              "store\_name": "Toko Jam Ahdmad Naufal",              "store\_photo": "https://tangselmedia.com/wp-content/uploads/2020/01/6-Daftar-Toko-Jam-Terbaik-di-Tangerang-Selatan-aslie.png",              "store\_address": "Komplek PU Sapta Taruna 3"          }      ],      "message": "successfully create product",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Please Check your JSON input",      "message": "Content type '' not supported",      "status": "BAD\_REQUEST"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| photo\_id | Long | M |  | nomor identifikasi photo | 14 |
| photo\_url | Text | M |  | Photo product | Foto.png |
| Product\_id | Long | M |  | nomor identifikasi user | 1 |
| Product\_name | String | M | 255 | nama product | Iconic link |
| description | Text | M |  | deskripsi product | Ini jam tangan |
| price | Int | M |  | Harga product | 1500000 |
| seller\_name | String | M | 255 | nama seller | Rifky |
| store\_name | String | M | 255 | Nama toko | Warung Kita |
| store\_photo | Text | M |  | Photo toko | Took.png |
| store\_address | Long | M |  | Alamat toko | Jln. Mawar |

* **Upload photo by product id**

**Deksripsi Endpoint**

By Request POST kita bisa mengupload data Foto berdasar product id

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/user/upload-photo/product-id?productId=13 |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "photo\_id": 18,              "photo\_url": "http://res.cloudinary.com/zainalabiddin/image/upload/v1661008027/fnofz5hhx6qvslmsn5qg.png",              "product\_id": 13,              "product\_name": "PETITE READING",              "description": "Warna putih berpadu dengan hitam pada perpaduan manis antara gaya minimalisme dan kulit buaya bermotif timbul klasik warna hitam. Padukan atau pasangkan dengan jins dan kaos untuk penampilan santai.",              "price": 2817000,              "seller\_name": "Bayu",              "store\_name": "Toko Jam Ahdmad Naufal",              "store\_photo": "https://tangselmedia.com/wp-content/uploads/2020/01/6-Daftar-Toko-Jam-Terbaik-di-Tangerang-Selatan-aslie.png",              "store\_address": "Komplek PU Sapta Taruna 3"          }      ],      "message": "successfully create product",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Failed photo cloud!",      "message": "You only can add photo for your product",      "status": "BAD\_REQUEST"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| photo\_id | Long | M |  | nomor identifikasi photo | 14 |
| photo\_url | Text | M |  | Photo product | Foto.png |
| Product\_id | Long | M |  | nomor identifikasi user | 1 |
| Product\_name | String | M | 255 | nama product | Iconic link |
| description | Text | M |  | deskripsi product | Ini jam tangan |
| price | Int | M |  | Harga product | 1500000 |
| seller\_name | String | M | 255 | nama seller | Rifky |
| store\_name | String | M | 255 | Nama toko | Warung Kita |
| store\_photo | Text | M |  | Photo toko | Took.png |
| store\_address | Long | M |  | Alamat toko | Jln. Mawar |

* **Edit Photo**

**Deksripsi Endpoint**

By Request POST kita bisa mengupload data Foto berdasar product id

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090 /user/photo/edit/17?productId=13 |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": {          "photo\_id": 17,          "photo\_url": "http://res.cloudinary.com/zainalabiddin/image/upload/v1661008344/wxw83inw9ts1tjxy6pfc.jpg",          "product\_id": 13,          "product\_name": "PETITE READING",          "description": "Warna putih berpadu dengan hitam pada perpaduan manis antara gaya minimalisme dan kulit buaya bermotif timbul klasik warna hitam. Padukan atau pasangkan dengan jins dan kaos untuk penampilan santai.",          "price": 2817000,          "seller\_name": "Bayu",          "store\_name": "Toko Jam Ahdmad Naufal",          "store\_photo": "https://tangselmedia.com/wp-content/uploads/2020/01/6-Daftar-Toko-Jam-Terbaik-di-Tangerang-Selatan-aslie.png",          "store\_address": "Komplek PU Sapta Taruna 3"      },      "message": "successfully update product",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Photo had no value!",      "message": "Product not found",      "status": "BAD\_REQUEST"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| photo\_id | Long | M |  | nomor identifikasi photo | 14 |
| photo\_url | Text | M |  | Photo product | Foto.png |
| Product\_id | Long | M |  | nomor identifikasi user | 1 |
| Product\_name | String | M | 255 | nama product | Iconic link |
| description | Text | M |  | deskripsi product | Ini jam tangan |
| price | Int | M |  | Harga product | 1500000 |
| seller\_name | String | M | 255 | nama seller | Rifky |
| store\_name | String | M | 255 | Nama toko | Warung Kita |
| store\_photo | Text | M |  | Photo toko | Took.png |
| store\_address | Long | M |  | Alamat toko | Jln. Mawar |

* **Delete Photo BY ID**

**Deksripsi Endpoint**

By Request DELETE kita bisa menghapus data Photo berdasarkan ID Photo

**Request URL**

|  |
| --- |
| localhost:8090/user/photo/delete/{id} |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/user/photo/delete/16 |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": "deleted",      "message": "successfully delete product",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Failed delete photo!",      "message": "Photo not found",      "status": "BAD\_REQUEST"  } |

1. Wishlist

* **Get All**

**Deksripsi Endpoint**

By Request GET ALL kita bisa menampilkan semua List Data yang ada

**Sample Request URL**

|  |
| --- |
| <http://localhost:8090/dashboard/wishlist> |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "wishlist\_id": 1,              "buyer\_id": 2,              "product": {                  "productId": 2,                  "sellerId": 1,                  "storeName": "-Toko Jam Master Star",                  "storePhoto": "-https://tangselmedia.com/6-daftar-toko-jam-terbaik-di-tangerang-selatan.html",                  "productName": "PETITE MELROSE QUEEN",                  "description": "The Iconic Link Unitone is our first unicolor timepiece that features a seamlessly matching luxurious metal link bracelet and watch dial. Available in polished stainless steel with a vibrant silver finish, refined rose gold or gold plating. This unique addition to the Iconic Link collection makes the Unitone stand out as an undeniably eye-catching timepiece that sets the tone for any occasion.",                  "price": 2817000,                  "photos": [                      {                          "photo\_id": 1,                          "photo\_url": "https://introcs.cs.princeton.edu/java/11cheatsheet/images/hello.png"                      },                      {                          "photo\_id": 10,                          "photo\_url": "https://www.quotemaster.org/images/fa/faafd5631151dcdec1d045b2659a5369.png"                      }                  ],                  "categories": [                      "WATCHES",                      "WOMEN WATCHES"                  ],                  "createdAt": "2022-08-21T01:30:00.154544+07:00",                  "modifiedAt": "2022-08-21T01:30:00.154544+07:00"              },              "quantity": 1,              "created\_at": "2022-08-21T01:30:00.182783+07:00",              "modified\_at": "2022-08-21T01:30:00.182783+07:00"          } ],      "message": "successfully retrieved wishlist",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "wishlist not found",      "message": "wishlist not found",      "status": "BAD\_REQUEST"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| wishlist\_id | Long | M |  | nomor identifikasi wishlist | 14 |
| buyer\_id | Long | M |  | nomor identifikasi buyer | 12 |
| product\_id | Long | M |  | nomor identifikasi product | 14 |
| Seller\_id | String | M | 255 | nomor identifikasi seller | 5 |
| store\_name | Text | M |  | nama toko | Blue Ship |
| store\_photo | Int | M |  | Photo toko | Toko.jpg |
| description | String | M | 255 | deskripsi product | Ini jam tangan |
| price | String | M | 255 | Harga barang | 500000 |
| photo\_id | Long | M |  | nomor identifikasi photo | 3 |
| Photo\_url | Text | M |  | Photo product | Product.png |
| categories | List<String> |  |  | Kategori Product | watches |
| quantity | Int | M |  | Jumlah product | 4 |
| Created\_at | Timestamp | M |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp | M |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **My Wishlist**

**Deksripsi Endpoint**

By Request GET kita bisa menampilkan wishlist berdasarkan login buyer

**Sample Request URL**

|  |
| --- |
| [http://localhost:8090/user/wishlist](http://localhost:8090/dashboard/wishlist)/my-wishlist |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "wishlist\_id": 16,              "buyer\_id": 16,              "product": {                  "productId": 7,                  "sellerId": 6,                  "storeName": "Toko Gaya Trendy",                  "storePhoto": "https://www.solomediabisnis.com/wp-content/uploads/2021/01/3-2.jpeg",                  "productName": "PETITE EVERGOLD",                  "description": "The Petite Evergold 28 is our latest addition to the Petite Collection. Featuring an eggshell white dial and our classic mesh strap in a light shade of gold. Elevate your look with a delicate pop of gold that seamlessly matches any outfit.",                  "price": 2817000,                  "photos": [                      {                          "photo\_id": 9,                          "photo\_url": "https://i.pinimg.com/originals/c2/e2/67/c2e26700b40bf55efa8d0ac05977e5c0.jpg"                      },                      {                          "photo\_id": 15,                          "photo\_url": "https://www.quotemaster.org/images/fa/faafd5631151dcdec1d045b2659a5369.png"                      }                  ],                  "categories": [                      "STRAPS"                  ],                  "createdAt": "2022-08-21T01:30:00.154544+07:00",                  "modifiedAt": "2022-08-21T01:30:00.154544+07:00"              },              "quantity": 1,              "created\_at": "2022-08-21T01:55:55.130584+07:00",              "modified\_at": "2022-08-21T01:55:55.130584+07:00"          }      ],      "message": "successfully retrieved buyer wishlist",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "find wishlist failed",      "message": "Please add Wishlist",      "status": "BAD\_REQUEST"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| wishlist\_id | Long | M |  | nomor identifikasi wishlist | 14 |
| buyer\_id | Long | M |  | nomor identifikasi buyer | 12 |
| product\_id | Long | M |  | nomor identifikasi product | 14 |
| Seller\_id | String | M | 255 | nomor identifikasi seller | 5 |
| store\_name | Text | M |  | nama toko | Blue Ship |
| store\_photo | Int | M |  | Photo toko | Toko.jpg |
| description | String | M | 255 | deskripsi product | Ini jam tangan |
| price | String | M | 255 | Harga barang | 500000 |
| photo\_id | Long | M |  | nomor identifikasi photo | 3 |
| Photo\_url | Text | M |  | Photo product | Product.png |
| categories | List<String> |  |  | Kategori Product | watches |
| quantity | Int | M |  | Jumlah product | 4 |
| Created\_at | Timestamp | M |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp | M |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **Add to wishlist**

**Deksripsi Endpoint**

By Request POST kita bisa buat data wishlist yang baru

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/ user/add-to-wishlist |

**Sample Request**

|  |
| --- |
| {    "productId": 3,    "quantity": 1  } |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": {          "wishlist\_id": 16,          "buyer\_id": 16,          "product": {              "productId": 7,              "sellerId": 6,              "storeName": "Toko Gaya Trendy",              "storePhoto": "https://www.solomediabisnis.com/wp-content/uploads/2021/01/3-2.jpeg",              "productName": "PETITE EVERGOLD",              "description": "The Petite Evergold 28 is our latest addition to the Petite Collection. Featuring an eggshell white dial and our classic mesh strap in a light shade of gold. Elevate your look with a delicate pop of gold that seamlessly matches any outfit.",              "price": 2817000,              "photos": [                  {                      "photo\_id": 9,                      "photo\_url": "https://i.pinimg.com/originals/c2/e2/67/c2e26700b40bf55efa8d0ac05977e5c0.jpg"                  },                  {                      "photo\_id": 15,                      "photo\_url": "https://www.quotemaster.org/images/fa/faafd5631151dcdec1d045b2659a5369.png"                  }              ],              "categories": [                  "STRAPS"              ],              "createdAt": "2022-08-21T01:30:00.154544+07:00",              "modifiedAt": "2022-08-21T01:30:00.154544+07:00"          },          "quantity": 1,          "created\_at": "2022-08-21T01:55:55.1305841+07:00",          "modified\_at": "2022-08-21T01:55:55.1305841+07:00"      },      "message": "successfully retrieved wishlist",      "status": "CREATED"  } |

|  |
| --- |
| Failed Response |
| {      "data": "add wishlist failed",      "message": "You can't order your own product honey",      "status": "BAD\_REQUEST"  } |

**Request Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| product\_id | Long | M |  | nomor identifikasi product | 3 |
| quantity | Int | M |  | Jumlah product | 1 |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| wishlist\_id | Long | M |  | nomor identifikasi wishlist | 14 |
| buyer\_id | Long | M |  | nomor identifikasi buyer | 12 |
| product\_id | Long | M |  | nomor identifikasi product | 14 |
| Seller\_id | String | M | 255 | nomor identifikasi seller | 5 |
| store\_name | Text | M |  | nama toko | Blue Ship |
| store\_photo | Int | M |  | Photo toko | Toko.jpg |
| description | String | M | 255 | deskripsi product | Ini jam tangan |
| price | String | M | 255 | Harga barang | 500000 |
| photo\_id | Long | M |  | nomor identifikasi photo | 3 |
| Photo\_url | Text | M |  | Photo product | Product.png |
| categories | List<String> |  |  | Kategori Product | watches |
| quantity | Int | M |  | Jumlah product | 4 |
| Created\_at | Timestamp | M |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp | M |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **Edit wishlist**

**Deksripsi Endpoint**

By Request PUT kita bisa mengubah data wishlist yang sudah ada.

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/ user/add-to-wishlist |

**Sample Request**

|  |
| --- |
| {    "productId": 13,    "quantity": 2  } |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": {          "wishlist\_id": 16,          "buyer\_id": 16,          "product": {              "productId": 13,              "sellerId": 2,              "storeName": "Toko Jam Ahdmad Naufal",              "storePhoto": "https://tangselmedia.com/wp-content/uploads/2020/01/6-Daftar-Toko-Jam-Terbaik-di-Tangerang-Selatan-aslie.png",              "productName": "PETITE READING",              "description": "Warna putih berpadu dengan hitam pada perpaduan manis antara gaya minimalisme dan kulit buaya bermotif timbul klasik warna hitam. Padukan atau pasangkan dengan jins dan kaos untuk penampilan santai.",              "price": 2817000,              "photos": [],              "categories": [                  "WATCHES"              ],              "createdAt": "2022-08-21T01:30:00.154544+07:00",              "modifiedAt": "2022-08-21T01:30:00.154544+07:00"          },          "quantity": 2,          "created\_at": "2022-08-21T01:55:55.130584+07:00",          "modified\_at": "2022-08-21T02:06:02.0431995+07:00"      },      "message": "successfully updated Wishlist",      "status": "CREATED"  } |

|  |
| --- |
| Failed Response |
| {      "data": "edit wishlist failed",      "message": "Wishlist not found",      "status": "BAD\_REQUEST"  } |

**Request Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| product\_id | Long | M |  | nomor identifikasi product | 3 |
| quantity | Int | M |  | Jumlah product | 1 |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| wishlist\_id | Long | M |  | nomor identifikasi wishlist | 14 |
| buyer\_id | Long | M |  | nomor identifikasi buyer | 12 |
| product\_id | Long | M |  | nomor identifikasi product | 14 |
| Seller\_id | String | M | 255 | nomor identifikasi seller | 5 |
| store\_name | Text | M |  | nama toko | Blue Ship |
| store\_photo | Int | M |  | Photo toko | Toko.jpg |
| description | String | M | 255 | deskripsi product | Ini jam tangan |
| price | String | M | 255 | Harga barang | 500000 |
| photo\_id | Long | M |  | nomor identifikasi photo | 3 |
| Photo\_url | Text | M |  | Photo product | Product.png |
| categories | List<String> |  |  | Kategori Product | watches |
| quantity | Int | M |  | Jumlah product | 4 |
| Created\_at | Timestamp | M |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp | M |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **Find By Id**

**Deksripsi Endpoint**

By Request GET kita bisa menampilkan wishlist berdasarkan wishlid id.

**Request URL**

|  |
| --- |
| <http://localhost:8090/dashboard/wishlist>/{id} |

**Sample Request URL**

|  |
| --- |
| <http://localhost:8090/dashboard/wishlist>/3 |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": {          "wishlist\_id": 3,          "buyer\_id": 1,          "product": {              "productId": 2,              "sellerId": 1,              "storeName": "-Toko Jam Master Star",              "storePhoto": "-https://tangselmedia.com/6-daftar-toko-jam-terbaik-di-tangerang-selatan.html",              "productName": "PETITE MELROSE QUEEN",              "description": "The Iconic Link Unitone is our first unicolor timepiece that features a seamlessly matching luxurious metal link bracelet and watch dial. Available in polished stainless steel with a vibrant silver finish, refined rose gold or gold plating. This unique addition to the Iconic Link collection makes the Unitone stand out as an undeniably eye-catching timepiece that sets the tone for any occasion.",              "price": 2817000,              "photos": [                  {                      "photo\_id": 1,                      "photo\_url": "https://introcs.cs.princeton.edu/java/11cheatsheet/images/hello.png"                  },                  {                      "photo\_id": 10,                      "photo\_url": "https://www.quotemaster.org/images/fa/faafd5631151dcdec1d045b2659a5369.png"                  }              ],              "categories": [                  "WATCHES",                  "WOMEN WATCHES"              ],              "createdAt": "2022-08-21T01:30:00.154544+07:00",              "modifiedAt": "2022-08-21T01:30:00.154544+07:00"          },          "quantity": 4,          "created\_at": "2022-08-21T01:30:00.182783+07:00",          "modified\_at": "2022-08-21T01:30:00.182783+07:00"      },      "message": "successfully retrieved wishlist",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "wishlish not found",      "message": "Wishlist not found",      "status": "BAD\_REQUEST"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| wishlist\_id | Long | M |  | nomor identifikasi wishlist | 14 |
| buyer\_id | Long | M |  | nomor identifikasi buyer | 12 |
| product\_id | Long | M |  | nomor identifikasi product | 14 |
| Seller\_id | String | M | 255 | nomor identifikasi seller | 5 |
| store\_name | Text | M |  | nama toko | Blue Ship |
| store\_photo | Int | M |  | Photo toko | Toko.jpg |
| description | String | M | 255 | deskripsi product | Ini jam tangan |
| price | String | M | 255 | Harga barang | 500000 |
| photo\_id | Long | M |  | nomor identifikasi photo | 3 |
| Photo\_url | Text | M |  | Photo product | Product.png |
| categories | List<String> |  |  | Kategori Product | watches |
| quantity | Int | M |  | Jumlah product | 4 |
| Created\_at | Timestamp | M |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp | M |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **Delete By Id**

**Deksripsi Endpoint**

By Request DELETE kita bisa menghapus wishlist berdasarkan wishlist id.

**Request URL**

|  |
| --- |
| <http://localhost:8090/dashboard/wishlist>/{id} |

**Sample Request URL**

|  |
| --- |
| <http://localhost:8090/dashboard/wishlist>/3 |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": "success delete wishlist",      "message": "successfully deleted wishlist",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "delete wishlist failed",      "message": "You only can delete your wishlist",      "status": "BAD\_REQUEST"  } |

1. Cart

* **Get All**

**Deksripsi Endpoint**

By Request GET ALL kita bisa menampilkan semua List Data yang ada

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/dashboard/carts |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": [          {              "cart\_id": 1,              "buyer\_name": "Alya",              "buyer\_username": "Alya",              "seller\_name": "rini",              "seller\_username": "rini",              "store\_name": "Toko Gaya Trendy",              "store\_address": "Toko Gaya Trendy",              "product\_name": "PETITE EVERGOLD",              "product\_price": 2817000,              "product\_description": "The Petite Evergold 28 is our latest addition to the Petite Collection. Featuring an eggshell white dial and our classic mesh strap in a light shade of gold. Elevate your look with a delicate pop of gold that seamlessly matches any outfit.",              "quantity": 2,              "photos": [                  {                      "photo\_id": 9,                      "photo\_url": "https://i.pinimg.com/originals/c2/e2/67/c2e26700b40bf55efa8d0ac05977e5c0.jpg"                  },                  {                      "photo\_id": 15,                      "photo\_url": "https://www.quotemaster.org/images/fa/faafd5631151dcdec1d045b2659a5369.png"                  }              ],              "categories": [                  "STRAPS"              ]          }      ],      "message": "successfully retrieved cart",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Failed retrieved cart!",      "message": "Carts not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| cart\_id | Long | M |  | nomor identifikasi cart | 14 |
| buyer\_name | String | M | 255 | nama dari pembeli | Alya |
| buyer\_username | String | M | 255 | usernama dari buyer | Alya |
| seller\_name | String | M | 255 | nama dari seller | Bayu |
| seller\_username | String | M | 255 | usernama dari seller | Bayu |
| store\_name | String | M | 255 | nama toko | Blue Shop |
| store\_address | String | M | 255 | Alamat toko | Jalan mawar |
| Product\_name | String | M | 255 | Nama product | Rolex Premium |
| Product\_price | String | M | 255 | harga product | 5000000 |
| Product\_description | String | M | 255 | deskripsi product | Ini jam tangan |
| quantity | Int | M |  | Jumlah product | 4 |
| photo\_id | Long | M |  | nomor identifikasi photo | 3 |
| Photo\_url | Text | M |  | Photo product | Product.png |
| categories | List<String> |  |  | Kategori Product | watches |

* **Get Cart By Seller**

**Deksripsi Endpoint**

By Request GET kita bisa menampilkan semua cart berdasarkan seller login.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/user/cart/seller |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": [          {              "cart\_id": 1,              "buyer\_name": "Alya",              "buyer\_username": "Alya",              "seller\_name": "rini",              "seller\_username": "rini",              "store\_name": "Toko Gaya Trendy",              "store\_address": "Toko Gaya Trendy",              "product\_name": "PETITE EVERGOLD",              "product\_price": 2817000,              "product\_description": "The Petite Evergold 28 is our latest addition to the Petite Collection. Featuring an eggshell white dial and our classic mesh strap in a light shade of gold. Elevate your look with a delicate pop of gold that seamlessly matches any outfit.",              "quantity": 2,              "photos": [                  {                      "photo\_id": 9,                      "photo\_url": "https://i.pinimg.com/originals/c2/e2/67/c2e26700b40bf55efa8d0ac05977e5c0.jpg"                  },                  {                      "photo\_id": 15,                      "photo\_url": "https://www.quotemaster.org/images/fa/faafd5631151dcdec1d045b2659a5369.png"                  }              ],              "categories": [                  "STRAPS"              ]          }      ],      "message": "successfully retrieved cart",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Failed find cart! ",      "message": "Carts not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| cart\_id | Long | M |  | nomor identifikasi cart | 14 |
| buyer\_name | String | M | 255 | nama dari pembeli | Alya |
| buyer\_username | String | M | 255 | usernama dari buyer | Alya |
| seller\_name | String | M | 255 | nama dari seller | Bayu |
| seller\_username | String | M | 255 | usernama dari seller | Bayu |
| store\_name | String | M | 255 | nama toko | Blue Shop |
| store\_address | String | M | 255 | Alamat toko | Jalan mawar |
| Product\_name | String | M | 255 | Nama product | Rolex Premium |
| Product\_price | String | M | 255 | harga product | 5000000 |
| Product\_description | String | M | 255 | deskripsi product | Ini jam tangan |
| quantity | Int | M |  | Jumlah product | 4 |
| photo\_id | Long | M |  | nomor identifikasi photo | 3 |
| Photo\_url | Text | M |  | Photo product | Product.png |
| categories | List<String> |  |  | Kategori Product | watches |

* **Get Cart By Buyer**

**Deksripsi Endpoint**

By Request GET kita bisa menampilkan semua cart berdasarkan buyer login.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/user/cart/buyer |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": [          {              "cart\_id": 1,              "buyer\_name": "Alya",              "buyer\_username": "Alya",              "seller\_name": "rini",              "seller\_username": "rini",              "store\_name": "Toko Gaya Trendy",              "store\_address": "Toko Gaya Trendy",              "product\_name": "PETITE EVERGOLD",              "product\_price": 2817000,              "product\_description": "The Petite Evergold 28 is our latest addition to the Petite Collection. Featuring an eggshell white dial and our classic mesh strap in a light shade of gold. Elevate your look with a delicate pop of gold that seamlessly matches any outfit.",              "quantity": 2,              "photos": [                  {                      "photo\_id": 9,                      "photo\_url": "https://i.pinimg.com/originals/c2/e2/67/c2e26700b40bf55efa8d0ac05977e5c0.jpg"                  },                  {                      "photo\_id": 15,                      "photo\_url": "https://www.quotemaster.org/images/fa/faafd5631151dcdec1d045b2659a5369.png"                  }              ],              "categories": [                  "STRAPS"              ]          }      ],      "message": "successfully retrieved cart",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Failed find cart! ",      "message": "Carts not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| cart\_id | Long | M |  | nomor identifikasi cart | 14 |
| buyer\_name | String | M | 255 | nama dari pembeli | Alya |
| buyer\_username | String | M | 255 | usernama dari buyer | Alya |
| seller\_name | String | M | 255 | nama dari seller | Bayu |
| seller\_username | String | M | 255 | usernama dari seller | Bayu |
| store\_name | String | M | 255 | nama toko | Blue Shop |
| store\_address | String | M | 255 | Alamat toko | Jalan mawar |
| Product\_name | String | M | 255 | Nama product | Rolex Premium |
| Product\_price | String | M | 255 | harga product | 5000000 |
| Product\_description | String | M | 255 | deskripsi product | Ini jam tangan |
| quantity | Int | M |  | Jumlah product | 4 |
| photo\_id | Long | M |  | nomor identifikasi photo | 3 |
| Photo\_url | Text | M |  | Photo product | Product.png |
| categories | List<String> |  |  | Kategori Product | watches |

* **Add To Cart**

**Deksripsi Endpoint**

By Request POST kita bisa membuat cart berdasar buyer login

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/user/add-to-cart |

**Sample Request**

|  |
| --- |
| {    "product\_id": 7,    "quantity": 2  } |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": {          "cart\_id": 1,          "buyer\_name": "Alya",          "buyer\_username": "Alya",          "seller\_name": "rini",          "seller\_username": "rini",          "store\_name": "Toko Gaya Trendy",          "store\_address": "Toko Gaya Trendy",          "product\_name": "PETITE EVERGOLD",          "product\_price": 2817000,          "product\_description": "The Petite Evergold 28 is our latest addition to the Petite Collection. Featuring an eggshell white dial and our classic mesh strap in a light shade of gold. Elevate your look with a delicate pop of gold that seamlessly matches any outfit.",          "quantity": 2,          "photos": [              {                  "photo\_id": 9,                  "photo\_url": "https://i.pinimg.com/originals/c2/e2/67/c2e26700b40bf55efa8d0ac05977e5c0.jpg"              },              {                  "photo\_id": 15,                  "photo\_url": "https://www.quotemaster.org/images/fa/faafd5631151dcdec1d045b2659a5369.png"              }          ],          "categories": [              "STRAPS"          ]      },      "message": "successfully cart",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Failed create cart!",      "message": "You can't order your own product honey",      "status": "BAD\_REQUEST"  } |

**Request Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Product\_id | Long | M | 255 | Nomor identifikasi product | 2 |
| quantity | Int | M |  | Jumlah produk yang dibeli | 2 |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| cart\_id | Long | M |  | nomor identifikasi cart | 14 |
| buyer\_name | String | M | 255 | nama dari pembeli | Alya |
| buyer\_username | String | M | 255 | usernama dari buyer | Alya |
| seller\_name | String | M | 255 | nama dari seller | Bayu |
| seller\_username | String | M | 255 | usernama dari seller | Bayu |
| store\_name | String | M | 255 | nama toko | Blue Shop |
| store\_address | String | M | 255 | Alamat toko | Jalan mawar |
| Product\_name | String | M | 255 | Nama product | Rolex Premium |
| Product\_price | String | M | 255 | harga product | 5000000 |
| Product\_description | String | M | 255 | deskripsi product | Ini jam tangan |
| quantity | Int | M |  | Jumlah product | 4 |
| photo\_id | Long | M |  | nomor identifikasi photo | 3 |
| Photo\_url | Text | M |  | Photo product | Product.png |
| categories | List<String> |  |  | Kategori Product | watches |

* **Wishlist To Cart**

**Deksripsi Endpoint**

By Request POST kita bisa mengubah semua wishlist to cart berdasarkan buyer login.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/user/wishlist-to-cart |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": [          {              "cart\_id": 2,              "buyer\_name": "Alya",              "buyer\_username": "Alya",              "seller\_name": "fikri",              "seller\_username": "fikri",              "store\_name": "Terus Jaya",              "store\_address": "Terus Jaya",              "product\_name": "PETITE PRESSED STERLING",              "product\_price": 2817000,              "product\_description": "The Petite Pressed Sterling is our most delicate timepiece to date. Designed to be worn every day, this watch reflects the beauty in the small things. Crafted with polished stainless steel and available with a vibrant silver finish. Elevate your look with a graceful touch.",              "quantity": 3,              "photos": [                  {                      "photo\_id": 8,                      "photo\_url": "https://i.pinimg.com/originals/6e/03/21/6e0321597039afa3bc11d02d52fdfa6e.jpg"                  }              ],              "categories": [                  "MEN WATCHES",                  "MEN WATCHES",                  "JEWELRY"              ]          },      "message": "successfully create cart",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Failed create cart from wishlist! ",      "message": "Your wishlist is empty",      "status": "BAD\_REQUEST"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| cart\_id | Long | M |  | nomor identifikasi cart | 14 |
| buyer\_name | String | M | 255 | nama dari pembeli | Alya |
| buyer\_username | String | M | 255 | usernama dari buyer | Alya |
| seller\_name | String | M | 255 | nama dari seller | Bayu |
| seller\_username | String | M | 255 | usernama dari seller | Bayu |
| store\_name | String | M | 255 | nama toko | Blue Shop |
| store\_address | String | M | 255 | Alamat toko | Jalan mawar |
| Product\_name | String | M | 255 | Nama product | Rolex Premium |
| Product\_price | String | M | 255 | harga product | 5000000 |
| Product\_description | String | M | 255 | deskripsi product | Ini jam tangan |
| quantity | Int | M |  | Jumlah product | 4 |
| photo\_id | Long | M |  | nomor identifikasi photo | 3 |
| Photo\_url | Text | M |  | Photo product | Product.png |
| categories | List<String> |  |  | Kategori Product | watches |

* **Edit By Id**

**Deksripsi Endpoint**

By Request POST kita bisa mengubah cart berdasar buyer login

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/user/cart/{id} |

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/user/cart/1 |

**Sample Request**

|  |
| --- |
| {    "product\_id": 9,    "quantity": 3  } |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": {          "cart\_id": 1,          "buyer\_name": "Alya",          "buyer\_username": "Alya",          "seller\_name": "Alya",          "seller\_username": "Alya",          "store\_name": "Matchwatch Mega Bekasi Hypermall",          "store\_address": "Matchwatch Mega Bekasi Hypermall",          "product\_name": "CLASSIC DOVER",          "product\_price": 2817000,          "product\_description": "Classic Dover, dengan tombol berwarna putih cangkang telur dan detail dalam emas merah muda, jam elegan ini akan dengan mudah menjadi teman penampilan sehari-hari kamu. Menghadirkan tali NATO serba putih, jam ini memiliki desain klasik modern yang dibuat agar cocok untuk segala kesempatan.",          "quantity": 3,          "photos": [              {                  "photo\_id": 12,                  "photo\_url": "https://www3.ntu.edu.sg/home/ehchua/programming/java/images/programming\_steps.gif"              }          ],          "categories": [              "WOMEN WATCHES"          ]      },      "message": "successfully update cart",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Failed update cart!",      "message": "Cart not found",      "status": "BAD\_REQUEST"  } |

**Request Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Product\_id | Long | M | 255 | Nomor identifikasi product | 2 |
| quantity | Int | M |  | Jumlah produk yang dibeli | 2 |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| cart\_id | Long | M |  | nomor identifikasi cart | 14 |
| buyer\_name | String | M | 255 | nama dari pembeli | Alya |
| buyer\_username | String | M | 255 | usernama dari buyer | Alya |
| seller\_name | String | M | 255 | nama dari seller | Bayu |
| seller\_username | String | M | 255 | usernama dari seller | Bayu |
| store\_name | String | M | 255 | nama toko | Blue Shop |
| store\_address | String | M | 255 | Alamat toko | Jalan mawar |
| Product\_name | String | M | 255 | Nama product | Rolex Premium |
| Product\_price | String | M | 255 | harga product | 5000000 |
| Product\_description | String | M | 255 | deskripsi product | Ini jam tangan |
| quantity | Int | M |  | Jumlah product | 4 |
| photo\_id | Long | M |  | nomor identifikasi photo | 3 |
| Photo\_url | Text | M |  | Photo product | Product.png |
| categories | List<String> |  |  | Kategori Product | watches |

* **Get Cart By ProductName**

**Deksripsi Endpoint**

By Request GET kita bisa mendapatkan cart berdasarkan nama product.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090 /dashboard/cart/product-name?keyword= |

**Sample Request URL**

|  |
| --- |
| http://localhost:8090 /dashboard/cart/product-name?keyword=petite |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": [          {              "cart\_id": 2,              "buyer\_name": "Alya",              "buyer\_username": "Alya",              "seller\_name": "fikri",              "seller\_username": "fikri",              "store\_name": "Terus Jaya",              "store\_address": "Terus Jaya",              "product\_name": "PETITE PRESSED STERLING",              "product\_price": 2817000,              "product\_description": "The Petite Pressed Sterling is our most delicate timepiece to date. Designed to be worn every day, this watch reflects the beauty in the small things. Crafted with polished stainless steel and available with a vibrant silver finish. Elevate your look with a graceful touch.",              "quantity": 3,              "photos": [                  {                      "photo\_id": 8,                      "photo\_url": "https://i.pinimg.com/originals/6e/03/21/6e0321597039afa3bc11d02d52fdfa6e.jpg"                  }              ],              "categories": [                  "MEN WATCHES",                  "MEN WATCHES",                  "JEWELRY"              ]          },          {      ],      "message": "successfully find cart",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Failed find cart! ",      "message": "Carts not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| cart\_id | Long | M |  | nomor identifikasi cart | 14 |
| buyer\_name | String | M | 255 | nama dari pembeli | Alya |
| buyer\_username | String | M | 255 | usernama dari buyer | Alya |
| seller\_name | String | M | 255 | nama dari seller | Bayu |
| seller\_username | String | M | 255 | usernama dari seller | Bayu |
| store\_name | String | M | 255 | nama toko | Blue Shop |
| store\_address | String | M | 255 | Alamat toko | Jalan mawar |
| Product\_name | String | M | 255 | Nama product | Rolex Premium |
| Product\_price | String | M | 255 | harga product | 5000000 |
| Product\_description | String | M | 255 | deskripsi product | Ini jam tangan |
| quantity | Int | M |  | Jumlah product | 4 |
| photo\_id | Long | M |  | nomor identifikasi photo | 3 |
| Photo\_url | Text | M |  | Photo product | Product.png |
| categories | List<String> |  |  | Kategori Product | watches |

* **Get Cart By Category**

**Deksripsi Endpoint**

By Request GET kita bisa mendapatkan cart berdasarkan nama category.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090 /dashboard/cart/category?keyword= |

**Sample Request URL**

|  |
| --- |
| http://localhost:8090 /dashboard/cart/category?keyword=watches |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": [          {              "cart\_id": 1,              "buyer\_name": "Alya",              "buyer\_username": "Alya",              "seller\_name": "Alya",              "seller\_username": "Alya",              "store\_name": "Matchwatch Mega Bekasi Hypermall",              "store\_address": "Matchwatch Mega Bekasi Hypermall",              "product\_name": "CLASSIC DOVER",              "product\_price": 2817000,              "product\_description": "Classic Dover, dengan tombol berwarna putih cangkang telur dan detail dalam emas merah muda, jam elegan ini akan dengan mudah menjadi teman penampilan sehari-hari kamu. Menghadirkan tali NATO serba putih, jam ini memiliki desain klasik modern yang dibuat agar cocok untuk segala kesempatan.",              "quantity": 3,              "photos": [                  {                      "photo\_id": 12,                      "photo\_url": "https://www3.ntu.edu.sg/home/ehchua/programming/java/images/programming\_steps.gif"                  }              ],              "categories": [                  "WOMEN WATCHES"              ]          },      ],      "message": "successfully find cart",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Failed find cart! ",      "message": "Carts not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| cart\_id | Long | M |  | nomor identifikasi cart | 14 |
| buyer\_name | String | M | 255 | nama dari pembeli | Alya |
| buyer\_username | String | M | 255 | usernama dari buyer | Alya |
| seller\_name | String | M | 255 | nama dari seller | Bayu |
| seller\_username | String | M | 255 | usernama dari seller | Bayu |
| store\_name | String | M | 255 | nama toko | Blue Shop |
| store\_address | String | M | 255 | Alamat toko | Jalan mawar |
| Product\_name | String | M | 255 | Nama product | Rolex Premium |
| Product\_price | String | M | 255 | harga product | 5000000 |
| Product\_description | String | M | 255 | deskripsi product | Ini jam tangan |
| quantity | Int | M |  | Jumlah product | 4 |
| photo\_id | Long | M |  | nomor identifikasi photo | 3 |
| Photo\_url | Text | M |  | Photo product | Product.png |
| categories | List<String> |  |  | Kategori Product | watches |

* **Delete By Id**

**Deksripsi Endpoint**

By Request DELETE kita bisa menghapus cart berdasarkan card id.

**Request URL**

|  |
| --- |
| <http://localhost:8090/dashboard/wishlist>/{id} |

**Sample Request URL**

|  |
| --- |
| <http://localhost:8090/dashboard/wishlist>/3 |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": "deleted",      "message": "successfully delete cart",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Failed delete cart!",      "message": "Cart not found",      "status": "BAD\_REQUEST"  } |

1. Order

* **Order now / edit order**

**Deksripsi Endpoint**

By Request PUT kita bisa menambahkan alamat berdasar buyer login

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/user/order-now |

**Sample Request**

|  |
| --- |
| {    "payment": "OVO",    "shipping": "GAS",    "destination\_name": "bang nestle",    "destination\_address": "jakarta timur",    "destination\_phone": "080799900",    "zip\_code": "12999"  } |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": [          {              "orderId": 3,              "listCart": [                  {                      "cart\_id": 3,                      "buyer\_name": "Alya",                      "buyer\_username": "Alya",                      "seller\_name": "Ade",                      "seller\_username": "Ade",                      "store\_name": "-Toko Jam Master Star",                      "store\_address": "-Toko Jam Master Star",                      "product\_name": "ICONIC LINK",                      "product\_price": 3420000,                      "product\_description": "A modern take on a classic design, the Iconic Link is the revelation behind years of meticulous craftsmanship. The Iconic Link features a luxurious metal bracelet with three-piece links; each segment is comprised of solid steel, individually crafted pieces in an elegantly tapered form, ensuring a seamless transition from case to clasp.\r\nThe distinctive and sculptural lines of the raised midpiece blend effortlessly with the watch case, as our signature twelve index dial takes on a renewed, modern silhouette.\r\nThe Iconic Link is available in polished stainless steel (316L) with a vibrant silver finish or with refined rose gold plating.\r\nThe link bracelet can be adjusted for a perfect fit at your local watchmaker or Daniel Wellington store.",                      "quantity": 2,                      "photos": [                          {                              "photo\_id": 3,                              "photo\_url": "https://i.pinimg.com/originals/6e/03/21/6e0321597039afa3bc11d02d52fdfa6e.jpg"                          },                          {                              "photo\_id": 6,                              "photo\_url": "https://introcs.cs.princeton.edu/java/11cheatsheet/images/hello.png"                          }                      ],                      "categories": [                          "WATCHES",                          "MEN WATCHES"                      ]                  }              ],              "payment\_id": 5,              "payment\_name": "OVO",              "shipping\_id": 1,              "shipping\_name": "JNE",              "total\_price": 6860000,              "destination\_name": "bang nestle",              "destination\_address": "jakarta timur",              "destination\_phone": "080799900",              "zip\_code": "12999",              "createdAt": "2022-08-21T14:22:24.668366+07:00",              "modifiedAt": "2022-08-21T14:32:45.078689+07:00"          }      ],      "message": "successfully make orders",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Failed Order",      "message": "Shipping Not found",      "status": "BAD\_REQUEST"  } |

**Request Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Payment\_name | String | M | 255 | nama pembayaran | OVO |
| Shipping\_name | String | M | 255 | nama pengiriman | JNE |
| Destination\_name | String | M | 255 | nama penerima | Uden |
| Destination\_address | Text | M |  | alamat penerima | Jakarta |
| Destination\_phone | String | M | 255 | nomor penerima | 0813800800 |
| Zip\_code | String | M | 255 | kode pos penerima | 202333 |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| order\_id | Long | M |  | nomor identifikasi order | 2 |
| cart\_id | Long | M |  | nomor identifikasi cart | 14 |
| buyer\_name | String | M | 255 | nama dari pembeli | Alya |
| buyer\_username | String | M | 255 | usernama dari buyer | Alya |
| seller\_name | String | M | 255 | nama dari seller | Bayu |
| seller\_username | String | M | 255 | usernama dari seller | Bayu |
| store\_name | String | M | 255 | nama toko | Blue Shop |
| store\_address | String | M | 255 | Alamat toko | Jalan mawar |
| Product\_name | String | M | 255 | Nama product | Rolex Premium |
| Product\_price | String | M | 255 | harga product | 5000000 |
| Product\_description | String | M | 255 | deskripsi product | Ini jam tangan |
| quantity | Int | M |  | Jumlah product | 4 |
| photo\_id | Long | M |  | nomor identifikasi photo | 3 |
| Photo\_url | Text | M |  | Photo product | Product.png |
| categories | List<String> |  |  | Kategori Product | watches |
| Payment\_id | Long | M |  | nomor identifikasi payment | 5 |
| Payment\_name | String | M | 255 | nama pembayaran | OVO |
| Shipping\_id | Long | M |  | nomor identifikasi shipping | 1 |
| Shipping\_name | String | M | 255 | nama pengiriman | JNE |
| Total\_price | Int | M |  | price product \* quantitiy + shipping price | 6860000 |
| Destination\_name | String | M | 255 | nama penerima | Uden |
| Destination\_address | Text | M |  | alamat penerima | Jakarta |
| Destination\_phone | String | M | 255 | nomor penerima | 0813800800 |
| Zip\_code | String | M | 255 | kode pos penerima | 202333 |
| Created\_at | Timestamp | M |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp | M |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **My Order**

**Deksripsi Endpoint**

By Request GET kita bisa menampilkan semua order berdasarkan buyer login.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/user/my-order |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": {          "orderId": 3,          "total\_price": 6860000,          "cart": [              {                  "cart\_id": 3,                  "buyer\_id": 5,                  "buyer\_name": "Alya",                  "product\_id": 1,                  "store\_name": "-Toko Jam Master Star",                  "product\_name": "ICONIC LINK",                  "product\_price": 3420000,                  "quantity": 2,                  "photo\_product": "https://i.pinimg.com/originals/6e/03/21/6e0321597039afa3bc11d02d52fdfa6e.jpg"              }          ]      },      "message": "successfully retrieved orders",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Order had no value!",      "message": "Order not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| orderId | Long | M |  | nomor identifikasi order | 1 |
| Total\_price | Int | M |  | Product\_Price\*quantity+ shipping price | 686000 |
| cart\_id | Long | M |  | nomor identifikasi cart | 3 |
| buyer-id | Long | M |  | nomor identifikasi buyer | 5 |
| buyer\_name | String | M | 255 | nama dari pembeli | Alya |
| product\_id | Long | M |  | nomor identifikasi product | 1 |
| store\_name | String | M | 255 | nama toko | Blue Shop |
| Product\_name | String | M | 255 | Nama product | Rolex |
| Product\_price | String | M | 255 | harga product | 5000000 |
| quantity | Int | M |  | Jumlah product | 4 |

* **Get all**

**Deksripsi Endpoint**

By Request GET ALL kita bisa menampilkan semua List Data yang ada

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/dashboard/orders |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": [          {              "orderId": 3,              "listCart": [                  {                      "cart\_id": 3,                      "buyer\_name": "Alya",                      "buyer\_username": "Alya",                      "seller\_name": "Ade",                      "seller\_username": "Ade",                      "store\_name": "-Toko Jam Master Star",                      "store\_address": "-Toko Jam Master Star",                      "product\_name": "ICONIC LINK",                      "product\_price": 3420000,                      "product\_description": "A modern take on a classic design, the Iconic Link is the revelation behind years of meticulous craftsmanship. The Iconic Link features a luxurious metal bracelet with three-piece links; each segment is comprised of solid steel, individually crafted pieces in an elegantly tapered form, ensuring a seamless transition from case to clasp.\r\nThe distinctive and sculptural lines of the raised midpiece blend effortlessly with the watch case, as our signature twelve index dial takes on a renewed, modern silhouette.\r\nThe Iconic Link is available in polished stainless steel (316L) with a vibrant silver finish or with refined rose gold plating.\r\nThe link bracelet can be adjusted for a perfect fit at your local watchmaker or Daniel Wellington store.",                      "quantity": 2,                      "photos": [                          {                              "photo\_id": 3,                              "photo\_url": "https://i.pinimg.com/originals/6e/03/21/6e0321597039afa3bc11d02d52fdfa6e.jpg"                          },                          {                              "photo\_id": 6,                              "photo\_url": "https://introcs.cs.princeton.edu/java/11cheatsheet/images/hello.png"                          }                      ],                      "categories": [                          "WATCHES",                          "MEN WATCHES"                      ]                  }              ],              "payment\_id": 5,              "payment\_name": "OVO",              "shipping\_id": 1,              "shipping\_name": "JNE",              "total\_price": 6860000,              "destination\_name": "bang nestle",              "destination\_address": "jakarta timur",              "destination\_phone": "080799900",              "zip\_code": "12999",              "createdAt": "2022-08-21T14:22:24.668366+07:00",              "modifiedAt": "2022-08-21T14:32:45.078689+07:00"          }      ],      "message": "successfully retrieved orders",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Order had no value!",      "message": "Order not found",      "status": "NOT\_FOUND"  } |

* **Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| order\_id | Long | M |  | nomor identifikasi order | 2 |
| cart\_id | Long | M |  | nomor identifikasi cart | 14 |
| buyer\_name | String | M | 255 | nama dari pembeli | Alya |
| buyer\_username | String | M | 255 | usernama dari buyer | Alya |
| seller\_name | String | M | 255 | nama dari seller | Bayu |
| seller\_username | String | M | 255 | usernama dari seller | Bayu |
| store\_name | String | M | 255 | nama toko | Blue Shop |
| store\_address | String | M | 255 | Alamat toko | Jalan mawar |
| Product\_name | String | M | 255 | Nama product | Rolex Premium |
| Product\_price | String | M | 255 | harga product | 5000000 |
| Product\_description | String | M | 255 | deskripsi product | Ini jam tangan |
| quantity | Int | M |  | Jumlah product | 4 |
| photo\_id | Long | M |  | nomor identifikasi photo | 3 |
| Photo\_url | Text | M |  | Photo product | Product.png |
| categories | List<String> |  |  | Kategori Product | watches |
| Payment\_id | Long | M |  | nomor identifikasi payment | 5 |
| Payment\_name | String | M | 255 | nama pembayaran | OVO |
| Shipping\_id | Long | M |  | nomor identifikasi shipping | 1 |
| Shipping\_name | String | M | 255 | nama pengiriman | JNE |
| Total\_price | Int | M |  | price product \* quantitiy + shipping price | 6860000 |
| Destination\_name | String | M | 255 | nama penerima | Uden |
| Destination\_address | Text | M |  | alamat penerima | Jakarta |
| Destination\_phone | String | M | 255 | nomor penerima | 0813800800 |
| Zip\_code | String | M | 255 | kode pos penerima | 202333 |
| Created\_at | Timestamp | M |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp | M |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **Get by id**

**Deksripsi Endpoint**

By Request GET kita bisa menampilkan semua order berdasarkan order id

**Request URL**

|  |
| --- |
| http://localhost:8090/dashboard/order/{id} |

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/dashboard/order/3 |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": [          {              "orderId": 3,              "listCart": [                  {                      "cart\_id": 3,                      "buyer\_name": "Alya",                      "buyer\_username": "Alya",                      "seller\_name": "Ade",                      "seller\_username": "Ade",                      "store\_name": "-Toko Jam Master Star",                      "store\_address": "-Toko Jam Master Star",                      "product\_name": "ICONIC LINK",                      "product\_price": 3420000,                      "product\_description": "A modern take on a classic design, the Iconic Link is the revelation behind years of meticulous craftsmanship. The Iconic Link features a luxurious metal bracelet with three-piece links; each segment is comprised of solid steel, individually crafted pieces in an elegantly tapered form, ensuring a seamless transition from case to clasp.\r\nThe distinctive and sculptural lines of the raised midpiece blend effortlessly with the watch case, as our signature twelve index dial takes on a renewed, modern silhouette.\r\nThe Iconic Link is available in polished stainless steel (316L) with a vibrant silver finish or with refined rose gold plating.\r\nThe link bracelet can be adjusted for a perfect fit at your local watchmaker or Daniel Wellington store.",                      "quantity": 2,                      "photos": [                          {                              "photo\_id": 3,                              "photo\_url": "https://i.pinimg.com/originals/6e/03/21/6e0321597039afa3bc11d02d52fdfa6e.jpg"                          },                          {                              "photo\_id": 6,                              "photo\_url": "https://introcs.cs.princeton.edu/java/11cheatsheet/images/hello.png"                          }                      ],                      "categories": [                          "WATCHES",                          "MEN WATCHES"                      ]                  }              ],              "payment\_id": 5,              "payment\_name": "OVO",              "shipping\_id": 1,              "shipping\_name": "JNE",              "total\_price": 6860000,              "destination\_name": "bang nestle",              "destination\_address": "jakarta timur",              "destination\_phone": "080799900",              "zip\_code": "12999",              "createdAt": "2022-08-21T14:22:24.668366+07:00",              "modifiedAt": "2022-08-21T14:32:45.078689+07:00"          }      ],      "message": "successfully retrieved orders",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Order had no value!",      "message": "Orders not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| order\_id | Long | M |  | nomor identifikasi order | 2 |
| cart\_id | Long | M |  | nomor identifikasi cart | 14 |
| buyer\_name | String | M | 255 | nama dari pembeli | Alya |
| buyer\_username | String | M | 255 | usernama dari buyer | Alya |
| seller\_name | String | M | 255 | nama dari seller | Bayu |
| seller\_username | String | M | 255 | usernama dari seller | Bayu |
| store\_name | String | M | 255 | nama toko | Blue Shop |
| store\_address | String | M | 255 | Alamat toko | Jalan mawar |
| Product\_name | String | M | 255 | Nama product | Rolex Premium |
| Product\_price | String | M | 255 | harga product | 5000000 |
| Product\_description | String | M | 255 | deskripsi product | Ini jam tangan |
| quantity | Int | M |  | Jumlah product | 4 |
| photo\_id | Long | M |  | nomor identifikasi photo | 3 |
| Photo\_url | Text | M |  | Photo product | Product.png |
| categories | List<String> |  |  | Kategori Product | watches |
| Payment\_id | Long | M |  | nomor identifikasi payment | 5 |
| Payment\_name | String | M | 255 | nama pembayaran | OVO |
| Shipping\_id | Long | M |  | nomor identifikasi shipping | 1 |
| Shipping\_name | String | M | 255 | nama pengiriman | JNE |
| Total\_price | Int | M |  | price product \* quantitiy + shipping price | 6860000 |
| Destination\_name | String | M | 255 | nama penerima | Uden |
| Destination\_address | Text | M |  | alamat penerima | Jakarta |
| Destination\_phone | String | M | 255 | nomor penerima | 0813800800 |
| Zip\_code | String | M | 255 | kode pos penerima | 202333 |
| Created\_at | Timestamp | M |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp | M |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **Get By store name**

**Deksripsi Endpoint**

By Request GET kita bisa menampilkan semua order berdasarkan nama store.

**Request URL**

|  |
| --- |
| http://localhost:8090/dashboard/order/store-name?keyword= |

**Sample Request URL**

|  |
| --- |
| <http://localhost:8090/dashboard/order/store-name?keyword=Toko> |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": [          {              "orderId": 3,              "listCart": [                  {                      "cart\_id": 3,                      "buyer\_name": "Alya",                      "buyer\_username": "Alya",                      "seller\_name": "Ade",                      "seller\_username": "Ade",                      "store\_name": "-Toko Jam Master Star",                      "store\_address": "-Toko Jam Master Star",                      "product\_name": "ICONIC LINK",                      "product\_price": 3420000,                      "product\_description": "A modern take on a classic design, the Iconic Link is the revelation behind years of meticulous craftsmanship. The Iconic Link features a luxurious metal bracelet with three-piece links; each segment is comprised of solid steel, individually crafted pieces in an elegantly tapered form, ensuring a seamless transition from case to clasp.\r\nThe distinctive and sculptural lines of the raised midpiece blend effortlessly with the watch case, as our signature twelve index dial takes on a renewed, modern silhouette.\r\nThe Iconic Link is available in polished stainless steel (316L) with a vibrant silver finish or with refined rose gold plating.\r\nThe link bracelet can be adjusted for a perfect fit at your local watchmaker or Daniel Wellington store.",                      "quantity": 2,                      "photos": [                          {                              "photo\_id": 3,                              "photo\_url": "https://i.pinimg.com/originals/6e/03/21/6e0321597039afa3bc11d02d52fdfa6e.jpg"                          },                          {                              "photo\_id": 6,                              "photo\_url": "https://introcs.cs.princeton.edu/java/11cheatsheet/images/hello.png"                          }                      ],                      "categories": [                          "WATCHES",                          "MEN WATCHES"                      ]                  }              ],              "payment\_id": 5,              "payment\_name": "OVO",              "shipping\_id": 1,              "shipping\_name": "JNE",              "total\_price": 6860000,              "destination\_name": "bang nestle",              "destination\_address": "jakarta timur",              "destination\_phone": "080799900",              "zip\_code": "12999",              "createdAt": "2022-08-21T14:22:24.668366+07:00",              "modifiedAt": "2022-08-21T14:32:45.078689+07:00"          }      ],      "message": "successfully retrieved orders",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Order no value!",      "message": "Orders not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| order\_id | Long | M |  | nomor identifikasi order | 2 |
| cart\_id | Long | M |  | nomor identifikasi cart | 14 |
| buyer\_name | String | M | 255 | nama dari pembeli | Alya |
| buyer\_username | String | M | 255 | usernama dari buyer | Alya |
| seller\_name | String | M | 255 | nama dari seller | Bayu |
| seller\_username | String | M | 255 | usernama dari seller | Bayu |
| store\_name | String | M | 255 | nama toko | Blue Shop |
| store\_address | String | M | 255 | Alamat toko | Jalan mawar |
| Product\_name | String | M | 255 | Nama product | Rolex Premium |
| Product\_price | String | M | 255 | harga product | 5000000 |
| Product\_description | String | M | 255 | deskripsi product | Ini jam tangan |
| quantity | Int | M |  | Jumlah product | 4 |
| photo\_id | Long | M |  | nomor identifikasi photo | 3 |
| Photo\_url | Text | M |  | Photo product | Product.png |
| categories | List<String> |  |  | Kategori Product | watches |
| Payment\_id | Long | M |  | nomor identifikasi payment | 5 |
| Payment\_name | String | M | 255 | nama pembayaran | OVO |
| Shipping\_id | Long | M |  | nomor identifikasi shipping | 1 |
| Shipping\_name | String | M | 255 | nama pengiriman | JNE |
| Total\_price | Int | M |  | price product \* quantitiy + shipping price | 6860000 |
| Destination\_name | String | M | 255 | nama penerima | Uden |
| Destination\_address | Text | M |  | alamat penerima | Jakarta |
| Destination\_phone | String | M | 255 | nomor penerima | 0813800800 |
| Zip\_code | String | M | 255 | kode pos penerima | 202333 |
| Created\_at | Timestamp | M |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp | M |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **Get By product name**

**Deksripsi Endpoint**

By Request GET kita bisa menampilkan semua order berdasarkan product name.

**Request URL**

|  |
| --- |
| http://localhost:8090/dashboard/order/product-name?keyword= |

**Sample Request URL**

|  |
| --- |
| <http://localhost:8090/dashboard/order/product-name?keyword=link> |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": [          {              "orderId": 3,              "listCart": [                  {                      "cart\_id": 3,                      "buyer\_name": "Alya",                      "buyer\_username": "Alya",                      "seller\_name": "Ade",                      "seller\_username": "Ade",                      "store\_name": "-Toko Jam Master Star",                      "store\_address": "-Toko Jam Master Star",                      "product\_name": "ICONIC LINK",                      "product\_price": 3420000,                      "product\_description": "A modern take on a classic design, the Iconic Link is the revelation behind years of meticulous craftsmanship. The Iconic Link features a luxurious metal bracelet with three-piece links; each segment is comprised of solid steel, individually crafted pieces in an elegantly tapered form, ensuring a seamless transition from case to clasp.\r\nThe distinctive and sculptural lines of the raised midpiece blend effortlessly with the watch case, as our signature twelve index dial takes on a renewed, modern silhouette.\r\nThe Iconic Link is available in polished stainless steel (316L) with a vibrant silver finish or with refined rose gold plating.\r\nThe link bracelet can be adjusted for a perfect fit at your local watchmaker or Daniel Wellington store.",                      "quantity": 2,                      "photos": [                          {                              "photo\_id": 3,                              "photo\_url": "https://i.pinimg.com/originals/6e/03/21/6e0321597039afa3bc11d02d52fdfa6e.jpg"                          },                          {                              "photo\_id": 6,                              "photo\_url": "https://introcs.cs.princeton.edu/java/11cheatsheet/images/hello.png"                          }                      ],                      "categories": [                          "WATCHES",                          "MEN WATCHES"                      ]                  }              ],              "payment\_id": 5,              "payment\_name": "OVO",              "shipping\_id": 1,              "shipping\_name": "JNE",              "total\_price": 6860000,              "destination\_name": "bang nestle",              "destination\_address": "jakarta timur",              "destination\_phone": "080799900",              "zip\_code": "12999",              "createdAt": "2022-08-21T14:22:24.668366+07:00",              "modifiedAt": "2022-08-21T14:32:45.078689+07:00"          }      ],      "message": "successfully retrieved orders",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Failed Found Order!",      "message": "Orders not found",      "status": "BAD\_REQUEST"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| order\_id | Long | M |  | nomor identifikasi order | 2 |
| cart\_id | Long | M |  | nomor identifikasi cart | 14 |
| buyer\_name | String | M | 255 | nama dari pembeli | Alya |
| buyer\_username | String | M | 255 | usernama dari buyer | Alya |
| seller\_name | String | M | 255 | nama dari seller | Bayu |
| seller\_username | String | M | 255 | usernama dari seller | Bayu |
| store\_name | String | M | 255 | nama toko | Blue Shop |
| store\_address | String | M | 255 | Alamat toko | Jalan mawar |
| Product\_name | String | M | 255 | Nama product | Rolex Premium |
| Product\_price | String | M | 255 | harga product | 5000000 |
| Product\_description | String | M | 255 | deskripsi product | Ini jam tangan |
| quantity | Int | M |  | Jumlah product | 4 |
| photo\_id | Long | M |  | nomor identifikasi photo | 3 |
| Photo\_url | Text | M |  | Photo product | Product.png |
| categories | List<String> |  |  | Kategori Product | watches |
| Payment\_id | Long | M |  | nomor identifikasi payment | 5 |
| Payment\_name | String | M | 255 | nama pembayaran | OVO |
| Shipping\_id | Long | M |  | nomor identifikasi shipping | 1 |
| Shipping\_name | String | M | 255 | nama pengiriman | JNE |
| Total\_price | Int | M |  | price product \* quantitiy + shipping price | 6860000 |
| Destination\_name | String | M | 255 | nama penerima | Uden |
| Destination\_address | Text | M |  | alamat penerima | Jakarta |
| Destination\_phone | String | M | 255 | nomor penerima | 0813800800 |
| Zip\_code | String | M | 255 | kode pos penerima | 202333 |
| Created\_at | Timestamp | M |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp | M |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **Delete order**

**Deksripsi Endpoint**

By Request DELETE digunakan untuk menghapus data Order menggunakan parameter buyer login

**Sample Request URL**

|  |
| --- |
| http://localhost:8090 /user/order/delete |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": "Success delete",      "message": "successfully deleted Order",      "status": "OK "  } |
| Failed Response |
| {      "data": "Failed delete order!",      "message": "Orders not found",      "status": "NOT\_FOUND"  } |

1. Transactions

* **Checkout-order**

**Deksripsi Endpoint**

By Request GET kita bisa nge POST transaction berdasarkan order yang ada dengan parameter buyer.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/user/checkout-order |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": [          {              "transaction\_detail\_id": 1,              "seller\_id": 1,              "seller\_name": "-Toko Jam Master Star",              "store\_name": "-Toko Jam Master Star",              "store\_address": "Jl. Raya Pekayon No.66B",              "buyer\_id": 5,              "buyer\_name": "Alya",              "photo\_url": "https://i.pinimg.com/originals/6e/03/21/6e0321597039afa3bc11d02d52fdfa6e.jpg",              "destination\_name": "bang nestle",              "destination\_address": "jakarta timur",              "destination\_phone": "080799900",              "zip\_code": "12999",              "payment\_name": "OVO",              "payment\_code": "2gg5657",              "shipping\_name": "JNE",              "categories": "WATCHES,MEN WATCHES",              "product\_id": 1,              "product\_name": "ICONIC LINK",              "product\_description": "A modern take on a classic design, the Iconic Link is the revelation behind years of meticulous craftsmanship. The Iconic Link features a luxurious metal bracelet with three-piece links; each segment is comprised of solid steel, individually crafted pieces in an elegantly tapered form, ensuring a seamless transition from case to clasp.\r\nThe distinctive and sculptural lines of the raised midpiece blend effortlessly with the watch case, as our signature twelve index dial takes on a renewed, modern silhouette.\r\nThe Iconic Link is available in polished stainless steel (316L) with a vibrant silver finish or with refined rose gold plating.\r\nThe link bracelet can be adjusted for a perfect fit at your local watchmaker or Daniel Wellington store.",              "product\_price": 3420000,              "quantity": 2,              "shipping\_price": 20000,              "total\_price": 6860000,              "created\_at": "2022-08-21T17:40:25.3010993+07:00",              "modified\_at": "2022-08-21T17:40:25.3010993+07:00"          }      ],      "message": "Successfully Transaction",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Failed Doing Transactions",      "message": "Please order first",      "status": "BAD\_REQUEST"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Transaction\_detail\_id | Long | M |  | nomor identifikasi transaction details | 2 |
| seller\_id | Long | M |  | nomor identifikasi seller | 1 |
| Seller\_name | String | M | 255 | nama dari penjual | Alya |
| store\_name | String | M | 255 | nama toko | Toko Jam |
| store\_address | String | M | 255 | nama dari seller | Jalan jogja |
| Buyer\_id | Long | M |  | nomor identifikasi buyer | 5 |
| Buyer\_name | String | M | 255 | nama dari pembeli | Bayu |
| Photo\_url | Text | M | 255 | Photo product | Rolex.jpg |
| Destination\_name | String | M | 255 | nama penerima | Uden |
| Destination\_address | Text | M |  | alamat penerima | Jakarta |
| Destination\_phone | String | M | 255 | nomor penerima | 0813800800 |
| Zip\_code | String | M | 255 | kode pos penerima | 202333 |
| photo\_id | Long | M |  | nomor identifikasi photo | 3 |
| Payment\_name | String | M | 255 | nama pembayaran | OVO |
| Payment\_code | String | M | 255 | Kode pembayaran | 2gg5657 |
| Payment\_id | Long | M |  | nomor identifikasi payment | 5 |
| Shipping\_name | String | M | 255 | nama pengiriman | JNE |
| categories | List<String> |  |  | Kategori Product | watches |
| Product\_id | Long | M |  | nomor identifikasi product | 1 |
| Product\_name | String | M | 255 | nama product | Rolex |
| Product\_description | Text | M |  | deskripsi product | Ini jam |
| Product\_price | Int | M |  | Harga Product | 342000 |
| quantity | Int | M |  | Jumlah Product | 2 |
| Shipping\_price | Int | M |  | Harga pengiriman | 20000 |
| Total\_price | Int | M |  | Product\_Price\*quantity+ shipping price | 686000 |
| Created\_at | Timestamp | M |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp | M |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **Get My Transaction details as seller**

**Deksripsi Endpoint**

By Request GET kita bisa menampilkan transaction details berdasarkan parameter seller.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/user/my-transactions-detail/seller |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": [          {              "transaction\_detail\_id": 1,              "seller\_id": 1,              "seller\_name": "-Toko Jam Master Star",              "store\_name": "-Toko Jam Master Star",              "store\_address": "Jl. Raya Pekayon No.66B",              "buyer\_id": 5,              "buyer\_name": "Alya",              "photo\_url": "https://i.pinimg.com/originals/6e/03/21/6e0321597039afa3bc11d02d52fdfa6e.jpg",              "destination\_name": "bang nestle",              "destination\_address": "jakarta timur",              "destination\_phone": "080799900",              "zip\_code": "12999",              "payment\_name": "OVO",              "payment\_code": "2gg5657",              "shipping\_name": "JNE",              "categories": "WATCHES,MEN WATCHES",              "product\_id": 1,              "product\_name": "ICONIC LINK",              "product\_description": "A modern take on a classic design, the Iconic Link is the revelation behind years of meticulous craftsmanship. The Iconic Link features a luxurious metal bracelet with three-piece links; each segment is comprised of solid steel, individually crafted pieces in an elegantly tapered form, ensuring a seamless transition from case to clasp.\r\nThe distinctive and sculptural lines of the raised midpiece blend effortlessly with the watch case, as our signature twelve index dial takes on a renewed, modern silhouette.\r\nThe Iconic Link is available in polished stainless steel (316L) with a vibrant silver finish or with refined rose gold plating.\r\nThe link bracelet can be adjusted for a perfect fit at your local watchmaker or Daniel Wellington store.",              "product\_price": 3420000,              "quantity": 2,              "shipping\_price": 20000,              "total\_price": 6860000,              "created\_at": "2022-08-21T17:40:25.3010993+07:00",              "modified\_at": "2022-08-21T17:40:25.3010993+07:00"          }      ],      "message": "Successfully Transaction",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Transactions detail doesn't exist!",      "message": "Transaction not found",      "status": "NOT\_FOUND"  } |

* **Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Transaction\_detail\_id | Long | M |  | nomor identifikasi transaction details | 2 |
| seller\_id | Long | M |  | nomor identifikasi seller | 1 |
| Seller\_name | String | M | 255 | nama dari penjual | Alya |
| store\_name | String | M | 255 | nama toko | Toko Jam |
| store\_address | String | M | 255 | nama dari seller | Jalan jogja |
| Buyer\_id | Long | M |  | nomor identifikasi buyer | 5 |
| Buyer\_name | String | M | 255 | nama dari pembeli | Bayu |
| Photo\_url | Text | M | 255 | Photo product | Rolex.jpg |
| Destination\_name | String | M | 255 | nama penerima | Uden |
| Destination\_address | Text | M |  | alamat penerima | Jakarta |
| Destination\_phone | String | M | 255 | nomor penerima | 0813800800 |
| Zip\_code | String | M | 255 | kode pos penerima | 202333 |
| photo\_id | Long | M |  | nomor identifikasi photo | 3 |
| Payment\_name | String | M | 255 | nama pembayaran | OVO |
| Payment\_code | String | M | 255 | Kode pembayaran | 2gg5657 |
| Payment\_id | Long | M |  | nomor identifikasi payment | 5 |
| Shipping\_name | String | M | 255 | nama pengiriman | JNE |
| categories | List<String> |  |  | Kategori Product | watches |
| Product\_id | Long | M |  | nomor identifikasi product | 1 |
| Product\_name | String | M | 255 | nama product | Rolex |
| Product\_description | Text | M |  | deskripsi product | Ini jam |
| Product\_price | Int | M |  | Harga Product | 342000 |
| quantity | Int | M |  | Jumlah Product | 2 |
| Shipping\_price | Int | M |  | Harga pengiriman | 20000 |
| Total\_price | Int | M |  | Product\_Price\*quantity+ shipping price | 686000 |
| Created\_at | Timestamp | M |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp | M |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **Get my - transaction details as buyer**

**Deksripsi Endpoint**

By Request GET kita bisa menampilkan transaction details berdasarkan parameter buyer.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/user/my-transactions-detail/buyer |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": [          {              "transaction\_detail\_id": 1,              "seller\_id": 1,              "seller\_name": "-Toko Jam Master Star",              "store\_name": "-Toko Jam Master Star",              "store\_address": "Jl. Raya Pekayon No.66B",              "buyer\_id": 5,              "buyer\_name": "Alya",              "photo\_url": "https://i.pinimg.com/originals/6e/03/21/6e0321597039afa3bc11d02d52fdfa6e.jpg",              "destination\_name": "bang nestle",              "destination\_address": "jakarta timur",              "destination\_phone": "080799900",              "zip\_code": "12999",              "payment\_name": "OVO",              "payment\_code": "2gg5657",              "shipping\_name": "JNE",              "categories": "WATCHES,MEN WATCHES",              "product\_id": 1,              "product\_name": "ICONIC LINK",              "product\_description": "A modern take on a classic design, the Iconic Link is the revelation behind years of meticulous craftsmanship. The Iconic Link features a luxurious metal bracelet with three-piece links; each segment is comprised of solid steel, individually crafted pieces in an elegantly tapered form, ensuring a seamless transition from case to clasp.\r\nThe distinctive and sculptural lines of the raised midpiece blend effortlessly with the watch case, as our signature twelve index dial takes on a renewed, modern silhouette.\r\nThe Iconic Link is available in polished stainless steel (316L) with a vibrant silver finish or with refined rose gold plating.\r\nThe link bracelet can be adjusted for a perfect fit at your local watchmaker or Daniel Wellington store.",              "product\_price": 3420000,              "quantity": 2,              "shipping\_price": 20000,              "total\_price": 6860000,              "created\_at": "2022-08-21T17:40:25.3010993+07:00",              "modified\_at": "2022-08-21T17:40:25.3010993+07:00"          }      ],      "message": "Successfully Transaction",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Transactions detail doesn't exist!",      "message": "Transaction not found",      "status": "NOT\_FOUND"  } |

* **Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Transaction\_detail\_id | Long | M |  | nomor identifikasi transaction details | 2 |
| seller\_id | Long | M |  | nomor identifikasi seller | 1 |
| Seller\_name | String | M | 255 | nama dari penjual | Alya |
| store\_name | String | M | 255 | nama toko | Toko Jam |
| store\_address | String | M | 255 | nama dari seller | Jalan jogja |
| Buyer\_id | Long | M |  | nomor identifikasi buyer | 5 |
| Buyer\_name | String | M | 255 | nama dari pembeli | Bayu |
| Photo\_url | Text | M | 255 | Photo product | Rolex.jpg |
| Destination\_name | String | M | 255 | nama penerima | Uden |
| Destination\_address | Text | M |  | alamat penerima | Jakarta |
| Destination\_phone | String | M | 255 | nomor penerima | 0813800800 |
| Zip\_code | String | M | 255 | kode pos penerima | 202333 |
| photo\_id | Long | M |  | nomor identifikasi photo | 3 |
| Payment\_name | String | M | 255 | nama pembayaran | OVO |
| Payment\_code | String | M | 255 | Kode pembayaran | 2gg5657 |
| Payment\_id | Long | M |  | nomor identifikasi payment | 5 |
| Shipping\_name | String | M | 255 | nama pengiriman | JNE |
| categories | List<String> |  |  | Kategori Product | watches |
| Product\_id | Long | M |  | nomor identifikasi product | 1 |
| Product\_name | String | M | 255 | nama product | Rolex |
| Product\_description | Text | M |  | deskripsi product | Ini jam |
| Product\_price | Int | M |  | Harga Product | 342000 |
| quantity | Int | M |  | Jumlah Product | 2 |
| Shipping\_price | Int | M |  | Harga pengiriman | 20000 |
| Total\_price | Int | M |  | Product\_Price\*quantity+ shipping price | 686000 |
| Created\_at | Timestamp | M |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp | M |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **Get All transactions details**

**Deksripsi Endpoint**

By Request GET kita bisa menampilkan semua data transaction details berdasarkan.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/dashboard/transactions-detail |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": [          {              "transaction\_detail\_id": 1,              "seller\_id": 1,              "seller\_name": "-Toko Jam Master Star",              "store\_name": "-Toko Jam Master Star",              "store\_address": "Jl. Raya Pekayon No.66B",              "buyer\_id": 5,              "buyer\_name": "Alya",              "photo\_url": "https://i.pinimg.com/originals/6e/03/21/6e0321597039afa3bc11d02d52fdfa6e.jpg",              "destination\_name": "bang nestle",              "destination\_address": "jakarta timur",              "destination\_phone": "080799900",              "zip\_code": "12999",              "payment\_name": "OVO",              "payment\_code": "2gg5657",              "shipping\_name": "JNE",              "categories": "WATCHES,MEN WATCHES",              "product\_id": 1,              "product\_name": "ICONIC LINK",              "product\_description": "A modern take on a classic design, the Iconic Link is the revelation behind years of meticulous craftsmanship. The Iconic Link features a luxurious metal bracelet with three-piece links; each segment is comprised of solid steel, individually crafted pieces in an elegantly tapered form, ensuring a seamless transition from case to clasp.\r\nThe distinctive and sculptural lines of the raised midpiece blend effortlessly with the watch case, as our signature twelve index dial takes on a renewed, modern silhouette.\r\nThe Iconic Link is available in polished stainless steel (316L) with a vibrant silver finish or with refined rose gold plating.\r\nThe link bracelet can be adjusted for a perfect fit at your local watchmaker or Daniel Wellington store.",              "product\_price": 3420000,              "quantity": 2,              "shipping\_price": 20000,              "total\_price": 6860000,              "created\_at": "2022-08-21T17:40:25.3010993+07:00",              "modified\_at": "2022-08-21T17:40:25.3010993+07:00"          }      ],      "message": "Successfully Transaction",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Transactions detail doesn't exist!",      "message": "Transaction not found",      "status": "NOT\_FOUND"  } |

* **Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Transaction\_detail\_id | Long | M |  | nomor identifikasi transaction details | 2 |
| seller\_id | Long | M |  | nomor identifikasi seller | 1 |
| Seller\_name | String | M | 255 | nama dari penjual | Alya |
| store\_name | String | M | 255 | nama toko | Toko Jam |
| store\_address | String | M | 255 | nama dari seller | Jalan jogja |
| Buyer\_id | Long | M |  | nomor identifikasi buyer | 5 |
| Buyer\_name | String | M | 255 | nama dari pembeli | Bayu |
| Photo\_url | Text | M | 255 | Photo product | Rolex.jpg |
| Destination\_name | String | M | 255 | nama penerima | Uden |
| Destination\_address | Text | M |  | alamat penerima | Jakarta |
| Destination\_phone | String | M | 255 | nomor penerima | 0813800800 |
| Zip\_code | String | M | 255 | kode pos penerima | 202333 |
| photo\_id | Long | M |  | nomor identifikasi photo | 3 |
| Payment\_name | String | M | 255 | nama pembayaran | OVO |
| Payment\_code | String | M | 255 | Kode pembayaran | 2gg5657 |
| Payment\_id | Long | M |  | nomor identifikasi payment | 5 |
| Shipping\_name | String | M | 255 | nama pengiriman | JNE |
| categories | List<String> |  |  | Kategori Product | watches |
| Product\_id | Long | M |  | nomor identifikasi product | 1 |
| Product\_name | String | M | 255 | nama product | Rolex |
| Product\_description | Text | M |  | deskripsi product | Ini jam |
| Product\_price | Int | M |  | Harga Product | 342000 |
| quantity | Int | M |  | Jumlah Product | 2 |
| Shipping\_price | Int | M |  | Harga pengiriman | 20000 |
| Total\_price | Int | M |  | Product\_Price\*quantity+ shipping price | 686000 |
| Created\_at | Timestamp | M |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp | M |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **Get transactions details by id**

**Deksripsi Endpoint**

By Request GET kita bisa menampilkan transaction details berdasarkan parameter transaction details id.

**Request URL**

|  |
| --- |
| http://localhost:8090/dashboard/transactions-detail/{id} |

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/dashboard/transactions-detail/1 |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": [          {              "transaction\_detail\_id": 1,              "seller\_id": 1,              "seller\_name": "-Toko Jam Master Star",              "store\_name": "-Toko Jam Master Star",              "store\_address": "Jl. Raya Pekayon No.66B",              "buyer\_id": 5,              "buyer\_name": "Alya",              "photo\_url": "https://i.pinimg.com/originals/6e/03/21/6e0321597039afa3bc11d02d52fdfa6e.jpg",              "destination\_name": "bang nestle",              "destination\_address": "jakarta timur",              "destination\_phone": "080799900",              "zip\_code": "12999",              "payment\_name": "OVO",              "payment\_code": "2gg5657",              "shipping\_name": "JNE",              "categories": "WATCHES,MEN WATCHES",              "product\_id": 1,              "product\_name": "ICONIC LINK",              "product\_description": "A modern take on a classic design, the Iconic Link is the revelation behind years of meticulous craftsmanship. The Iconic Link features a luxurious metal bracelet with three-piece links; each segment is comprised of solid steel, individually crafted pieces in an elegantly tapered form, ensuring a seamless transition from case to clasp.\r\nThe distinctive and sculptural lines of the raised midpiece blend effortlessly with the watch case, as our signature twelve index dial takes on a renewed, modern silhouette.\r\nThe Iconic Link is available in polished stainless steel (316L) with a vibrant silver finish or with refined rose gold plating.\r\nThe link bracelet can be adjusted for a perfect fit at your local watchmaker or Daniel Wellington store.",              "product\_price": 3420000,              "quantity": 2,              "shipping\_price": 20000,              "total\_price": 6860000,              "created\_at": "2022-08-21T17:40:25.3010993+07:00",              "modified\_at": "2022-08-21T17:40:25.3010993+07:00"          }      ],      "message": "Successfully Transaction",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Transactions detail doesn't exist!",      "message": "Transaction not found",      "status": "NOT\_FOUND"  } |

* **Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Transaction\_detail\_id | Long | M |  | nomor identifikasi transaction details | 2 |
| seller\_id | Long | M |  | nomor identifikasi seller | 1 |
| Seller\_name | String | M | 255 | nama dari penjual | Alya |
| store\_name | String | M | 255 | nama toko | Toko Jam |
| store\_address | String | M | 255 | nama dari seller | Jalan jogja |
| Buyer\_id | Long | M |  | nomor identifikasi buyer | 5 |
| Buyer\_name | String | M | 255 | nama dari pembeli | Bayu |
| Photo\_url | Text | M | 255 | Photo product | Rolex.jpg |
| Destination\_name | String | M | 255 | nama penerima | Uden |
| Destination\_address | Text | M |  | alamat penerima | Jakarta |
| Destination\_phone | String | M | 255 | nomor penerima | 0813800800 |
| Zip\_code | String | M | 255 | kode pos penerima | 202333 |
| photo\_id | Long | M |  | nomor identifikasi photo | 3 |
| Payment\_name | String | M | 255 | nama pembayaran | OVO |
| Payment\_code | String | M | 255 | Kode pembayaran | 2gg5657 |
| Payment\_id | Long | M |  | nomor identifikasi payment | 5 |
| Shipping\_name | String | M | 255 | nama pengiriman | JNE |
| categories | List<String> |  |  | Kategori Product | watches |
| Product\_id | Long | M |  | nomor identifikasi product | 1 |
| Product\_name | String | M | 255 | nama product | Rolex |
| Product\_description | Text | M |  | deskripsi product | Ini jam |
| Product\_price | Int | M |  | Harga Product | 342000 |
| quantity | Int | M |  | Jumlah Product | 2 |
| Shipping\_price | Int | M |  | Harga pengiriman | 20000 |
| Total\_price | Int | M |  | Product\_Price\*quantity+ shipping price | 686000 |
| Created\_at | Timestamp | M |  | waktu pemasukan data | 2022-08-16T10:40:06.333874+07:00 |
| Modified\_at | timestamp | M |  | waktu pemberharuan data | 2022-08-17T20:07:25.3903963+07:00 |

* **Get my - transaction as buyer**

**Deksripsi Endpoint**

By Request GET kita bisa menampilkan transaction berdasrkan parameter buyer.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090 /user/my-transactions/buyer |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": {          "transaction\_id": 2,          "buyer\_id": 5,          "seller\_id": 1,          "store\_name": "-Toko Jam Master Star",          "photo\_url": "https://i.pinimg.com/originals/6e/03/21/6e0321597039afa3bc11d02d52fdfa6e.jpg",          "product\_name": "ICONIC LINK",          "product\_price": 3420000,          "quantity": 2,          "total\_price": 6860000      },      "message": "successfully retrieved history transactions",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "History transactions doesn't exist!",      "message": "Transaction not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Transaction\_id | Long | M |  | nomor identifikasi transaction | 2 |
| buyer\_id | Long | M |  | nomor identifikasi buyer | 11 |
| seller\_id | Long | M |  | nomor identifikasi seller | 1 |
| store\_name | String | M | 255 | nama toko | Blue Shop |
| Photo\_url | Text | M | 255 | photo product | Rolex.jpg |
| Product\_name | String | M | 255 | nama product | Rolex |
| Product\_price | String | M | 255 | Harga product | 342000 |
| quantity | String | M | 255 | alamat toko | Jalan mawar |
| Total\_price | String | M | 255 | Total harga | 6860000 |

* **Get my - transaction as seller**

**Deksripsi Endpoint**

By Request GET kita bisa menampilkan transaction berdasrkan parameter seller.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090 /user/my-transactions/seller |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": {          "transaction\_id": 2,          "buyer\_id": 5,          "seller\_id": 1,          "store\_name": "-Toko Jam Master Star",          "photo\_url": "https://i.pinimg.com/originals/6e/03/21/6e0321597039afa3bc11d02d52fdfa6e.jpg",          "product\_name": "ICONIC LINK",          "product\_price": 3420000,          "quantity": 2,          "total\_price": 6860000      },      "message": "successfully retrieved history transactions",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "History transactions doesn't exist!",      "message": "Transaction not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Transaction\_id | Long | M |  | nomor identifikasi transaction | 2 |
| buyer\_id | Long | M |  | nomor identifikasi buyer | 11 |
| seller\_id | Long | M |  | nomor identifikasi seller | 1 |
| store\_name | String | M | 255 | nama toko | Blue Shop |
| Photo\_url | Text | M | 255 | photo product | Rolex.jpg |
| Product\_name | String | M | 255 | nama product | Rolex |
| Product\_price | String | M | 255 | Harga product | 342000 |
| quantity | String | M | 255 | alamat toko | Jalan mawar |
| Total\_price | String | M | 255 | Total harga | 6860000 |

* **Get All transactions**

**Deksripsi Endpoint**

By Request GET kita bisa menampilkan semua transaction.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/dashboard/transactions |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": {          "transaction\_id": 2,          "buyer\_id": 5,          "seller\_id": 1,          "store\_name": "-Toko Jam Master Star",          "photo\_url": "https://i.pinimg.com/originals/6e/03/21/6e0321597039afa3bc11d02d52fdfa6e.jpg",          "product\_name": "ICONIC LINK",          "product\_price": 3420000,          "quantity": 2,          "total\_price": 6860000      },      "message": "successfully retrieved history transactions",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "History transactions doesn't exist!",      "message": "Transaction not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Transaction\_id | Long | M |  | nomor identifikasi transaction | 2 |
| buyer\_id | Long | M |  | nomor identifikasi buyer | 11 |
| seller\_id | Long | M |  | nomor identifikasi seller | 1 |
| store\_name | String | M | 255 | nama toko | Blue Shop |
| Photo\_url | Text | M | 255 | photo product | Rolex.jpg |
| Product\_name | String | M | 255 | nama product | Rolex |
| Product\_price | String | M | 255 | Harga product | 342000 |
| quantity | String | M | 255 | alamat toko | Jalan mawar |
| Total\_price | String | M | 255 | Total harga | 6860000 |

* **Get transactions by id**

**Deksripsi Endpoint**

By Request GET kita bisa menampilkan transaction berdasarkan parameter transaction id.

**Request URL**

|  |
| --- |
| http://localhost:8090/dashboard/transactions/{id} |

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/dashboard/transactions/1 |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": {          "transaction\_id": 2,          "buyer\_id": 5,          "seller\_id": 1,          "store\_name": "-Toko Jam Master Star",          "photo\_url": "https://i.pinimg.com/originals/6e/03/21/6e0321597039afa3bc11d02d52fdfa6e.jpg",          "product\_name": "ICONIC LINK",          "product\_price": 3420000,          "quantity": 2,          "total\_price": 6860000      },      "message": "successfully retrieved history transactions",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "History transactions doesn't exist!",      "message": "Transaction not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Transaction\_id | Long | M |  | nomor identifikasi transaction | 2 |
| buyer\_id | Long | M |  | nomor identifikasi buyer | 11 |
| seller\_id | Long | M |  | nomor identifikasi seller | 1 |
| store\_name | String | M | 255 | nama toko | Blue Shop |
| Photo\_url | Text | M | 255 | photo product | Rolex.jpg |
| Product\_name | String | M | 255 | nama product | Rolex |
| Product\_price | String | M | 255 | Harga product | 342000 |
| quantity | String | M | 255 | alamat toko | Jalan mawar |
| Total\_price | String | M | 255 | Total harga | 6860000 |

1. Product Category

* **Get All**

**Deksripsi Endpoint**

By Request GET kita bisa menampilkan semua product category.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/product-categories |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": [          {              "product\_category\_id": 5,              "product": {                  "productId": 1,                  "sellerId": 1,                  "storeName": "-Toko Jam Master Star",                  "storePhoto": "-https://tangselmedia.com/6-daftar-toko-jam-terbaik-di-tangerang-selatan.html",                  "productName": "ICONIC LINK",                  "description": "A modern take on a classic design, the Iconic Link is the revelation behind years of meticulous craftsmanship. The Iconic Link features a luxurious metal bracelet with three-piece links; each segment is comprised of solid steel, individually crafted pieces in an elegantly tapered form, ensuring a seamless transition from case to clasp.\r\nThe distinctive and sculptural lines of the raised midpiece blend effortlessly with the watch case, as our signature twelve index dial takes on a renewed, modern silhouette.\r\nThe Iconic Link is available in polished stainless steel (316L) with a vibrant silver finish or with refined rose gold plating.\r\nThe link bracelet can be adjusted for a perfect fit at your local watchmaker or Daniel Wellington store.",                  "price": 3420000              },              "category": {                  "categoryId": 1,                  "name": "WATCHES"              }          },   ],      "message": "successfully find product category",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Product category had no value!",      "message": "Product Category not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | | Length | Description | Example |
| Product\_category\_id | Long | M | |  | nomor identifikasi product category | 2 |
| product\_id | Long | M | |  | nomor identifikasi product | 11 |
| seller\_id | Long | M | |  | nomor identifikasi seller | 1 |
| store\_name | String | M | | 255 | nama toko | Toko Jam |
| Store\_photo | Text | M | | 255 | photo product | Rolex.jpg |
| Product\_name | String | M | | 255 | nama product | Rolex |
| Product\_description | Text | M | |  | deskripsi product | Ini jam |
| price | Int | M | |  | Harga Product | 342000 |
| categories | List<String> | |  |  | Kategori Product | watches |

* **Post product – category**

**Deksripsi Endpoint**

By Request POST kita bisa membuat relasi antara product dan category.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/dashboard/product-category |

**Sample Request**

|  |
| --- |
| {    "product\_id": 19,    "category\_id": 1  } |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": {          "product\_category\_id": 24,          "product": {              "productId": 11,              "sellerId": 9,              "storeName": "Toko Jam Rizky Jaya",              "storePhoto": "https://images.homify.com/c\_fill,f\_auto,q\_0,w\_740/v1516689893/p/photo/image/2402137/IMG\_20171126\_083613\_858.jpg",              "productName": "CLASSIC BAYSWATER",              "description": "With classic features such as the slim case, details in rose gold or silver, and our heritage NATO strap in midnight blue, Classic Bayswater is an effortless day-to-evening timepiece.",              "price": 2817000          },          "category": {              "categoryId": 1,              "name": "WATCHES"          }      },      "message": "successfully create product category",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Failed create product category!",      "message": "Product not found",      "status": "BAD\_REQUEST"  } |

**Response Structure**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | | Length | Description | Example |
| Product\_category\_id | Long | M | |  | nomor identifikasi product category | 2 |
| product\_id | Long | M | |  | nomor identifikasi product | 11 |
| seller\_id | Long | M | |  | nomor identifikasi seller | 1 |
| store\_name | String | M | | 255 | nama toko | Toko Jam |
| Store\_photo | Text | M | | 255 | photo product | Rolex.jpg |
| Product\_name | String | M | | 255 | nama product | Rolex |
| Product\_description | Text | M | |  | deskripsi product | Ini jam |
| price | Int | M | |  | Harga Product | 342000 |
| categories | List<String> | |  |  | Kategori Product | watches |

* **Edit product – category**

**Deksripsi Endpoint**

By Request PUT kita bisa mengubah relasi antara product dan category.

**Request URL**

|  |
| --- |
| http://localhost:8090/dashboard/product-category/{id} |

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/dashboard/product-category/24 |

**Sample Request**

|  |
| --- |
| {    "product\_id": 19,    "category\_id": 1  } |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": {          "product\_category\_id": 24,          "product": {              "productId": 11,              "sellerId": 9,              "storeName": "Toko Jam Rizky Jaya",              "storePhoto": "https://images.homify.com/c\_fill,f\_auto,q\_0,w\_740/v1516689893/p/photo/image/2402137/IMG\_20171126\_083613\_858.jpg",              "productName": "CLASSIC BAYSWATER",              "description": "With classic features such as the slim case, details in rose gold or silver, and our heritage NATO strap in midnight blue, Classic Bayswater is an effortless day-to-evening timepiece.",              "price": 2817000          },          "category": {              "categoryId": 2,              "name": "WOMEN WATCHES"          }      },      "message": "successfully update product category",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Failed update product category!",      "message": "Product Category not found",      "status": "BAD\_REQUEST"  } |

* **Response Structure**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | | Length | Description | Example |
| Product\_category\_id | Long | M | |  | nomor identifikasi product category | 2 |
| product\_id | Long | M | |  | nomor identifikasi product | 11 |
| seller\_id | Long | M | |  | nomor identifikasi seller | 1 |
| store\_name | String | M | | 255 | nama toko | Toko Jam |
| Store\_photo | Text | M | | 255 | photo product | Rolex.jpg |
| Product\_name | String | M | | 255 | nama product | Rolex |
| Product\_description | Text | M | |  | deskripsi product | Ini jam |
| price | Int | M | |  | Harga Product | 342000 |
| categories | List<String> | |  |  | Kategori Product | watches |

* **Delete by id**

**Deksripsi Endpoint**

By Request DELETE digunakan untuk menghapus data product-category berdasarkan parameter product category od

**Request URL**

|  |
| --- |
| http://localhost:8090/dashboard/product-category/{id} |

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/dashboard/product-category/24 |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": "deleted",      "message": "successfully delete product category",      "status": "OK"  } |
|  |
| Failed Response |
| {      "data": "Failed delete product category!",      "message": "Product Category not found",      "status": "BAD\_REQUEST"  } |

* **Get by product – name**

**Deksripsi Endpoint**

By Request GET kita bisa menampilkan list product category berdasarkan product name

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/product-category/product-name?keyword=link |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": [          {              "product\_category\_id": 5,              "product": {                  "productId": 1,                  "sellerId": 1,                  "storeName": "-Toko Jam Master Star",                  "storePhoto": "-https://tangselmedia.com/6-daftar-toko-jam-terbaik-di-tangerang-selatan.html",                  "productName": "ICONIC LINK",                  "description": "A modern take on a classic design, the Iconic Link is the revelation behind years of meticulous craftsmanship. The Iconic Link features a luxurious metal bracelet with three-piece links; each segment is comprised of solid steel, individually crafted pieces in an elegantly tapered form, ensuring a seamless transition from case to clasp.\r\nThe distinctive and sculptural lines of the raised midpiece blend effortlessly with the watch case, as our signature twelve index dial takes on a renewed, modern silhouette.\r\nThe Iconic Link is available in polished stainless steel (316L) with a vibrant silver finish or with refined rose gold plating.\r\nThe link bracelet can be adjusted for a perfect fit at your local watchmaker or Daniel Wellington store.",                  "price": 3420000              },              "category": {                  "categoryId": 1,                  "name": "WATCHES"              }          },   ],      "message": "successfully find product category",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Product category had no value!",      "message": "Product Category not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Product\_category\_id | Long | M |  | nomor identifikasi product category | 2 |
| product\_id | Long | M |  | nomor identifikasi product | 11 |
| seller\_id | Long | M |  | nomor identifikasi seller | 1 |
| store\_name | String | M | 255 | nama toko | Toko Jam |
| Store\_photo | Text | M | 255 | photo product | Rolex.jpg |
| Product\_name | String | M | 255 | nama product | Rolex |
| Product\_description | Text | M |  | deskripsi product | Ini jam |
| price | Int | M |  | Harga Product | 342000 |
| categories | List<String> |  |  | Kategori Product | watches |

* **Get by category – name**

**Deksripsi Endpoint**

By Request GET kita bisa menampilkan list product category berdasarkan category name

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/product-category/category-name?keyword=watches |

**Sample Response**

|  |
| --- |
| **Success Response** |
| {      "data": [          {              "product\_category\_id": 5,              "product": {                  "productId": 1,                  "sellerId": 1,                  "storeName": "-Toko Jam Master Star",                  "storePhoto": "-https://tangselmedia.com/6-daftar-toko-jam-terbaik-di-tangerang-selatan.html",                  "productName": "ICONIC LINK",                  "description": "A modern take on a classic design, the Iconic Link is the revelation behind years of meticulous craftsmanship. The Iconic Link features a luxurious metal bracelet with three-piece links; each segment is comprised of solid steel, individually crafted pieces in an elegantly tapered form, ensuring a seamless transition from case to clasp.\r\nThe distinctive and sculptural lines of the raised midpiece blend effortlessly with the watch case, as our signature twelve index dial takes on a renewed, modern silhouette.\r\nThe Iconic Link is available in polished stainless steel (316L) with a vibrant silver finish or with refined rose gold plating.\r\nThe link bracelet can be adjusted for a perfect fit at your local watchmaker or Daniel Wellington store.",                  "price": 3420000              },              "category": {                  "categoryId": 1,                  "name": "WATCHES"              }          },   ],      "message": "successfully find product category",      "status": "OK"  } |

|  |
| --- |
| **Failed Response** |
| {      "data": "Product category had no value!",      "message": "Product Category not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Product\_category\_id | Long | M |  | nomor identifikasi product category | 2 |
| product\_id | Long | M |  | nomor identifikasi product | 11 |
| seller\_id | Long | M |  | nomor identifikasi seller | 1 |
| store\_name | String | M | 255 | nama toko | Toko Jam |
| Store\_photo | Text | M | 255 | photo product | Rolex.jpg |
| Product\_name | String | M | 255 | nama product | Rolex |
| Product\_description | Text | M |  | deskripsi product | Ini jam |
| price | Int | M |  | Harga Product | 342000 |
| categories | List<String> |  |  | Kategori Product | watches |

1. Payment

* **Get All**

**Deksripsi Endpoint**

By Request GET ALL kita bisa menampilkan semua List Data yang ada

**Request URL**

|  |
| --- |
| localhost:8090/payment |

**Sample Request URL**

|  |
| --- |
| [http://localhost:8090/payment](http://localhost:8090/payment%20) |

**Sample Response**

|  |
| --- |
| Success Response |
| {  "data": [  {  "createdAt": "2022-08-16T10:40:06.536827+07:00",  "modifiedAt": "2022-08-16T10:40:06.536827+07:00",  "paymentId": 1,  "name": "BNI",  "paymentCode": "2abc567h"  } |

|  |
| --- |
| Failed Response |
| {  "data": "Payment Had Not Value",  "message": "Payment Not Value",  "status": “Not Found”  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Create\_at | Timestamp | M |  | Waktu pembuatan | 2022-08-16T10:40:06.536827+07:00 |
| Modified\_at | Timestamp | M |  | Waktu update/perubahan | 2022-08-16T10:40:06.536827+07:00 |
| Payment\_Id | Bigserial | M |  | Kode dari pembayaran | 1 |
| Name | Varchar | M | 255 | Nama pembayaran | BNI |
| Payment\_Code | Integer | M |  | Kode unik pembayaran | 2abc567h |

* **GET Payment BY ID**

**Deksripsi Endpoint**

By Request GET BY ID digunakan untuk mengambil data Payment berdasarkan id Payment

**Request URL**

|  |
| --- |
| localhost:8090/payment/{id } |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/payment/1 |

**Sample Response**

|  |
| --- |
| Success Response |
| {  "data": [  {  "createdAt": "2022-08-16T10:40:06.536827+07:00",  "modifiedAt": "2022-08-16T10:40:06.536827+07:00",  "paymentId": 1,  "name": "BNI",  "paymentCode": "2abc567h"  } |

|  |
| --- |
| Failed Response |
| {  "data": "Not Found",      "message": "Payment ID Had Not Value",       "status": 404  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Create\_at | Timestamp | M |  | Waktu pembuatan | 2022-08-16T10:40:06.536827+07:00 |
| Modified\_at | Timestamp | M |  | Waktu update/perubahan | 2022-08-16T10:40:06.536827+07:00 |
| Payment\_Id | Bigserial | M |  | Kode dari pembayaran | 1 |
| Name | Varchar | M | 255 | Nama pembayaran | BNI |
| Payment\_Code | Integer | M |  | Kode unik pembayaran | 2abc567h |

* **Get (Search) Payment By Name Payment (Like Operator)**

**Deksripsi Endpoint**

By Request Get kita bisa mengambil data Payment berdasarkan nama Payment

**Request URL**

|  |
| --- |
| localhost:8090/ payment/paymentName?keyword=BNI |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/ payment/paymentName?keyword=BNI |

**Sample Response**

|  |
| --- |
| Success Response |
| {  "data": [  {  "createdAt": "2022-08-16T10:40:06.536827+07:00",  "modifiedAt": "2022-08-16T10:40:06.536827+07:00",  "paymentId": 1,  "name": "BNI",  "paymentCode": "2abc567h"  } |

|  |
| --- |
| Failed Response |
| {    "data": "Data Not Value",    "message": "Payment Name Had Not Value",    "status": 404  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Create\_at | Timestamp | M |  | Waktu pembuatan | 2022-08-16T10:40:06.536827+07:00 |
| Modified\_at | Timestamp | M |  | Waktu update/perubahan | 2022-08-16T10:40:06.536827+07:00 |
| Payment\_Id | Bigserial | M |  | Kode dari pembayaran | 1 |
| Name | Varchar | M | 255 | Nama pembayaran | BNI |
| Payment\_Code | Integer | M |  | Kode unik pembayaran | 2abc567h |

* **POST Create Payment (Like Operator)**

**Deksripsi Endpoint**

By Request POST kita bisa membuat Jenis Payment baru

**Request URL**

|  |
| --- |
| localhost:8090/dashboard/payment/create |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/dashboard/payment/create |

**Sample Response**

|  |
| --- |
| Success Response |
| {  "data": {  "createdAt": "2022-08-18T12:12:31.9813869+07:00",  "modifiedAt": "2022-08-18T12:12:31.9823793+07:00",  "paymentId": 16,  "name": "Bank Nagari",  "paymentCode": "45ultha78"  },  "message": "successfully retrieved payment",  "status": "CREATED"  } |

|  |
| --- |
| Failed Response |
| {    "data": "Failed To Create Payment",    "message": "Bad Request",    "status": 404  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Create\_at | Timestamp | M |  | Waktu pembuatan | 2022-08-16T10:40:06.536827+07:00 |
| Modified\_at | Timestamp | M |  | Waktu update/perubahan | 2022-08-16T10:40:06.536827+07:00 |
| Payment\_Id | Bigserial | M |  | Kode dari pembayaran | 16 |
| Name | Varchar | M | 255 | Nama pembayaran | Bank Nagari |
| Payment\_Code | Integer | M |  | Kode unik pembayaran | 45ultha78 |

* **PUT (Update) Payment (Like Operator)**

**Deksripsi Endpoint**

By Request POST kita bisa mengupdate data Payment dengan yang baru

**Request URL**

|  |
| --- |
| localhost:8090/dashboard/payment/update/16 |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/dashboard/payment/update/16 |

**Request Response**

|  |
| --- |
| Request Response |
| {  "createdAt": "2022-08-18T05:17:20.910Z",  "modifiedAt": "2022-08-18T05:17:20.910Z",  "paymentId": 16,  "name": "Bank Nagari",  "paymentCode": "45adrls66"  } |

**Sample Response**

|  |
| --- |
| Success Response |
| {  "data": {  "createdAt": "2022-08-18T12:12:31.9813869+07:00",  "modifiedAt": "2022-08-18T12:12:31.9823793+07:00",  "paymentId": 16,  "name": "Bank Nagari",  "paymentCode": "45adris66"  },  "message": "successfully updated payment",  "status": "CREATED"  } |

|  |
| --- |
| Failed Response |
| {    "data": "Payment Had Not Updated",    "message": "Bad Request",    "status": 404  } |

**Request Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Create\_at | Timestamp | M |  | Waktu pembuatan | 2022-08-16T10:40:06.536827+07:00 |
| Modified\_at | Timestamp | M |  | Waktu update/perubahan | 2022-08-16T10:40:06.536827+07:00 |
| Payment\_Id | Bigserial | M |  | Kode dari pembayaran | 16 |
| Name | Varchar | M | 255 | Nama pembayaran | Bank Nagari |
| Payment\_Code | Integer | M |  | Kode unik pembayaran | 45adris66 |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Create\_at | Timestamp | M |  | Waktu pembuatan | 2022-08-16T10:40:06.536827+07:00 |
| Modified\_at | Timestamp | M |  | Waktu update/perubahan | 2022-08-16T10:40:06.536827+07:00 |
| Payment\_Id | Bigserial | M |  | Kode dari pembayaran | 16 |
| Name | Varchar | M | 255 | Nama pembayaran | Bank Nagari |
| Payment\_Code | Integer | M |  | Kode unik pembayaran | 45adris66 |

* **Delete Payment BY ID**

**Deksripsi Endpoint**

By Request DELETE kita bisa menghapus data Payment berdasarkan ID Payment

**Request URL**

|  |
| --- |
| localhost:8090/dashboard/payment/delete/{id} |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/dashboard/payment/delete/16 |

**Sample Response**

|  |
| --- |
| Success Response |
| {  "data": "deleted",    "message": "success deleted Payment",    "status": “OK”  } |

|  |
| --- |
| Failed Response |
| {    "data": "Data Not Value",    "message": "Payment Had Not Value",    "status": 404  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| deleted | Bigserial | M |  | Status perintah Delete. | 16 |

1. Shipping

* **Get All Shipping**

**Deksripsi Endpoint**

By Request GET ALL kita bisa menampilkan semua List Data yang ada

**Request URL**

|  |
| --- |
| localhost:8090/shipping |

**Sample Request URL**

|  |
| --- |
| <http://localhost:8090/shipping> |

**Sample Response**

|  |
| --- |
| Success Response |
| "data": [  {  "createdAt": "2022-08-16T10:40:06.630684+07:00",  "modifiedAt": "2022-08-16T10:40:06.630684+07:00",  "shippingId": 1,  "name": "JNE",  "price": 20000  },  {  "createdAt": "2022-08-16T10:40:06.630684+07:00",  "modifiedAt": "2022-08-16T10:40:06.630684+07:00",  "shippingId": 2,  "name": "sicepat",  "price": 40000  }, |

|  |
| --- |
| Failed Response |
| {  "data": "Shipping Had Not Value",  "message": "Payment Not Value",  "status": “Not Found”  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Create\_at | Timestamp | M |  | Waktu pembuatan | 2022-08-16T10:40:06.536827+07:00 |
| Modified\_at | Timestamp | M |  | Waktu update/perubahan | 2022-08-16T10:40:06.536827+07:00 |
| Shipping\_id | Bigserial | M |  | Kode Pengiriman | 1 |
| Name | Varchar | M | 255 | Nama Jasa Pengiriman | JNE |
| Price | Integer | M |  | Harga Pengiriman | 20000 |

* **GET Shipping BY ID**

**Deksripsi Endpoint**

By Request GET BY ID digunakan untuk mengambil data Shipping berdasarkan id Shipping

**Request URL**

|  |
| --- |
| localhost:8090/shipping/{id } |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/shipping/1 |

**Sample Response**

|  |
| --- |
| Success Response |
| {  "data": [  {  "createdAt": "2022-08-16T10:40:06.536827+07:00",  "modifiedAt": "2022-08-16T10:40:06.536827+07:00",  "shippingId": 1,  "name": "JNE",  "price": "20000"  } |

|  |
| --- |
| Failed Response |
| {  "data": "Not Found",      "message": "Shipping ID Had Not Value",       "status": 404  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Create\_at | Timestamp | M |  | Waktu pembuatan | 2022-08-16T10:40:06.536827+07:00 |
| Modified\_at | Timestamp | M |  | Waktu update/perubahan | 2022-08-16T10:40:06.536827+07:00 |
| Shipping\_id | Bigserial | M |  | Kode Pengiriman | 1 |
| Name | Varchar | M | 255 | Nama Jasa Pengiriman | JNE |
| Price | Integer | M |  | Harga Pengiriman | 20000 |

* **Get (Search) Shipping By Id From Store (Like Operator)**

**Deksripsi Endpoint**

By Request Get Toko bisa mengambil data Shipping berdasarkan Id Shipping

**Request URL**

|  |
| --- |
| localhost:8090/ shipping/store/{id} |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/ shipping/store/{id} |

**Sample Response**

|  |
| --- |
| Success Response |
| {  "data": [  {  "createdAt": "2022-08-16T10:40:06.536827+07:00",  "modifiedAt": "2022-08-16T10:40:06.536827+07:00",  "shippingId": 1,  "name": "JNE",  "price": "20000"  } |

|  |
| --- |
| Failed Response |
| {    "data": "Data Not Value",    "message": "Shipping Name Had Not Value",    "status": 404  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Create\_at | Timestamp | M |  | Waktu pembuatan | 2022-08-16T10:40:06.536827+07:00 |
| Modified\_at | Timestamp | M |  | Waktu update/perubahan | 2022-08-16T10:40:06.536827+07:00 |
| Shipping\_id | Bigserial | M |  | Kode Pengiriman | 1 |
| Name | Varchar | M | 255 | Nama Jasa Pengiriman | JNE |
| Price | Integer | M |  | Harga Pengiriman | 20000 |

* **GET (SEARCH) SHIPPING BY NAME (Like Operator)**

**Deksripsi Endpoint**

By Request Get Shipping By Name bisa membantu kita dalam mencari jasa pengiriman dengan nama jasa nya

**Request URL**

|  |
| --- |
| localhost:8090/shipping/name?keyword=JNE |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/shipping/name?keyword=JNE |

**Sample Response**

|  |
| --- |
| Success Response |
| {  "data": [  {  "createdAt": "2022-08-16T10:40:06.536827+07:00",  "modifiedAt": "2022-08-16T10:40:06.536827+07:00",  "shippingId": 1,  "name": "JNE",  "price": "20000"  } |

|  |
| --- |
| Failed Response |
| {    "data": "Data Not Value",    "message": "Shipping Name Had Not Value",    "status": 404  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Create\_at | Timestamp | M |  | Waktu pembuatan | 2022-08-16T10:40:06.536827+07:00 |
| Modified\_at | Timestamp | M |  | Waktu update/perubahan | 2022-08-16T10:40:06.536827+07:00 |
| Shipping\_id | Bigserial | M |  | Kode Pengiriman | 1 |
| Name | Varchar | M | 255 | Nama Jasa Pengiriman | JNE |
| Price | Integer | M |  | Harga Pengiriman | 20000 |

* **PUT (Update) Shipping (Like Operator)**

**Deksripsi Endpoint**

By Request POST kita bisa mengupdate data Shipping dengan yang baru

**Request URL**

|  |
| --- |
| localhost:8090/dashboard/Shipping/update/16 |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/dashboard/payment/update/16 |

**Request Response**

|  |
| --- |
| Request Response |
| {  "createdAt": "2022-08-18T05:17:20.910Z",  "modifiedAt": "2022-08-18T05:17:20.910Z",  "paymentId": 16,  "name": "Bank Nagari",  "paymentCode": "45adrls66"  } |

**Sample Response**

|  |
| --- |
| Success Response |
| {  "data": {  "createdAt": "2022-08-18T12:12:31.9813869+07:00",  "modifiedAt": "2022-08-18T12:12:31.9823793+07:00",  "paymentId": 16,  "name": "Bank Nagari",  "paymentCode": "45adris66"  },  "message": "successfully updated payment",  "status": "CREATED"  } |

|  |
| --- |
| Failed Response |
| {    "data": "Payment Had Not Updated",    "message": "Bad Request",    "status": 404  } |

**Request Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Create\_at | Timestamp | M |  | Waktu pembuatan | 2022-08-16T10:40:06.536827+07:00 |
| Modified\_at | Timestamp | M |  | Waktu update/perubahan | 2022-08-16T10:40:06.536827+07:00 |
| Payment\_Id | Bigserial | M |  | Kode dari pembayaran | 16 |
| Name | Varchar | M | 255 | Nama pembayaran | Bank Nagari |
| Payment\_Code | Integer | M |  | Kode unik pembayaran | 45adris66 |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Create\_at | Timestamp | M |  | Waktu pembuatan | 2022-08-16T10:40:06.536827+07:00 |
| Modified\_at | Timestamp | M |  | Waktu update/perubahan | 2022-08-16T10:40:06.536827+07:00 |
| Payment\_Id | Bigserial | M |  | Kode dari pembayaran | 16 |
| Name | Varchar | M | 255 | Nama pembayaran | Bank Nagari |
| Payment\_Code | Integer | M |  | Kode unik pembayaran | 45adris66 |

* **POST (Create) Shipping (Like Operator)**

**Deksripsi Endpoint**

By Request POST kita bisa mengupdate data Shipping dengan yang baru

**Request URL**

|  |
| --- |
| localhost:8090/dashboard/Shipping/create |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/dashboard/shipping/create |

**Request Response**

|  |
| --- |
| Request Response |
| {  "createdAt": "2022-08-18T09:16:50.500Z",  "modifiedAt": "2022-08-18T09:16:50.500Z",  "shippingId": 18,  "name": "Cepat ID",  "price": 20000} |

**Sample Response**

|  |
| --- |
| Success Response |
| {  "data": {  "createdAt": "2022-08-18T16:19:16.8596651+07:00",  "modifiedAt": "2022-08-18T16:19:16.8596651+07:00",  "shippingId": 17,  "name": "Cepat ID",  "price": 20000  },  "message": "successfully create shipping",  "status": "CREATED"  } |

|  |
| --- |
| Failed Response |
| {    "data": "Payment Had Not Updated",    "message": "Bad Request",    "status": 404  } |

**Request Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Create\_at | Timestamp | M |  | Waktu pembuatan | 2022-08-16T10:40:06.536827+07:00 |
| Modified\_at | Timestamp | M |  | Waktu update/perubahan | 2022-08-16T10:40:06.536827+07:00 |
| Shipping\_Id | Bigserial | M |  | Kode dari Pengiriman | 18 |
| Name | Varchar | M | 255 | Nama Jasa Pengiriman | Cepat ID |
| Price | Integer | M |  | Harga ditawarkan oleh pengiriman | 20000 |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Create\_at | Timestamp | M |  | Waktu pembuatan | 2022-08-16T10:40:06.536827+07:00 |
| Modified\_at | Timestamp | M |  | Waktu update/perubahan | 2022-08-16T10:40:06.536827+07:00 |
| Payment\_Id | Bigserial | M |  | Kode dari pembayaran | 16 |
| Name | Varchar | M | 255 | Nama pembayaran | Bank Nagari |
| Payment\_Code | Integer | M |  | Kode unik pembayaran | 45adris66 |

* **Delete SHIPPING BY ID**

**Deksripsi Endpoint**

By Request DELETE kita bisa menghapus data Shipping berdasarkan ID Shipping

**Request URL**

|  |
| --- |
| localhost:8090/dashboard/shipping/delete/{id} |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/dashboard/shipping/delete/18 |

**Sample Response**

|  |
| --- |
| Success Response |
| {  "data": "deleted",    "message": "success deleted Shipping by Id",    "status": “OK”  } |

|  |
| --- |
| Failed Response |
| {    "data": "Data Not Value",    "message": "Payment Had Not Value",    "status": 404  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| deleted | Bigserial | M |  | Status perintah Delete. | 16 |

1. Cart

* **Get All Cart**

**Deksripsi Endpoint**

By Request GET ALL kita bisa menampilkan semua List Data yang ada

**Request URL**

|  |
| --- |
| localhost:8090/dashboard/carts |

**Sample Request URL**

|  |
| --- |
| [http:// localhost:8090/dashboard/carts](http://localhost:8090/shipping) |

**Sample Response**

|  |
| --- |
| Success Response |
| {  "data": [  {  "cart\_id": 33,  "buyer\_name": "CodeBlue",  "buyer\_username": "CodeBlue",  "seller\_name": "irvan",  "seller\_username": "irvan",  "store\_name": "Sunaku Watch",  "store\_address": "Sunaku Watch",  "product\_name": "PETITE ASHFIELD",  "product\_price": 2817000,  "product\_description": "Masuki musim mode abadi yang baru dengan Petite Ashfield. Jam tangan ultra tipis ini melingkar dengan manis di pergelangan tangan Anda dan dipercantik dengan strap jala warna hitam matte dan arloji hitam yang mewah. Tersedia dengan rincian warna rose gold atau silver.",  "quantity": 1,  "photos": [],  "categories": []  }, |

|  |
| --- |
| Failed Response |
| {  "timestamp": "2022-08-1BT13-:28:10.924+00:00",  “status” : 403,  "Error": "Forbidden",  "status": “Forbidden”  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

* **GET CART BY BUYER**

**Deksripsi Endpoint**

By Request GET BY BUYER digunakan untuk mengambil data Cart berdasarkan dari user Buyer

**Request URL**

|  |
| --- |
| localhost:8090/user/cart/buyer |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/user/cart/buyer |

**Sample Response**

|  |
| --- |
| Success Response |
| {  "data": [  {  "cart\_id": 33,  "buyer\_name": "codeBlue",  "buyer\_username": "codeBlue",  "seller\_name": "irvan",  "seller\_username": "irvan",  "store\_name": "Sunaku Watch",  "store\_address": "Sunaku Watch",  "product\_name": "PETITE ASHFIELD",  "product\_price": 2817000,  "product\_description": "Masuki musim mode abadi yang baru dengan Petite Ashfield. Jam tangan ultra tipis ini melingkar dengan manis di pergelangan tangan Anda dan dipercantik dengan strap jala warna hitam matte dan arloji hitam yang mewah. Tersedia dengan rincian warna rose gold atau silver.",  "quantity": 1,  "photos": [],  "categories": []  }  ],  "message": "successfully find cart",  "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {  "timestamp": "2022-08-1BT13-:28:10.924+00:00",  “status” : 403,  "Error": "Forbidden",  "status": “Forbidden”  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Cart\_id | Bigserial | M |  | Kode Keranjang | 33 |
| Buyer\_name | Varchar |  | 255 | Nama pembeli | codeBlue |
| Buyer\_username | Varchar |  | 255 | Username pembeli | codeBlue |
| Seller\_name | Varchar |  | 255 | Nama penjual | Irvan |
| Seller\_username | Varchar |  | 255 | Username penjual | Irvan |
| Store\_name | Varchar |  | 255 | Nama took | Sunaku Watch |
| Store\_address | Varchar |  | 255 | Alamat took | Sunaku Watch |
| Product\_name | Varchar |  | 255 | Nama produk | PETITE ASHFIELD |
| Product\_price | Integer |  |  | Harga produk | 2817000 |
| Product\_description | Text |  |  | Deskripsi produk | "Masuki musim mode abadi yang baru dengan Petite Ashfield. Jam tangan ultra tipis ini melingkar dengan manis di pergelangan tangan Anda dan dipercantik dengan strap jala warna hitam matte dan arloji hitam yang mewah. Tersedia dengan rincian warna rose gold atau silver |
| Quantity | Integer |  |  | Jumlah produk di pesan | 1 |
| Photos | Varchar |  | 255 | Foto produk |  |
| categories | Integer |  |  | Kategori produk |  |

* **POST WHISLIST TO CART (Like Operator)**

**Deksripsi Endpoint**

By Request Post menambahkan Whislist ke data Keranjang

**Request URL**

|  |
| --- |
| localhost:8090/ user/whislist-to-cart |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/ user/whislist-to-cart |

**Sample Response**

|  |
| --- |
| Success Response |
| "data": [  {  "cart\_id": 35,  "buyer\_name": "codeBlue",  "buyer\_username": "codeBlue",  "seller\_name": "irvan",  "seller\_username": "irvan",  "store\_name": "Sunaku Watch",  "store\_address": "Sunaku Watch",  "product\_name": "PETITE ASHFIELD",  "product\_price": 2817000,  "product\_description": "Masuki musim mode abadi yang baru dengan Petite Ashfield. Jam tangan ultra tipis ini melingkar dengan manis di pergelangan tangan Anda dan dipercantik dengan strap jala warna hitam matte dan arloji hitam yang mewah. Tersedia dengan rincian warna rose gold atau silver.",  "quantity": 1,  "photos": [],  "categories": []  }  ],  "message": "successfully create product category",  "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {  "timestamp": "2022-08-1BT13-:28:10.924+00:00",  “status” : 403,  "Error": "Forbidden",  "status": “Forbidden”  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Cart\_id | Bigserial | M |  | Kode Keranjang | 33 |
| Buyer\_name | Varchar |  | 255 | Nama pembeli | codeBlue |
| Buyer\_username | Varchar |  | 255 | Username pembeli | codeBlue |
| Seller\_name | Varchar |  | 255 | Nama penjual | Irvan |
| Seller\_username | Varchar |  | 255 | Username penjual | Irvan |
| Store\_name | Varchar |  | 255 | Nama took | Sunaku Watch |
| Store\_address | Varchar |  | 255 | Alamat took | Sunaku Watch |
| Product\_name | Varchar |  | 255 | Nama produk | PETITE ASHFIELD |
| Product\_price | Integer |  |  | Harga produk | 2817000 |
| Product\_description | Text |  |  | Deskripsi produk | "Masuki musim mode abadi yang baru dengan Petite Ashfield. Jam tangan ultra tipis ini melingkar dengan manis di pergelangan tangan Anda dan dipercantik dengan strap jala warna hitam matte dan arloji hitam yang mewah. Tersedia dengan rincian warna rose gold atau silver |
| Quantity | Integer |  |  | Jumlah produk di pesan | 1 |
| Photos | Varchar |  | 255 | Foto produk |  |
| categories | Integer |  |  | Kategori produk |  |

* **POST ADD TO CART (Like Operator)**

**Deksripsi Endpoint**

By Request Post Add To Cart bisa membantu kita dalam menambahkan daftar pilihan belanja ke keranjang.

**Request URL**

|  |
| --- |
| localhost:8090/user/add-to-cart |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/user/add-to-cart |

**Request Response**

|  |
| --- |
| Request Response |
| {  "product\_id": 11,  "quantity": 1  } |

**Sample Response**

|  |
| --- |
| Success Response |
| {  "data": {  "cart\_id": 34,  "buyer\_name": "codeBlue",  "buyer\_username": "codeBlue",  "seller\_name": "simon",  "seller\_username": "simon",  "store\_name": "Toko Jam Rizky Jaya",  "store\_address": "Toko Jam Rizky Jaya",  "product\_name": "CLASSIC BAYSWATER",  "product\_price": 2817000,  "product\_description": "With classic features such as the slim case, details in rose gold or silver, and our heritage NATO strap in midnight blue, Classic Bayswater is an effortless day-to-evening timepiece.",  "quantity": 1,  "photos": [],  "categories": []  },  "message": "successfully add to cart",  "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {  "timestamp": "2022-08-1BT13-:28:10.924+00:00",  “status” : 403,  "Error": "Forbidden",  "status": “Forbidden”  } |

**Request Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Product\_id | Bigserial | M |  | Kode dari Produk | 11 |
| quantity | Integer | M |  | Jumlah Produk | 1 |

**Request Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Cart\_id | Bigserial | M |  | Kode Keranjang | 34 |
| Buyer\_name | Varchar |  | 255 | Nama pembeli | codeBlue |
| Buyer\_username | Varchar |  | 255 | Username pembeli | codeBlue |
| Seller\_name | Varchar |  | 255 | Nama penjual | Simon |
| Seller\_username | Varchar |  | 255 | Username penjual | Simon |
| Store\_name | Varchar |  | 255 | Nama took | Toko Jam Rizky Jaya |
| Store\_address | Varchar |  | 255 | Alamat took | Toko Jam Rizky Jaya |
| Product\_name | Varchar |  | 255 | Nama produk | Classic Bayswater |
| Product\_price | Integer |  |  | Harga produk | 2817000 |
| Product\_description | Text |  |  | Deskripsi produk | With classic features such as the slim case, details in rose gold or silver, and our heritage NATO strap in midnight blue, Classic Bayswater is an effortless day-to-evening timepiece |
| Quantity | Integer |  |  | Jumlah produk di pesan | 1 |
| Photos | Varchar |  | 255 | Foto produk |  |
| categories | Integer |  |  | Kategori produk |  |

* **PUT (Update) Cart (Like Operator)**

**Deksripsi Endpoint**

By Request POST kita bisa mengupdate data Cart dengan yang baru

**Request URL**

|  |
| --- |
| localhost:8090/user/cart/update/{id} |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/user/cart/update/35 |

**Request Response**

|  |
| --- |
| Request Response |
| {  "product\_id": 10,  "quantity": 1  } |

**Sample Response**

|  |
| --- |
| Success Response |
| {  "data": {  "cart\_id": 35,  "buyer\_name": "codeBlue",  "buyer\_username": "codeBlue",  "seller\_name": "irvan",  "seller\_username": "irvan",  "store\_name": "Sunaku Watch",  "store\_address": "Sunaku Watch",  "product\_name": "PETITE ASHFIELD",  "product\_price": 2817000,  "product\_description": "Masuki musim mode abadi yang baru dengan Petite Ashfield. Jam tangan ultra tipis ini melingkar dengan manis di pergelangan tangan Anda dan dipercantik dengan strap jala warna hitam matte dan arloji hitam yang mewah. Tersedia dengan rincian warna rose gold atau silver.",  "quantity": 1,  "photos": [],  "categories": []  },  "message": "successfully update product category",  "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {    "data": "Cart Had Not Updated",    "message": "Bad Request",    "status": 404  } |

**Request Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Product\_id | Bigserial | M |  | Kode dari Produk | 11 |
| quantity | Integer | M |  | Jumlah Produk | 1 |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Cart\_id | Bigserial | M |  | Kode Keranjang | 35 |
| Buyer\_name | Varchar |  | 255 | Nama pembeli | codeBlue |
| Buyer\_username | Varchar |  | 255 | Username pembeli | codeBlue |
| Seller\_name | Varchar |  | 255 | Nama penjual | Irvan |
| Seller\_username | Varchar |  | 255 | Username penjual | Irvan |
| Store\_name | Varchar |  | 255 | Nama took | Sunaku Watch |
| Store\_address | Varchar |  | 255 | Alamat took | Sunaku Watch |
| Product\_name | Varchar |  | 255 | Nama produk | PETITE ASHFIELD |
| Product\_price | Integer |  |  | Harga produk | 2817000 |
| Product\_description | Text |  |  | Deskripsi produk | "Masuki musim mode abadi yang baru dengan Petite Ashfield. Jam tangan ultra tipis ini melingkar dengan manis di pergelangan tangan Anda dan dipercantik dengan strap jala warna hitam matte dan arloji hitam yang mewah. Tersedia dengan rincian warna rose gold atau silver |
| Quantity | Integer |  |  | Jumlah produk di pesan | 1 |
| Photos | Varchar |  | 255 | Foto produk |  |
| categories | Integer |  |  | Kategori produk |  |

* **GET CART BY PRODUCT NAME (Like Operator)**

**Deksripsi Endpoint**

By Request POST kita bisa mencari cart bedasarkan Nama Product

**Request URL**

|  |
| --- |
| localhost:8090/dashboard/cart/productname?keyword={ProductName} |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/dashboard/cart/productname?keyword=CLASSIC%20BAYSWATER |

**Request Response**

|  |
| --- |
| Request Response |
| {  "createdAt": "2022-08-18T09:16:50.500Z",  "modifiedAt": "2022-08-18T09:16:50.500Z",  "shippingId": 18,  "name": "Cepat ID",  "price": 20000} |

**Sample Response**

|  |
| --- |
| Success Response |
| {  "data": [  {  "cart\_id": 34,  "buyer\_name": "CodeBlue",  "buyer\_username": "CodeBlue",  "seller\_name": "simon",  "seller\_username": "simon",  "store\_name": "Toko Jam Rizky Jaya",  "store\_address": "Toko Jam Rizky Jaya",  "product\_name": "CLASSIC BAYSWATER",  "product\_price": 2817000,  "product\_description": "With classic features such as the slim case, details in rose gold or silver, and our heritage NATO strap in midnight blue, Classic Bayswater is an effortless day-to-evening timepiece.",  "quantity": 1,  "photos": [],  "categories": []  }  ],  "message": "successfully find cart",  "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {    "data": "Cart Had Not Found",    "message": "Bad Request",    "status": 404  } |

**Request Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Product\_name | Varchar | M | 255 | Nama Produk | Classic Bayswater |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Cart\_id | Bigserial | M |  | Kode Keranjang | 34 |
| Buyer\_name | Varchar |  | 255 | Nama pembeli | codeBlue |
| Buyer\_username | Varchar |  | 255 | Username pembeli | codeBlue |
| Seller\_name | Varchar |  | 255 | Nama penjual | Simon |
| Seller\_username | Varchar |  | 255 | Username penjual | Simon |
| Store\_name | Varchar |  | 255 | Nama took | Toko Jam Rizky Jaya |
| Store\_address | Varchar |  | 255 | Alamat took | Toko Jam Rizky Jaya |
| Product\_name | Varchar |  | 255 | Nama produk | Classic Bayswater |
| Product\_price | Integer |  |  | Harga produk | 2817000 |
| Product\_description | Text |  |  | Deskripsi produk | With classic features such as the slim case, details in rose gold or silver, and our heritage NATO strap in midnight blue, Classic Bayswater is an effortless day-to-evening timepiece |
| Quantity | Integer |  |  | Jumlah produk di pesan | 1 |
| Photos | Varchar |  | 255 | Foto produk |  |
| categories | Integer |  |  | Kategori produk |  |

* **Delete Cart BY ID**

**Deksripsi Endpoint**

By Request DELETE kita bisa menghapus data cart berdasarkan ID cart

**Request URL**

|  |
| --- |
| localhost:8090/user/cart/{id} |

**Sample Request URL**

|  |
| --- |
| http:// localhost:8090/user/cart/37 |

**Sample Response**

|  |
| --- |
| Success Response |
| {  "data": "deleted",  "message": "successfully delete cart",  "status": "OK" |

|  |
| --- |
| Failed Response |
| {  "data": "Failed delete cart!",  "message": "Cart not found",  "status": "BAD\_REQUEST"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| deleted | Bigserial | M |  | Status perintah Delete. | 37 |