* + - **Create Shop**

**Deksripsi Endpoint**

Registrasi seller ke dalam sistem.

**Sample Request URL**

|  |
| --- |
| http://localhost:8090/user/sellers/create-shop |

**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 |

* + - **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": {          "my\_store": {              "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": "2022-08-22T20:37:03.323035+07:00",              "modifiedAt": "2022-08-22T20:37:03.323035+07:00"          },          "my\_product": [              {                  "productId": 17,                  "sellerId": 16,                  "storeName": "Yellow Shop",                  "storePhoto": "https://www.shutterstock.com/image-vector/shop-icon-store-230619400",                  "productName": "jam tangan rolex",                  "description": "jam tangan premium buatan swiss dilapisi emas dan berlian",                  "price": 200000000,                  "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": "2022-08-22T20:38:19.650987+07:00",                  "modifiedAt": "2022-08-22T20:38:19.650987+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 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 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 |

1. Payment

* **Get All**

**Deksripsi Endpoint**

By Request GET ALL kita bisa menampilkan semua payment yang ada.

**Sample Request URL**

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

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "name": "BNI",              "payment\_id": 1,              "payment\_Code": "2abc567h"          },  {              "name": "BJB",              "payment\_id": 16,              "payment\_Code": "0899371273"          }      ],      "message": "success get all payment",      "status": "OK"  } |

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

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| payment\_id | Long | M |  | nomor identifikasi payment | 1 |
| Name | String | M | 255 | nama payment | BNI |
| Payment\_code | String | M | 255 | Code payment | 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": {          "name": "OVO",          "payment\_id": 5,          "payment\_Code": "2gg5657"      },      "message": "success get by id",      "status": "OK"  } |

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

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| payment\_id | Long | M |  | nomor identifikasi payment | 1 |
| Name | String | M | 255 | nama payment | BNI |
| Payment\_code | String | M | 255 | Code payment | 2abc567h |

* **Find By Name**

**Deksripsi Endpoint**

By Request Get kita bisa mengambil data Payment berdasarkan nama Payment

**Request URL**

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

**Sample Request URL**

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

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "name": "OVO",              "payment\_id": 5,              "payment\_Code": "2gg5657"          }      ],      "message": "successfully retrieved payment",      "status": "OK"  } |

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

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| payment\_id | Long | M |  | nomor identifikasi payment | 1 |
| Name | String | M | 255 | nama payment | BNI |
| Payment\_code | String | M | 255 | Code payment | 2abc567h |

* **Post Payment**

**Deksripsi Endpoint**

By Request POST kita bisa membuat Jenis Payment baru

**Sample Request URL**

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

**Sample Request**

|  |
| --- |
| {    "name": "BankAceh",    "payment\_code": "08989892"  } |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": {          "name": "BankAceh",          "payment\_id": 18,          "payment\_Code": "08989892"      },      "message": "successfully retrieved payment",      "status": "CREATED"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Failed create payment!",      "message": "Can't update with same name",      "status": "BAD\_REQUEST"  } |

**Request Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Name | String | M | 255 | nama payment | BNI |
| Payment\_code | String | M | 255 | Code payment | 2abc567h |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| payment\_id | Long | M |  | nomor identifikasi payment | 1 |
| Name | String | M | 255 | nama payment | BNI |
| Payment\_code | String | M | 255 | Code payment | 2abc567h |

* **Update Payment**

**Deksripsi Endpoint**

By Request Put kita bisa mengupdate data Payment dengan yang baru berdasarkan id payment

**Request URL**

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

**Sample Request URL**

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

**Sample Request**

|  |
| --- |
| {    "name": "Bank Sumut",    "payment\_code": "766723usa"  } |

**Sample Response**

|  |
| --- |
| Request Response |
| {      "data": {          "name": "Bank Sumut",          "payment\_id": 3,          "payment\_Code": "766723usa"      },      "message": "successfully updated payment",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Failed update payment!",      "message": "Can't update with same name",      "status": "BAD\_REQUEST"  } |

**Request Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Name | String | M | 255 | nama payment | BNI |
| Payment\_code | String | M | 255 | Code payment | 2abc567h |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| payment\_id | Long | M |  | nomor identifikasi payment | 1 |
| Name | String | M | 255 | nama payment | BNI |
| Payment\_code | String | M | 255 | Code payment | 2abc567h |

* **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": "successfully deleted payment",      "status": "OK"  } |

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

1. Shipping

* **Get All Shipping**

**Deksripsi Endpoint**

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

**Sample Request URL**

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

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "shipping\_id": 1,              "name": "JNE",              "price": 20000          },          {              "shipping\_id": 16,              "name": "GrabEkspedisi",              "price": 40000          }      ],      "message": "successfully retrieved shippings",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Data not Found!",      "message": "Shipping not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| shipping\_id | Long | M |  | nomor identifikasi shipping | 1 |
| Name | String | M | 255 | nama shipping | JNE |
| price | Int | M |  | Harga Shipping | 40000 |

* **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/15 |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": {          "shipping\_id": 15,          "name": "ubersend",          "price": 60000      },      "message": "success get by id",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Data not found!",      "message": "Shipping not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| shipping\_id | Long | M |  | nomor identifikasi shipping | 1 |
| Name | String | M | 255 | nama shipping | JNE |
| price | Int | M |  | Harga Shipping | 40000 |

* **Find By Name**

**Deksripsi Endpoint**

By Request GET BY ID digunakan untuk mengambil data Shipping berdasarkan nama shipping

**Request URL**

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

**Sample Request URL**

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

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": [          {              "shipping\_id": 1,              "name": "JNE",              "price": 20000          }      ],      "message": "successfully retrieved name",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Data not Found!",      "message": "Shipping not found",      "status": "NOT\_FOUND"  } |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| shipping\_id | Long | M |  | nomor identifikasi shipping | 1 |
| Name | String | M | 255 | nama shipping | JNE |
| price | Int | M |  | Harga Shipping | 40000 |

* **POST Shipping**

**Deksripsi Endpoint**

By Request POST kita bisa membuat Shipping yang baru.

**Sample Request URL**

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

**Sample Request**

|  |
| --- |
| {    "name": "binarEkspedisi",    "price": 10  } |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": {          "shipping\_id": 18,          "name": "binarEkspedisi",          "price": 10      },      "message": "successfully create shipping",      "status": "CREATED"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Failed create database!",      "message": "could not execute statement; SQL [n/a]; constraint [name]; 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 shipping | JNE |
| price | Int | M |  | Harga Shipping | 40000 |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| shipping\_id | Long | M |  | nomor identifikasi shipping | 1 |
| Name | String | M | 255 | nama shipping | JNE |
| price | Int | M |  | Harga Shipping | 40000 |

* **Edit SHipping**

**Deksripsi Endpoint**

By Request PUT kita bisa mengupdate data Shipping dengan yang baru

**Request URL**

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

**Sample Request URL**

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

**Sample Request**

|  |
| --- |
| {    "name": "binarEkspedisi",    "price": 10  } |

**Sample Response**

|  |
| --- |
| Success Response |
| {      "data": {          "shipping\_id": 10,          "name": "ekspedisicui",          "price": 12000      },      "message": "successfully updated Shipping",      "status": "CREATED"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Bad Request!",      "message": "Shipping not found",      "status": "BAD\_REQUEST"  } |

**Request Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| Name | String | M | 255 | nama shipping | JNE |
| price | Int | M |  | Harga Shipping | 40000 |

**Response Structure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Field | Data Type | Mandatory | Length | Description | Example |
| shipping\_id | Long | M |  | nomor identifikasi shipping | 1 |
| Name | String | M | 255 | nama shipping | JNE |
| price | Int | M |  | Harga Shipping | 40000 |

* **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": "success delete",      "message": "successfully deleted shipping by id",      "status": "OK"  } |

|  |
| --- |
| Failed Response |
| {      "data": "Data not found!",      "message": "Shipping not found",      "status": "NOT\_FOUND"  } |