**Case 1:**

**Get One data:**

**Table Name:**

produk

**Table Specification:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field name** | **Data Type** | **Maximal Length** | **Note** |
| id | integer |  | Id produk |
| namaProduk | varchar | 500 | Nama produk |
| kecepatan | varchar | 500 | Kecepatan produk |
| deskripsi | varchar | 500 | Deskripsi produk |
| logo | varchar | 500 | Logo produk |

**Endpoint:**

[GET]/produk/1

**Request Payload:**

Request Payload is not needed.

**Response Payload:**

{

“success”: true,

“code”: 200,

“message”: “Get product has been successfully.”

“data”: {

“id”: 1,

“namaProduk”: “Paket Internet A”,

“kecepatan”: “100 Mbps”,

“deskripsi”: “Deskripsi Paket Internet A”,

“logo”: “gambarA.jpg”

}

}

**Get All Data:**

**Table Name:**

produk

**Table Specification:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field name** | **Data Type** | **Maximal Length** | **Note** |
| id | integer |  | Id produk |
| namaProduk | varchar | 500 | Nama produk |
| kecepatan | varchar | 500 | Kecepatan produk |
| deskripsi | varchar | 500 | Deskripsi produk |
| logo | varchar | 500 | Logo produk |

**Endpoint:**

[GET]/produk

**Request Payload:**

Request Payload is not needed.

**Response Payload:**

{

“success”: true,

“code”: 200,

“message”: “Get all products has been successfully.”

“meta”: {

“page”: 1,

“limit”: 2,

“total\_records”: 100,

“total\_pages”: 50

},

“data”: [

{

“id”: 1,

“namaProduk”: “Paket Internet A”,

“kecepatan”: “100 Mbps”,

“deskripsi”: “Deskripsi Paket Internet A”,

“logo”: “gambarA.jpg”

},

{

“id”: 2,

“namaProduk”: “Paket Internet B”,

“kecepatan”: “700 Mbps”,

“deskripsi”: “Deskripsi Paket Internet B”,

“logo”: “gambarB.jpg”

}

]

}

**Case 2:**

**Activity Diagram:**



**Sequence Diagram:**



**Case 3:**

**Process Business:**



**Sequence Diagram:**

