

Dokumentasi Test Endpoint API di Postman

Menambahkan Produk (berhasil)

The image displays two screenshots of the Postman interface, showing the results of two successful POST requests to the `http://localhost:3000/products` endpoint. Both requests were made using the `raw` body type with JSON data.

Top Screenshot (Laptop Product):

- Request Body:**

```
1 {
2   "name": "Laptop",
3   "price": 12000000,
4   "stock": 5,
5   "category": "Elektronik"
6 }
```
- Response:** 201 Created, 95 ms, 402 B. The response body is:

```
1 {
2   "message": "Produk berhasil ditambahkan",
3   "data": {
4     "id": "8a1be3ed-3ff9-495c-88ad-6cfaa8be2556",
5     "name": "Laptop",
6     "price": 12000000,
7     "stock": 5,
8     "category": "Elektronik"
9   }
10 }
```

Bottom Screenshot (Handphone Product):

- Request Body:**

```
1 {
2   "name": "Handphone",
3   "price": 5000000,
4   "stock": 5,
5   "category": "Elektronik"
6 }
```
- Response:** 201 Created, 7 ms, 404 B. The response body is:

```
1 {
2   "message": "Produk berhasil ditambahkan",
3   "data": {
4     "id": "3bdd3300-bf6f-4a8a-84be-df39e6929515",
5     "name": "Handphone",
6     "price": 5000000,
7     "stock": 5,
8     "category": "Elektronik"
9   }
10 }
```

Menambahkan Produk (Inputan yg salah)

POST http://localhost:3000/products

Params Authorization Headers (8) **Body** Scripts Settings Cookies

none form-data x-www-form-urlencoded **raw** binary GraphQL JSON Beautify

```
1 {
2   "name": "Laptop",
3   "price": -1,
4   "stock": 5,
5   "category": "Elektronik"
6 }
```

Body Cookies Headers (7) Test Results 400 Bad Request 7 ms 304 B Save Response

{ JSON Preview Visualize

```
1 {
2   "errors": [
3     "Field \"price\" harus berupa angka dan >= 0."
4   ]
5 }
```

Product Catalog / PostProdukCatalog Save Share

POST http://localhost:3000/products Send

Params Authorization Headers (8) **Body** Scripts Settings Cookies

none form-data x-www-form-urlencoded **raw** binary GraphQL JSON Beautify

```
1 {
2   "name": "",
3   "price": 5000000,
4   "stock": 5,
5   "category": "Elektronik"
6 }
```

Body Cookies Headers (7) Test Results 400 Bad Request 33 ms 317 B Save Response

{ JSON Preview Visualize

```
1 {
2   "errors": [
3     "Field \"name\" tidak boleh kosong dan harus berupa string."
4   ]
5 }
```

Get Produk All

Product Catalog / GetProdukCatalog

GET

http://localhost:3000/products

Send

ParamsAuthorizationHeaders (6)BodyScriptsSettingsCookies

Query Params

	Key	Value	Description	Bulk Edit
	Key	Value	Description	

BodyCookiesHeaders (7)Test Results200 OK7 ms511 BSave Response

{ } JSON

PreviewVisualize

```
1 {
2   "message": "Produk berhasil diambil",
3   "data": [
4     {
5       "id": "8a1be3ed-3ff9-495c-88ad-6cfaa8be2556",
6       "name": "Laptop",
7       "price": 12000000,
8       "stock": 5,
9       "category": "Elektronik"
10    },
11    {
12      "id": "3bdd3300-bf6f-4a8a-84be-df39e6929515",
13      "name": "Handphone",
14      "price": 5000000,
15      "stock": 5,
```

Get Produk by ID

Product Catalog / GetProdukCatalog by ID

GET

http://localhost:3000/products/8a1be3ed-3ff9-495c-88ad-6cfaa8be2556

Send

ParamsAuthorizationHeaders (6)BodyScriptsSettingsCookies

Query Params

	Key	Value	Description	Bulk Edit
	Key	Value	Description	

BodyCookiesHeaders (7)Test Results200 OK31 ms393 BSave Response

{ } JSON

PreviewVisualize

```
1 {
2   "message": "Produk berhasil diambil",
3   "data": {
4     "id": "8a1be3ed-3ff9-495c-88ad-6cfaa8be2556",
5     "name": "Laptop",
6     "price": 12000000,
7     "stock": 5,
8     "category": "Elektronik"
9   }
10 }
```

Update Produk (Berhasil)

Product Catalog / Update Produk

PUT http://localhost:3000/products/8a1be3ed-3ff9-495c-88ad-6cfaa8be2556

Send

Params Authorization Headers (8) **Body** Scripts Settings Cookies

none form-data x-www-form-urlencoded **raw** binary GraphQL JSON Beautify

```
1 {
2   "name": "Laptop",
3   "price": 12000000,
4   "stock": 3,
5   "category": "Elektronik"
6 }
```

Body Cookies Headers (7) Test Results 200 OK • 7 ms • 396 B Save Response

{ } JSON Preview Visualize

```
1 {
2   "message": "Produk berhasil diperbarui",
3   "data": {
4     "id": "8a1be3ed-3ff9-495c-88ad-6cfaa8be2556",
5     "name": "Laptop",
6     "price": 12000000,
7     "stock": 3,
8     "category": "Elektronik"
9   }
10 }
```

Update Produk (inputan yg salah)

Product Catalog / Update Produk

PUT http://localhost:3000/products/8a1be3ed-3ff9-495c-88ad-6cfaa8be2556

Send

Params Authorization Headers (8) **Body** Scripts Settings Cookies

none form-data x-www-form-urlencoded **raw** binary GraphQL JSON Beautify

```
1 {
2   "name": "Laptop",
3   "price": 12000000,
4   "stock": -1,
5   "category": "Elektronik"
6 }
```

Body Cookies Headers (7) Test Results 400 Bad Request • 9 ms • 304 B Save Response

{ } JSON Preview Visualize

```
1 {
2   "errors": [
3     "Field \"stock\" harus berupa angka dan ≥ 0."
4   ]
5 }
```

HTTP

Product Catalog / Update Produk

Save

Share

PUT

http://localhost:3000/products/8a1be3ed-3ff9-495c-88ad-6cfaa8be2556

Send

Params

Authorization

Headers (8)

Body

Scripts

Settings

Cookies

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

Beautify

```
1 {
2   "name": "",
3   "price": 12000000,
4   "stock": 3,
5   "category": "Elektronik"
6 }
```

Body

Cookies

Headers (7)

Test Results

400 Bad Request

7 ms

317 B

Save Response

JSON

Preview

Visualize

```
1 {
2   "errors": [
3     "Field \"name\" tidak boleh kosong dan harus berupa string."
4   ]
5 }
```

Delete Produk

HTTP

Product Catalog / Delete Produk

Save

Share

DELETE

http://localhost:3000/products/55ff0bff-8329-4cd8-9d3d-a09cea13f99e

Send

Params

Authorization

Headers (6)

Body

Scripts

Settings

Cookies

Query Params

	Key	Value	Description	Bulk Edit
	Key	Value	Description	

Body

Cookies

Headers (7)

Test Results

200 OK

9 ms

395 B

Save Response

JSON

Preview

Visualize

```
1 {
2   "message": "Produk berhasil dihapus",
3   "data": {
4     "id": "55ff0bff-8329-4cd8-9d3d-a09cea13f99e",
5     "name": "Handphone",
6     "price": 5000000,
7     "stock": 3,
8     "category": "Elektronik"
9   }
10 }
```