

# API Documentation for Product Management Webapp

## 1. Health Check API

GET http://localhost:8081/health

Response:

```
{ "status": "OK" }
```

## 2. Admin Login

POST http://localhost:8081/api/admin/login

Body (JSON):

```
{ "username": "admin", "password": "securepassword" }
```

Response:

```
{ "token": "" }
```

## 3. Product APIs

### ➤ *Get All Products*

GET http://localhost:8081/api/products

### ➤ *Get One Product*

GET http://localhost:8081/api/products/

### ➤ *Create Product (Admin + Multipart Form-Data)*

POST http://localhost:8081/api/products

Headers:

```
Authorization: Bearer
```

Body (form-data):

```
name: String
details: String
images: Multiple image files
videos: Optional multiple video files
```

### ➤ *Update Product (Admin)*

PUT http://localhost:8081/api/products/

Headers:

```
Authorization: Bearer
```

Body (JSON):

```
{ "name": "Updated Name", "details": "Updated details" }
```

### ➤ *Delete Product (Admin)*

DELETE http://localhost:8081/api/products/

Headers:

```
Authorization: Bearer
```

## 4. Enquiry APIs

### ➤ *Submit Enquiry (Public)*

POST <http://localhost:8081/api/enquiries>

Body (JSON):

```
{ "name": "John Doe", "email": "john@example.com", "message": "Hello, I have a question." }
```

### ➤ *List Enquiries (Admin)*

GET <http://localhost:8081/api/enquiries>

Headers:

```
Authorization: Bearer
```

### ➤ *Update Enquiry (Admin)*

PUT <http://localhost:8081/api/enquiries/>

Headers:

```
Authorization: Bearer
```

Body (JSON):

```
{ "status": "resolved" }
```