

REST API Documentation (Sunset)

Welcome to the documentation for the REST API of our WooCommerce website. This API allows developers to interact with our website's data, including authentication, products, and orders.

Base URL

All API endpoints should be accessed through the following base URL:

```
https://example.com/api/
```

Authentication

This API requires authentication for certain endpoints. To authenticate a request, the client must include a valid JWT token in the `Authorization` header of the request.

Register a User

Endpoint

```
POST /auth/register
```

Request Body

Field	Type	Required	Description
email	string	Yes	The user's email address
password	string	Yes	The user's password (at least 6 characters)
name	string	No	The user's full name (optional)

Response

json

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```
"success" true "message" "User registered successfully"
```

Login a User

Endpoint

POST /auth/login

Request Body

Field	Type	Required	Description
email	string	Yes	The user's email address
password	string	Yes	The user's password

Response

json

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```
"success" true "token" "jwt_token_here"
```

Get Products

Endpoint

```
GET /products
```

Request Parameters

Field	Type	Required	Description
<code>category</code>	string	No	The category of products to filter by (optional)
<code>search</code>	string	No	The search term to search products by (optional)
<code>limit</code>	int	No	The maximum number of products to return (optional)
<code>page</code>	int	No	The page number of results to return (optional)

Response

json

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```
"success" true "data" [{"id": 1, "name": "Product Name", "description":  
"Product Description", "price": 10.99, "image": "https://example.com/image.jpg"},  
{"id": 2, "name": "Product Name", "description": "Product Description", "price":  
20.99, "image": "https://example.com/image.jpg"}]
```

Get Order by ID

Endpoint

GET /orders/:id

Request Parameters

Field	Type	Required	Description
id	int	Yes	The ID of the order to retrieve

Response

json

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```
"success" true "data" {"id": 1, "status": "processing", "customer_id": 1, "line_items": [{"product_id": 1, "quantity": 2}, {"product_id": 2, "quantity": 1}]}
```