



☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ WooCommerce ☐ ☐ ☐ ☐ ☐ API ☐ ☐

| API | WC    | WP  |                    |
|-----|-------|-----|--------------------|
| v3  | 3.5.x | 4.4 | -                  |
| v2  | 3.0.x | 4.4 | <a href="#">v2</a> |
| v1  | 2.6.x | 4.4 | <a href="#">v1</a> |

2.6 
 WooCommerce 
 WordPress 
 REST API 
 API 

| API       | WC    | WP  |                           |
|-----------|-------|-----|---------------------------|
| Legacy v3 | 2.4.x | 4.1 | <a href="#">Legacy v3</a> |
| Legacy v2 | 2.2.x | 4.1 | <a href="#">Legacy v2</a> |
| Legacy v1 | 2.1.x | 4.1 | <a href="#">Legacy v1</a> |



WordPress REST API

- WooCommerce 3.5+
- WordPress 4.4+
- >
- HTTP HTTPS API HTTPS

ModSecurity 501

WP REST API (WP API)



JSON JSON 200 OK

HTTP

- ISO8601 YYYY-MM-DDTHH:MM:SS
- ID
- 
- 
- null

# JSONP

WP REST API JSONP application/javascript GET

GET /wp-json/wc/v3?\_jsonp=callback

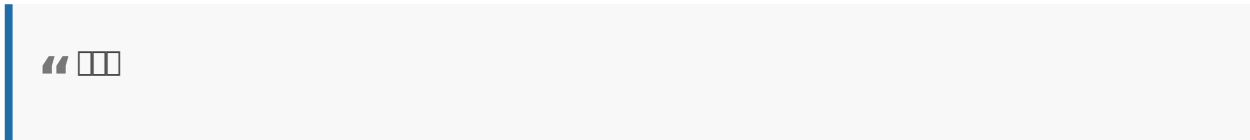
```
curl https://example.com/wp-json/wc/v3/products/tags/34?_jsonp=tagDetails \
-u consumer_key:consumer_secret
```

```
WooCommerce.get("products/tags/34?_jsonp=tagDetails")
  .then((response) => {
    console.log(response.data);
  })
  .catch((error) => {
    console.log(error.response.data);
  });
```

```
<?php print_r($woocommerce->get('products/tags/34', ['_jsonp' => 'tagDetails'])); ?>
```

```
print(wcapi.get("products/tags/34?_jsonp=tagDetails").json())
```

```
woocommerce.get("products/tags/34", _jsonp: "tagDetails").parsed_response
```

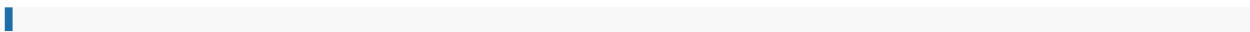


```
/**/tagDetails({"id":34,"name":"Leather Shoes","slug":"leather-
shoes","description":"","count":0,"_links":{"self":[{"href":"https://example.com/wp-
json/wc/v3/products/tags/34"}],"collection":[{"href":"https://example.com/wp-
json/wc/v3/products/tags"}]}})%
```

# Errors

Occasionally you might encounter errors when accessing the REST API. There are four possible types:

| Error Code                | Error Type                                                  |
|---------------------------|-------------------------------------------------------------|
| 400 Bad Request           | Invalid request, e.g. using an unsupported HTTP method      |
| 401 Unauthorized          | Authentication or permission error, e.g. incorrect API keys |
| 404 Not Found             | Requests to resources that don't exist or are missing       |
| 500 Internal Server Error | Server error                                                |



## WP REST API error example:

```
{
  "code": "rest_no_route",
  "message": "No route was found matching the URL and request method",
  "data": {
    "status": 404
  }
}
```

## WooCommerce REST API error example:

```
{
  "code": "woocommerce_rest_term_invalid",
  "message": "Resource doesn't exist.",
  "data": {
    "status": 404
  }
}
```

Errors return both an appropriate HTTP status code and response object which contains a `code`, `message` and `data` attribute.



■■■■■■■■■■■■■■■■■■■■  
■■■■■■■■■■■■■■■■■■■■

HTTP ■■■■■■■■■■

GET /orders?status=completed



■■■■■■■■■■■■■■■■■■■■  
■■■■■■■■■■■■■■■■■■■■

10 ■■■■■■■■■■

posts\_per\_page

?per\_page ■■■■■■■■■■

GET /orders?per\_page=15

■■■■■ ?page ■■■■■■■■■■

GET /orders?page=2

offset

GET /orders?offset=5

page

X-WP-Total X-WP-TotalPages HTTP

URL

Link: <https://www.example.com/wp-json/wc/v3/products?page=2>; rel="next",  
<https://www.example.com/wp-json/wc/v3/products?page=3>; rel="last"

rel

| next  | URL |
|-------|-----|
| last  | URL |
| first | URL |
| prev  | URL |

# Libraries and Tools

## Official libraries

- [JavaScript](#) Library
- [PHP](#) Library
- [Python](#) Library
- [Ruby](#) Library

```
// Install:  
// npm install --save @woocommerce/woocommerce-rest-api
```

```
// Setup:
const WooCommerceRestApi = require("@woocommerce/woocommerce-rest-api").default;
// import WooCommerceRestApi from "@woocommerce/woocommerce-rest-api"; // Supports ESM

const WooCommerce = new WooCommerceRestApi({
  url: 'http://example.com', // Your store URL
  consumerKey: 'consumer_key', // Your consumer key
  consumerSecret: 'consumer_secret', // Your consumer secret
  version: 'wc/v3' // WooCommerce WP REST API version
});
```

```
<?php
// Install:
// composer require automattic/woocommerce

// Setup:
require __DIR__ . '/vendor/autoload.php';

use Automattic\WooCommerce\Client;

$woocommerce = new Client(
  'http://example.com', // Your store URL
  'consumer_key', // Your consumer key
  'consumer_secret', // Your consumer secret
  [
    'wp_api' => true, // Enable the WP REST API integration
    'version' => 'wc/v3' // WooCommerce WP REST API version
  ]
);
?>
```

```
# Install:
# pip install woocommerce

# Setup:
from woocommerce import API

wcapi = API(
  url="http://example.com", # Your store URL
  consumer_key="consumer_key", # Your consumer key
```

```

    consumer_secret="consumer_secret", # Your consumer secret
    wp_api=True, # Enable the WP REST API integration
    version="wc/v3" # WooCommerce WP REST API version
)

```

```

# Install:
# gem install woocommerce_api

# Setup:
require "woocommerce_api"

woocommerce = WooCommerce::API.new(
  "https://example.com", # Your store URL
  "consumer_key", # Your consumer key
  "consumer_secret", # Your consumer secret
  {
    wp_api: true, # Enable the WP REST API integration
    version: "wc/v3" # WooCommerce WP REST API version
  }
)

```

Use the tabs in the top-right corner of this page to see how to install and use each library.



- [Java](#)
- [.NET](#)
- [Android](#)



API

- [Insomnia](#) - GraphQL REST Mac Windows Linux
- [Postman](#) - REST Mac Windows Linux
- [RequestBin](#) - Webhooks

- [Hookbin](#) -  Webhooks



REST API

[WordPress REST API](#)

---

|                                           |                             |                         |
|-------------------------------------------|-----------------------------|-------------------------|
| <span></span> <span></span>               | #2                          |                         |
| <span></span> <span></span> <span></span> | <span></span> <span></span> | 2026-03-26 06:00:56 UTC |
| <span></span> <span></span> <span></span> | <span></span> <span></span> | 2026-03-26 06:00:56 UTC |