

Webhooks



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This section lists all API that can be used to create, edit or otherwise manipulate webhooks.

Webhooks Properties

Attribute	Type	Description
<code>id</code>	integer	The webhook ID (post ID) <i>read-only</i>
<code>name</code>	string	A friendly name for the webhook, defaults to "Webhook created on <date>"
<code>status</code>	string	Webhook status, options are <code>active</code> (delivers payload), <code>paused</code> (does not deliver), or <code>disabled</code> (does not deliver due delivery failures). Default is <code>active</code>
<code>topic</code>	string	Webhook topic, e.g. <code>coupon.updated</code> . See the complete list
<code>resource</code>	string	Webhook resource, e.g. <code>coupon</code> <i>read-only</i>
<code>event</code>	string	Webhook event, e.g. <code>updated</code> <i>read-only</i>
<code>hooks</code>	array	WooCommerce action names associated with the webhook <i>read-only</i>
<code>delivery_url</code>	string	The URL where the webhook payload is delivered
<code>secret</code>	string	Secret key used to generate a hash of the delivered webhook and provided in the request headers. <i>required write-only</i>
<code>created_at</code>	string	UTC DateTime when the webhook was created <i>read-only</i>
<code>updated_at</code>	string	UTC DateTime when the webhook was last updated <i>read-only</i>

Delivery Properties

Attribute	Type	Description
<code>id</code>	integer	The delivery ID (comment ID)
<code>duration</code>	string	The delivery duration, in seconds

Attribute	Type	Description
summary	string	A friendly summary of the response including the HTTP response code, message, and body
request_url	string	The URL where the webhook was delivered
request_headers	array	Array of request headers (see Request Headers Attributes)
request_body	string	The request body, this matches the API response for the given resource (e.g. for the coupon.updated topic, the request body would match the response for GET /coupons/{id})
response_code	string	The HTTP response code from the receiving server
response_message	string	The HTTP response message from the receiving server
response_headers	array	Array of the response headers from the receiving server
response_body	string	The response body from the receiving server
created_at	string	A DateTime of when the delivery was logged

Request Headers Properties

Attribute	Type	Description
User-Agent	string	The request user agent, defaults to "WooCommerce/{version} Hookshot (WordPress/{version})"
Content-Type	string	The request content-type, defaults to "application/json"
X-WC-Webhook-Topic	string	The webhook topic
X-WC-Webhook-Resource	string	The webhook resource
X-WC-Webhook-Event	string	The webhook event
X-WC-Webhook-Signature	string	A base64 encoded HMAC-SHA256 hash of the payload
X-WC-Webhook-ID	integer	The webhook's ID
X-WC-Webhook-Delivery-ID	integer	The delivery ID



Webhook

API

webhook

HTTP

POST

/wc-api/v2/webhooks

```
curl -X POST https://example.com/wc-api/v2/webhooks \
-u consumer_key:consumer_secret \
-H "Content-Type: application/json" \
-d '{
  "webhook": {
    "name": "An add to cart webhook",
    "secret": "my-super-secret-private-key",
    "topic": "action.woocommerce_add_to_cart",
    "delivery_url": "http://requestb.in/1exdwip1"
  }
}'
```

```
var data = {
  webhook: {
    name: 'An add to cart webhook',
    secret: 'my-super-secret-private-key',
    topic: 'action.woocommerce_add_to_cart',
    delivery_url: 'http://requestb.in/1exdwip1'
  }
};

WooCommerce.post('webhooks', data, function(err, data, res) {
  console.log(res);
});
```

```
data = {
  "webhook": {
    "name": "An add to cart webhook",
    "secret": "my-super-secret-private-key",
    "topic": "action.woocommerce_add_to_cart",
```

```
        "delivery_url": "http://requestb.in/lexdwip1"
    }
}

print(wcapi.post("webhooks", data).json())
```

```
<?php
$data = array(
    'webhook' => array(
        'name' => 'An add to cart webhook',
        'secret' => 'my-super-secret-private-key',
        'topic' => 'action.woocommerce_add_to_cart',
        'delivery_url' => 'http://requestb.in/lexdwip1'
    )
);

print_r($woocommerce->webhooks->create($data));
?>
```

```
data = {
  webhook: {
    name: "An add to cart webhook",
    secret: "my-super-secret-private-key",
    topic: "action.woocommerce_add_to_cart",
    delivery_url: "http://requestb.in/lexdwip1"
  }
}

woocommerce.post("webhooks", data).parsed_response
```

// JSON [] { }

```
{
  "webhook": {
    "id": 535,
    "name": "An add to cart webhook",
    "status": "active",
```

```

    "topic": "action.woocommerce_add_to_cart",
    "resource": "action",
    "event": "woocommerce_add_to_cart",
    "hooks": [
        "woocommerce_add_to_cart"
    ],
    "delivery_url": "http://requestb.in/1exdwip1",
    "created_at": "2015-01-21T13:19:58Z",
    "updated_at": "2015-01-21T13:19:58Z"
}
}

```



Webhook

API `woocommerce`

webhook

HTTP

GET

/wc-api/v2/webhooks/<id>

```

curl https://example.com/wc-api/v2/webhooks/535 \
  -u consumer_key:consumer_secret

```

```

WooCommerce.get('webhooks/535', function(err, data, res) {
  console.log(res);
});

```

```

print(wcapi.get("webhooks/535").json())

```

```

<?php print_r($woocommerce->webhooks->get(535)); ?>

```

```

woocommerce.get("webhooks/535").parsed_response

```

JSON

```
{
  "webhook": {
    "id": 535,
    "name": "An add to cart webhook",
    "status": "active",
    "topic": "action.woocommerce_add_to_cart",
    "resource": "action",
    "event": "woocommerce_add_to_cart",
    "hooks": [
      "woocommerce_add_to_cart"
    ],
    "delivery_url": "http://requestb.in/1exdwip1",
    "created_at": "2015-01-21T13:19:58Z",
    "updated_at": "2015-01-21T13:19:58Z"
  }
}
```

View List Of Webhooks

This API helps you to view all the webhooks.

HTTP Request

GET

/wc-api/v2/webhooks

```
curl https://example.com/wc-api/v2/webhooks \
  -u consumer_key:consumer_secret
```

```
WooCommerce.get('webhooks', function(err, data, res) {
  console.log(res);
});
```

```
print(wcapi.get("webhooks").json())
```

```
<?php print_r($woocommerce->webhooks->get()); ?>
```

```
woocommerce.get("webhooks").parsed_response
```

JSON response example:

```
{
  "webhooks": [
    {
      "id": 535,
      "name": "An add to cart webhook",
      "status": "active",
      "topic": "action.woocommerce_add_to_cart",
      "resource": "action",
      "event": "woocommerce_add_to_cart",
      "hooks": [
        "woocommerce_add_to_cart"
      ],
      "delivery_url": "http://requestb.in/1exdwip1",
      "created_at": "2015-01-21T13:19:58Z",
      "updated_at": "2015-01-21T13:19:58Z"
    },
    {
      "id": 313,
      "name": "Webhook created on Jan 17, 2015 @ 11:45 AM",
      "status": "active",
      "topic": "order.created",
      "resource": "order",
      "event": "created",
      "hooks": [
        "woocommerce_checkout_order_processed",
        "woocommerce_process_shop_order_meta",
        "woocommerce_api_create_order"
      ],
      "delivery_url": "http://requestb.in/1exdwip1",
      "created_at": "2014-12-17T11:45:05Z",
      "updated_at": "2015-01-10T00:41:08Z"
    }
  ]
}
```

Available Filters

Filter	Type	Description
<div>status</div>	string	Webhooks by status. The following options are available: <div>active</div> or <div>paused</div> and <div>disabled</div> . Default is <div>active</div>

Webhook

API

webhook

HTTP

PUT

/wc-api/v2/webhook/<id>

```
curl -X PUT https://example.com/wc-api/v2/webhook/535 \
  -u consumer_key:consumer_secret \
  -H "Content-Type: application/json" \
  -d '{
    "webhook": {
      "status": "paused"
    }
  }'
```

```
var data = {
  webhook: {
    status: 'paused'
  }
}

WooCommerce.put('webhooks/535', data, function(err, data, res) {
  console.log(res);
});
```

```
data = {
  "webhook": {
    "status": "paused"
  }
}
```

```
print(wcapi.put("webhooks/535", data).json())
```

```
<?php
$data = array(
    'webhook' => array(
        'status' => 'paused'
    )
);

print_r($woocommerce->webhooks->update(535, $data));
?>
```

```
data = {
  webhook: {
    status: "paused"
  }
}

woocommerce.put("webhooks/535", data).parsed_response
```

// JSON [] { }

```
{
  "webhook": {
    "id": 535,
    "name": "An add to cart webhook",
    "status": "paused",
    "topic": "action.woocommerce_add_to_cart",
    "resource": "action",
    "event": "woocommerce_add_to_cart",
    "hooks": [
      "woocommerce_add_to_cart"
    ],
    "delivery_url": "http://requestb.in/1exdwip1",
    "created_at": "2015-01-21T13:19:58Z",
    "updated_at": "2015-01-21T13:19:58Z"
  }
}
```

```
}  
}
```

Delete A Webhook

This API helps you delete a webhook.

HTTP Request

DELETE

/wc-api/v2/webhooks/<id>

```
curl -X DELETE https://example.com/wc-api/v2/webhooks/535 \  
-u consumer_key:consumer_secret
```

```
WooCommerce.delete('webhooks/535', function(err, data, res) {  
  console.log(res);  
});
```

```
print(wcapi.delete("webhooks/535").json())
```

```
<?php print_r($woocommerce->webhooks->delete(535)); ?>
```

```
woocommerce.delete("webhooks/535").parsed_response
```

“JSON response example:

```
{  
  "message": "Permanently deleted webhook"  
}
```

Webhooks

API

Webhooks

HTTP

GET

/wc-api/v2/webhooks/count

```
curl https://example.com/wc-api/v2/webhooks/count \
  -u consumer_key:consumer_secret
```

```
WooCommerce.get('webhooks/count', function(err, data, res) {
  console.log(res);
});
```

```
print(wcapi.get("webhooks/count").json())
```

```
<?php print_r($woocommerce->webhooks->get_count()); ?>
```

```
woocommerce.get("webhooks/count").parsed_response
```

“JSON

```
{
  "count": 4
}
```

Available Filters

Filter	Type	Description
<div>status</div>	string	Webhooks by status. The following options are available: <div>active</div> or <div>paused</div> and <div>disabled</div>

Webhook

API webhook

HTTP

GET

/wc-api/v2/webhooks/<id>/deliveries/<delivery_id>

```
curl https://example.com/wc-api/v2/webhooks/535/deliveries/378 \
  -u consumer_key:consumer_secret
```

```
WooCommerce.get('webhooks/535/deliveries/378', function(err, data, res) {
  console.log(res);
});
```

```
print(wcapi.get("webhooks/535/deliveries/378").json())
```

```
<?php print_r($woocommerce->webhooks->get_deliveries(378)); ?>
```

```
woocommerce.get("webhooks/535/deliveries/378").parsed_response
```

“JSON”

```
{
  "webhook_delivery": {
    "id": 378,
    "duration": "0.90226",
    "summary": "HTTP 200 OK: ok",
    "request_method": "POST",
    "request_url": "http://requestb.in/125q7ns1",
    "request_headers": {
      "User-Agent": "WooCommerce/2.3.0 Hookshot (WordPress/4.1)",
      "Content-Type": "application/json",
      "X-WC-Webhook-Topic": "action.woocommerce_add_to_cart",
      "X-WC-Webhook-Resource": "action",
      "X-WC-Webhook-Event": "woocommerce_add_to_cart",
      "X-WC-Webhook-Signature": "geClakFhCts07fbXz5XiGUsMsRa4Mt0IJsZ96nTaHjI=",
      "X-WC-Webhook-ID": 535,
      "X-WC-Webhook-Delivery-ID": 378
    },
    "request_body":
    "{\"action\":\"woocommerce_add_to_cart\",\"arg\":\"7cbbc409ec990f19c78c75bd1e06f215\"}\",
    "response_code": "200",
    "response_message": "OK",
```

```

"response_headers": {
  "connection": "close",
  "server": "gunicorn/18.0",
  "date": "Wed, 21 Jan 2015 16:22:49 GMT",
  "content-type": "text/html; charset=utf-8",
  "content-length": "2",
  "sponsored-by": "https://www.runscope.com",
  "via": "1.1 vegur"
},
"response_body": "ok",
"created_at": "2015-01-21T16:26:12Z"
}
}

```

Webhooks

[illegible]

HTTP

GET

/wc-api/v2/webhooks/<id>/deliveries

```
curl https://example.com/wc-api/v2/webhooks/535/deliveries \
  -u consumer_key:consumer_secret
```

```
WooCommerce.get('webhooks/535/deliveries', function(err, data, res) {
  console.log(res);
});
```

```
print(wcapi.get("webhooks/535/deliveries").json())
```

```
<?php print_r($woocommerce->webhooks->get_deliveries()); ?>
```

```
woocommerce.get("webhooks/535/deliveries").parsed_response
```

```

{
  "webhook_deliveries": [
    {
      "id": 380,
      "duration": "0.58635",
      "summary": "HTTP 200 OK: ok",
      "request_method": "POST",
      "request_url": "http://requestb.in/125q7ns1",
      "request_headers": {
        "User-Agent": "WooCommerce/2.3.0 Hookshot (WordPress/4.1)",
        "Content-Type": "application/json",
        "X-WC-Webhook-Topic": "action.woocommerce_add_to_cart",
        "X-WC-Webhook-Resource": "action",
        "X-WC-Webhook-Event": "woocommerce_add_to_cart",
        "X-WC-Webhook-Signature": "st4egVCTwG1JMfxmxe7MZYUej9Y6Euge4S0TNfCUCWY=",
        "X-WC-Webhook-ID": 535,
        "X-WC-Webhook-Delivery-ID": 380
      },
      "request_body":
      "{ \"action\": \"woocommerce_add_to_cart\", \"arg\": \"c16a5320fa475530d9583c34fd356ef5\" }",
      "response_code": "200",
      "response_message": "OK",
      "response_headers": {
        "connection": "close",
        "server": "unicorn/18.0",
        "date": "Wed, 21 Jan 2015 16:23:05 GMT",
        "content-type": "text/html; charset=utf-8",
        "content-length": "2",
        "sponsored-by": "https://www.runscope.com",
        "via": "1.1 vegur"
      },
      "response_body": "ok",
      "created_at": "2015-01-21T16:26:28Z"
    },
    {
      "id": 378,
      "duration": "0.90226",

```

```

"summary": "HTTP 200 OK: ok",
"request_method": "POST",
"request_url": "http://requestb.in/125q7ns1",
"request_headers": {
  "User-Agent": "WooCommerce/2.3.0 Hookshot (WordPress/4.1)",
  "Content-Type": "application/json",
  "X-WC-Webhook-Topic": "action.woocommerce_add_to_cart",
  "X-WC-Webhook-Resource": "action",
  "X-WC-Webhook-Event": "woocommerce_add_to_cart",
  "X-WC-Webhook-Signature": "geClakFhCts07fbXz5XiGUsMsRa4Mt0IJsZ96nTaHjI=",
  "X-WC-Webhook-ID": 535,
  "X-WC-Webhook-Delivery-ID": 378
},
"request_body":
"{\"action\": \"woocommerce_add_to_cart\", \"arg\": \"7cbbc409ec990f19c78c75bd1e06f215\"},
  \"response_code\": \"200\",
  \"response_message\": \"OK\",
  \"response_headers\": {
    \"connection\": \"close\",
    \"server\": \"unicorn/18.0\",
    \"date\": \"Wed, 21 Jan 2015 16:22:49 GMT\",
    \"content-type\": \"text/html; charset=utf-8\",
    \"content-length\": \"2\",
    \"sponsored-by\": \"https://www.runscope.com\",
    \"via\": \"1.1 vegur\"
  },
  \"response_body\": \"ok\",
  \"created_at\": \"2015-01-21T16:26:12Z\"
}
1
}

```

#2

2026-03-26 14:00:56 UTC

2026-03-26 14:00:56 UTC