

Product categories



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The product categories API allows you to create, view, update, and delete individual, or a batch, of categories.

Product category properties

Attribute	Type	Description
-----------	------	-------------

id	integer	Unique identifier for the resource. <i>read-only</i>
name	string	Category name. <i>mandatory</i>
slug	string	An alphanumeric identifier for the resource unique to its type.
parent	integer	The ID for the parent of the resource.
description	string	HTML description of the resource.
display	string	Category archive display type. Options: default, products, subcategories and both. Default is default.
image	object	Image data. See Product category - Image properties
menu_order	integer	Menu order, used to custom sort the resource.
count	integer	Number of published products for the resource. <i>read-only</i>

Product category - Image properties

Attribute	Type	Description
id	integer	Image ID.
date_created	date-time	The date the image was created, in the site's timezone. <i>read-only</i>
date_created_gmt	date-time	The date the image was created, as GMT <i>read-only</i>
date_modified	date-time	The date the image was last modified, in the site's timezone. <i>read-only</i>
date_modified_gmt	date-time	The date the image was last modified, as GMT. <i>read-only</i>
src	string	Image URL.
name	string	Image name.
alt	string	Image alternative text.



HTTP

POST

/wp-json/wc/v3/products/categories

“ 

```
curl -X POST https://example.com/wp-json/wc/v3/products/categories \
-u consumer_key:consumer_secret \
-H "Content-Type: application/json" \
-d '{
  "name": "Clothing",
  "image": {
    "src": "http://demo.woothemes.com/woocommerce/wp-
content/uploads/sites/56/2013/06/T_2_front.jpg"
  }
}'
```

```
const data = {
  name: "Clothing",
  image: {
    src: "http://demo.woothemes.com/woocommerce/wp-
content/uploads/sites/56/2013/06/T_2_front.jpg"
  }
};
```

```
WooCommerce.post("products/categories", data)
  .then((response) => {
    console.log(response.data);
  })
  .catch((error) => {
    console.log(error.response.data);
  });
```

```
<?php
$data = [
  'name' => 'Clothing',
  'image' => [
```

```

        'src' => 'http://demo.woothemes.com/woocommerce/wp-
content/uploads/sites/56/2013/06/T_2_front.jpg'
    ]
};

print_r($woocommerce->post('products/categories', $data));
?>

```

```

data = {
    "name": "Clothing",
    "image": {
        "src": "http://demo.woothemes.com/woocommerce/wp-
content/uploads/sites/56/2013/06/T_2_front.jpg"
    }
}

print(wcapi.post("products/categories", data).json())

```

```

data = {
    name: "Clothing",
    image: {
        src: "http://demo.woothemes.com/woocommerce/wp-
content/uploads/sites/56/2013/06/T_2_front.jpg"
    }
}

woocommerce.post("products/categories", data).parsed_response

```

“JSON [] [] [] []

```

{
    "id": 9,
    "name": "Clothing",
    "slug": "clothing",
    "parent": 0,
    "description": "",
    "display": "default",

```

```

"image": {
  "id": 730,
  "date_created": "2017-03-23T00:01:07",
  "date_created_gmt": "2017-03-23T03:01:07",
  "date_modified": "2017-03-23T00:01:07",
  "date_modified_gmt": "2017-03-23T03:01:07",
  "src": "https://example.com/wp-content/uploads/2017/03/T_2_front.jpg",
  "name": "",
  "alt": ""
},
"menu_order": 0,
"count": 36,
"_links": {
  "self": [
    {
      "href": "https://example.com/wp-json/wc/v3/products/categories/9"
    }
  ],
  "collection": [
    {
      "href": "https://example.com/wp-json/wc/v3/products/categories"
    }
  ]
}
}

```



API ID

GET

/wp-json/wc/v3/products/categories/<id>

```

curl https://example.com/wp-json/wc/v3/products/categories/9 \
-u consumer_key:consumer_secret

```

```

WooCommerce.get("products/categories/9")
  .then((response) => {
    console.log(response.data);
  })

```

```
})  
.catch((error) => {  
  console.log(error.response.data);  
});
```

```
<?php print_r($woocommerce->get('products/categories/9')); ?>
```

```
print(wcapi.get("products/categories/9").json())
```

```
woocommerce.get("products/categories/9").parsed_response
```

“JSON 格式”

```
{  
  "id": 9,  
  "name": "Clothing",  
  "slug": "clothing",  
  "parent": 0,  
  "description": "",  
  "display": "default",  
  "image": {  
    "id": 730,  
    "date_created": "2017-03-23T00:01:07",  
    "date_created_gmt": "2017-03-23T03:01:07",  
    "date_modified": "2017-03-23T00:01:07",  
    "date_modified_gmt": "2017-03-23T03:01:07",  
    "src": "https://example.com/wp-content/uploads/2017/03/T_2_front.jpg",  
    "name": "",  
    "alt": ""  
  },  
  "menu_order": 0,  
  "count": 36,  
  "_links": {  
    "self": [  
      {  
        "href": "https://example.com/wp-json/wc/v3/products/categories/9"  
      }  
    ]  
  }  
}
```

```
],
  "collection": [
    {
      "href": "https://example.com/wp-json/wc/v3/products/categories"
    }
  ]
}
}
```



API

GET

/wp-json/wc/v3/products/categories

```
curl https://example.com/wp-json/wc/v3/products/categories \
-u consumer_key:consumer_secret
```

```
WooCommerce.get("products/categories")
  .then((response) => {
    console.log(response.data);
  })
  .catch((error) => {
    console.log(error.response.data);
  });
```

```
<?php print_r($woocommerce->get('products/categories')); ?>
```

```
print(wcapi.get("products/categories").json())
```

```
woocommerce.get("products/categories").parsed_response
```

JSON

```
[
{
```

```
"id": 15,
"name": "Albums",
"slug": "albums",
"parent": 11,
"description": "",
"display": "default",
"image": [],
"menu_order": 0,
"count": 4,
"_links": {
  "self": [
    {
      "href": "https://example.com/wp-json/wc/v3/products/categories/15"
    }
  ],
  "collection": [
    {
      "href": "https://example.com/wp-json/wc/v3/products/categories"
    }
  ],
  "up": [
    {
      "href": "https://example.com/wp-json/wc/v3/products/categories/11"
    }
  ]
}
},
{
  "id": 9,
  "name": "Clothing",
  "slug": "clothing",
  "parent": 0,
  "description": "",
  "display": "default",
  "image": {
    "id": 730,
    "date_created": "2017-03-23T00:01:07",
    "date_created_gmt": "2017-03-23T03:01:07",
    "date_modified": "2017-03-23T00:01:07",
    "date_modified_gmt": "2017-03-23T03:01:07",
```

```
    "src": "https://example.com/wp-content/uploads/2017/03/T_2_front.jpg",
    "name": "",
    "alt": ""
  },
  "menu_order": 0,
  "count": 36,
  "_links": {
    "self": [
      {
        "href": "https://example/wp-json/wc/v3/products/categories/9"
      }
    ],
    "collection": [
      {
        "href": "https://example/wp-json/wc/v3/products/categories"
      }
    ]
  }
},
{
  "id": 10,
  "name": "Hoodies",
  "slug": "hoodies",
  "parent": 9,
  "description": "",
  "display": "default",
  "image": [],
  "menu_order": 0,
  "count": 6,
  "_links": {
    "self": [
      {
        "href": "https://example.com/wp-json/wc/v3/products/categories/10"
      }
    ],
    "collection": [
      {
        "href": "https://example.com/wp-json/wc/v3/products/categories"
      }
    ]
  },
}
```

```
    "up": [
      {
        "href": "https://example.com/wp-json/wc/v3/products/categories/9"
      }
    ]
  }
},
{
  "id": 11,
  "name": "Music",
  "slug": "music",
  "parent": 0,
  "description": "",
  "display": "default",
  "image": [],
  "menu_order": 0,
  "count": 7,
  "_links": {
    "self": [
      {
        "href": "https://example.com/wp-json/wc/v3/products/categories/11"
      }
    ],
    "collection": [
      {
        "href": "https://example.com/wp-json/wc/v3/products/categories"
      }
    ]
  }
},
{
  "id": 12,
  "name": "Posters",
  "slug": "posters",
  "parent": 0,
  "description": "",
  "display": "default",
  "image": [],
  "menu_order": 0,
  "count": 5,
```

```
"_links": {
  "self": [
    {
      "href": "https://example.com/wp-json/wc/v3/products/categories/12"
    }
  ],
  "collection": [
    {
      "href": "https://example.com/wp-json/wc/v3/products/categories"
    }
  ]
}
},
{
  "id": 13,
  "name": "Singles",
  "slug": "singles",
  "parent": 11,
  "description": "",
  "display": "default",
  "image": [],
  "menu_order": 0,
  "count": 3,
  "_links": {
    "self": [
      {
        "href": "https://example.com/wp-json/wc/v3/products/categories/13"
      }
    ],
    "collection": [
      {
        "href": "https://example.com/wp-json/wc/v3/products/categories"
      }
    ],
    "up": [
      {
        "href": "https://example.com/wp-json/wc/v3/products/categories/11"
      }
    ]
  }
}
```

```
},
{
  "id": 14,
  "name": "T-shirts",
  "slug": "t-shirts",
  "parent": 9,
  "description": "",
  "display": "default",
  "image": [],
  "menu_order": 0,
  "count": 6,
  "_links": {
    "self": [
      {
        "href": "https://example.com/wp-json/wc/v3/products/categories/14"
      }
    ],
    "collection": [
      {
        "href": "https://example.com/wp-json/wc/v3/products/categories"
      }
    ],
    "up": [
      {
        "href": "https://example.com/wp-json/wc/v3/products/categories/9"
      }
    ]
  }
}
]
```

Available parameters

Parameter	Type	Description
<code>context</code>	string	Scope under which the request is made; determines fields present in response. Options: <code>view</code> and <code>edit</code> . Default is <code>view</code> .
<code>page</code>	integer	Current page of the collection. Default is <code>1</code> .

Parameter	Type	Description
per_page	integer	Maximum number of items to be returned in result set. Default is 10.
search	string	Limit results to those matching a string.
exclude	array	Ensure result set excludes specific ids.
include	array	Limit result set to specific ids.
order	string	Order sort attribute ascending or descending. Options: asc and desc. Default is asc.
orderby	string	Sort collection by resource attribute. Options: id, include, name, slug, term_group, description and count. Default is name.
hide_empty	boolean	Whether to hide resources not assigned to any products. Default is false.
parent	integer	Limit result set to resources assigned to a specific parent.
product	integer	Limit result set to resources assigned to a specific product.
slug	string	Limit result set to resources with a specific slug.



API

HTTP

PUT

/wp-json/wc/v3/products/categories/<id>

```
curl -X PUT https://example.com/wp-json/wc/v3/products/categories/9 \
-u consumer_key:consumer_secret \
-H "Content-Type: application/json" \
-d '{
  "description": "All kinds of clothes."
}'
```

```
const data = {
  description: "All kinds of clothes."
};

WooCommerce.put("products/categories/9", data)
  .then((response) => {
    console.log(response.data);
  })
  .catch((error) => {
    console.log(error.response.data);
  });
```

```
<?php
$data = [
    'description' => 'All kinds of clothes.'
];

print_r($woocommerce->put('products/categories/9', $data));
?>
```

```
data = {
  "description": "All kinds of clothes."
}

print(wcapi.put("products/categories/9", data).json())
```

```
data = {
  description: "All kinds of clothes."
}

woocommerce.put("products/categories/9", data).parsed_response
```

“JSON 格式”

```
{
  "id": 9,
  "name": "Clothing",
```

```
"slug": "clothing",
"parent": 0,
"description": "All kinds of clothes.",
"display": "default",
"image": {
  "id": 730,
  "date_created": "2017-03-23T00:01:07",
  "date_created_gmt": "2017-03-23T03:01:07",
  "date_modified": "2017-03-23T00:01:07",
  "date_modified_gmt": "2017-03-23T03:01:07",
  "src": "https://example.com/wp-content/uploads/2017/03/T_2_front.jpg",
  "name": "",
  "alt": ""
},
"menu_order": 0,
"count": 36,
"_links": {
  "self": [
    {
      "href": "https://example.com/wp-json/wc/v3/products/categories/9"
    }
  ],
  "collection": [
    {
      "href": "https://example.com/wp-json/wc/v3/products/categories"
    }
  ]
}
```



API

HTTP

DELETE

/wp-json/wc/v3/products/categories/<id>

```
curl -X DELETE https://example.com/wp-json/wc/v3/products/categories/9?force=true \
-u consumer_key:consumer_secret
```

```
WooCommerce.delete("products/categories/9", {
  force: true
})
  .then((response) => {
    console.log(response.data);
  })
  .catch((error) => {
    console.log(error.response.data);
  });
```

```
<?php print_r($woocommerce->delete('products/categories/9', ['force' => true])); ?>
```

```
print(wcapi.delete("products/categories/9", params={"force": True}).json())
```

```
woocommerce.delete("products/categories/9", force: true).parsed_response
```

“JSON ”

```
{
  "id": 9,
  "name": "Clothing",
  "slug": "clothing",
  "parent": 0,
  "description": "All kinds of clothes.",
  "display": "default",
  "image": {
    "id": 730,
    "date_created": "2017-03-23T00:01:07",
    "date_created_gmt": "2017-03-23T03:01:07",
    "date_modified": "2017-03-23T00:01:07",
    "date_modified_gmt": "2017-03-23T03:01:07",
    "src": "https://example.com/wp-content/uploads/2017/03/T_2_front.jpg",
    "name": "",
    "alt": ""
  },
}
```

```
"menu_order": 0,
"count": 36,
"_links": {
  "self": [
    {
      "href": "https://example.com/wp-json/wc/v3/products/categories/9"
    }
  ],
  "collection": [
    {
      "href": "https://example.com/wp-json/wc/v3/products/categories"
    }
  ]
}
}
```

Available parameters

Parameter	Type	Description
<code>force</code>	string	Required to be <code>true</code> , as resource does not support trashing.



☐ API ☐

☐ ☐ 100 ☐

HTTP ☐

POST

/wp-json/wc/v3/products/categories/batch

```
curl -X POST https://example.com//wp-json/wc/v3/products/categories/batch \
-u consumer_key:consumer_secret \
-H "Content-Type: application/json" \
-d '{
  "create": [
    {
```

```
    "name": "Albums"
  },
  {
    "name": "Clothing"
  }
],
"update": [
  {
    "id": 10,
    "description": "Nice hoodies"
  }
],
"delete": [
  11,
  12
]
}'
```

```
const data = {
  create: [
    {
      name: "Albums"
    },
    {
      name: "Clothing"
    }
  ],
  update: [
    {
      id: 10,
      description: "Nice hoodies"
    }
  ],
  delete: [
    11,
    12
  ]
};
```

```
WooCommerce.post("products/categories/batch", data)
```

```
.then((response) => {
  console.log(response.data);
})
.catch((error) => {
  console.log(error.response.data);
});
```

```
<?php
$data = [
    'create' => [
        [
            'name' => 'Albums'
        ],
        [
            'name' => 'Clothing'
        ]
    ],
    'update' => [
        [
            'id' => 10,
            'description' => 'Nice hoodies'
        ]
    ],
    'delete' => [
        11,
        12
    ]
];

print_r($woocommerce->post('products/categories/batch', $data));
?>
```

```
data = {
  "create": [
    {
      "name": "Albums"
    },
    {
      "name": "Clothing"
    }
  ]
}
```

```
],
  "update": [
    {
      "id": 10,
      "description": "Nice hoodies"
    }
  ],
  "delete": [
    11,
    12
  ]
}

print(wcapi.post("products/categories/batch", data).json())
```

```
data = {
  create: [
    {
      name: "Albums"
    },
    {
      name: "Clothing"
    }
  ],
  update: [
    {
      id: 10,
      description: "Nice hoodies"
    }
  ],
  delete: [
    11,
    12
  ]
}

woocommerce.post("products/categories/batch", data).parsed_response
```

```
{
  "create": [
    {
      "id": 15,
      "name": "Albums",
      "slug": "albums",
      "parent": 11,
      "description": "",
      "display": "default",
      "image": [],
      "menu_order": 0,
      "count": 0,
      "_links": {
        "self": [
          {
            "href": "https://example.com/wp-json/wc/v3/products/categories/15"
          }
        ],
        "collection": [
          {
            "href": "https://example.com/wp-json/wc/v3/products/categories"
          }
        ],
        "up": [
          {
            "href": "https://example.com/wp-json/wc/v3/products/categories/11"
          }
        ]
      }
    },
    {
      "id": 9,
      "name": "Clothing",
      "slug": "clothing",
      "parent": 0,
      "description": "",
      "display": "default",
```

```
"image": [],
"menu_order": 0,
"count": 0,
"_links": {
  "self": [
    {
      "href": "https://example.com/wp-json/wc/v3/products/categories/9"
    }
  ],
  "collection": [
    {
      "href": "https://example.com/wp-json/wc/v3/products/categories"
    }
  ]
}
],
"update": [
  {
    "id": 10,
    "name": "Hoodies",
    "slug": "hoodies",
    "parent": 9,
    "description": "Nice hoodies",
    "display": "default",
    "image": [],
    "menu_order": 0,
    "count": 6,
    "_links": {
      "self": [
        {
          "href": "https://example.com/wp-json/wc/v3/products/categories/10"
        }
      ],
      "collection": [
        {
          "href": "https://example.com/wp-json/wc/v3/products/categories"
        }
      ]
    },
    "up": [
      {
```

```
        "href": "https://example.com/wp-json/wc/v3/products/categories/9"
      }
    ]
  }
}
],
"delete": [
  {
    "id": 11,
    "name": "Music",
    "slug": "music",
    "parent": 0,
    "description": "",
    "display": "default",
    "image": [],
    "menu_order": 0,
    "count": 7,
    "_links": {
      "self": [
        {
          "href": "https://example.com/wp-json/wc/v3/products/categories/11"
        }
      ],
      "collection": [
        {
          "href": "https://example.com/wp-json/wc/v3/products/categories"
        }
      ]
    }
  },
  {
    "id": 12,
    "name": "Posters",
    "slug": "posters",
    "parent": 0,
    "description": "",
    "display": "default",
    "image": [],
    "menu_order": 0,
    "count": 5,
    "_links": {
```

```
"self": [  
  {  
    "href": "https://example.com/wp-json/wc/v3/products/categories/12"  
  }  
],  
"collection": [  
  {  
    "href": "https://example.com/wp-json/wc/v3/products/categories"  
  }  
]  
}  
]  
}
```

#2

2026-03-26 06:00:56 UTC

2026-03-26 06:00:56 UTC