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Attribute	Type	Description
id	integer	Unique identifier for the resource. <i>read-only</i>
date_created	date-time	The date the customer was created, in the site's timezone. <i>read-only</i>
date_modified	date-time	The date the customer was last modified, in the site's timezone. <i>read-only</i>
email	string	The email address for the customer. <i>mandatory</i>
first_name	string	Customer first name.
last_name	string	Customer last name.
username	string	Customer login name. Can be generated automatically from the customer's email address if the option <code>woocommerce_registration_generate_username</code> is equal to <code>yes</code> <i>cannot be changed maybe mandatory</i>
password	string	Customer password. Can be generated automatically with <code>wp_generate_password()</code> if the "Automatically generate customer password" option is enabled, check the index meta for <code>generate_password</code> <i>write-only maybe mandatory</i>
last_order	array	Last order data. See Customer Last Order properties . <i>read-only</i>
orders_count	integer	Quantity of orders made by the customer. <i>read-only</i>
total_spent	string	Total amount spent. <i>read-only</i>
avatar_url	string	Avatar URL.
billing	array	List of billing address data. See Billing Address properties .
shipping	array	List of shipping address data. See Shipping Address properties .

Customer last order properties

Attribute	Type	Description
<code>id</code>	integer	Last order ID. <i>read-only</i>
<code>date</code>	date-time	UTC DateTime of the customer last order. <i>read-only</i>

Billing address properties

Attribute	Type	Description
<code>first_name</code>	string	First name.
<code>last_name</code>	string	Last name.
<code>company</code>	string	Company name.
<code>address_1</code>	string	Address line 1.
<code>address_2</code>	string	Address line 2.
<code>city</code>	string	City name.
<code>state</code>	string	ISO code or name of the state, province or district.
<code>postcode</code>	string	Postal code.
<code>country</code>	string	ISO code of the country.
<code>email</code>	string	Email address.
<code>phone</code>	string	Phone number.

Shipping address properties

Attribute	Type	Description
<code>first_name</code>	string	First name.
<code>last_name</code>	string	Last name.
<code>company</code>	string	Company name.
<code>address_1</code>	string	Address line 1.
<code>address_2</code>	string	Address line 2.
<code>city</code>	string	City name.

Attribute	Type	Description
state	string	ISO code or name of the state, province or district.
postcode	string	Postal code.
country	string	ISO code of the country.

Create a customer

This API helps you to create a new customer.

HTTP request

POST

/wp-json/wc/v1/customers

```
curl -X POST https://example.com/wp-json/wc/v1/customers \
-u consumer_key:consumer_secret \
-H "Content-Type: application/json" \
-d '{
  "email": "john.doe@example.com",
  "first_name": "John",
  "last_name": "Doe",
  "username": "john.doe",
  "billing": {
    "first_name": "John",
    "last_name": "Doe",
    "company": "",
    "address_1": "969 Market",
    "address_2": "",
    "city": "San Francisco",
    "state": "CA",
    "postcode": "94103",
    "country": "US",
    "email": "john.doe@example.com",
    "phone": "(555) 555-5555"
  },
  "shipping": {
    "first_name": "John",
```

```
"last_name": "Doe",
"company": "",
"address_1": "969 Market",
"address_2": "",
"city": "San Francisco",
"state": "CA",
"postcode": "94103",
"country": "US"
}
}'
```

```
const data = {
  email: "john.doe@example.com",
  first_name: "John",
  last_name: "Doe",
  username: "john.doe",
  billing: {
    first_name: "John",
    last_name: "Doe",
    company: "",
    address_1: "969 Market",
    address_2: "",
    city: "San Francisco",
    state: "CA",
    postcode: "94103",
    country: "US",
    email: "john.doe@example.com",
    phone: "(555) 555-5555"
  },
  shipping: {
    first_name: "John",
    last_name: "Doe",
    company: "",
    address_1: "969 Market",
    address_2: "",
    city: "San Francisco",
    state: "CA",
    postcode: "94103",
    country: "US"
  }
}
```

```
};
```

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

```
<?php
```

```
$data = [
    'email' => 'john.doe@example.com',
    'first_name' => 'John',
    'last_name' => 'Doe',
    'username' => 'john.doe',
    'billing' => [
        'first_name' => 'John',
        'last_name' => 'Doe',
        'company' => '',
        'address_1' => '969 Market',
        'address_2' => '',
        'city' => 'San Francisco',
        'state' => 'CA',
        'postcode' => '94103',
        'country' => 'US',
        'email' => 'john.doe@example.com',
        'phone' => '(555) 555-5555'
    ],
    'shipping' => [
        'first_name' => 'John',
        'last_name' => 'Doe',
        'company' => '',
        'address_1' => '969 Market',
        'address_2' => '',
        'city' => 'San Francisco',
        'state' => 'CA',
        'postcode' => '94103',
        'country' => 'US'
    ]
]
```

```
];

print_r($woocommerce->post('customers', $data));
?>
```

```
data = {
    "email": "john.doe@example.com",
    "first_name": "John",
    "last_name": "Doe",
    "username": "john.doe",
    "billing": {
        "first_name": "John",
        "last_name": "Doe",
        "company": "",
        "address_1": "969 Market",
        "address_2": "",
        "city": "San Francisco",
        "state": "CA",
        "postcode": "94103",
        "country": "US",
        "email": "john.doe@example.com",
        "phone": "(555) 555-5555"
    },
    "shipping": {
        "first_name": "John",
        "last_name": "Doe",
        "company": "",
        "address_1": "969 Market",
        "address_2": "",
        "city": "San Francisco",
        "state": "CA",
        "postcode": "94103",
        "country": "US"
    }
}

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

```
data = {
    email: "john.doe@example.com",
```

```
first_name: "John",
last_name: "Doe",
username: "john.doe",
billing: {
  first_name: "John",
  last_name: "Doe",
  company: "",
  address_1: "969 Market",
  address_2: "",
  city: "San Francisco",
  state: "CA",
  postcode: "94103",
  country: "US",
  email: "john.doe@example.com",
  phone: "(555) 555-5555"
},
shipping: {
  first_name: "John",
  last_name: "Doe",
  company: "",
  address_1: "969 Market",
  address_2: "",
  city: "San Francisco",
  state: "CA",
  postcode: "94103",
  country: "US"
}
}
```

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

“JSON response example:

```
{
  "id": 2,
  "date_created": "2016-05-03T17:58:35",
  "date_modified": "2016-05-11T21:34:43",
  "email": "john.doe@example.com",
```

```
"first_name": "John",
"last_name": "Doe",
"username": "john.doe",
"last_order": {
  "id": 118,
  "date": "2016-05-03T18:10:43"
},
"orders_count": 3,
"total_spent": "28.00",
"avatar_url": "https://secure.gravatar.com/avatar/?s=96",
"billing": {
  "first_name": "John",
  "last_name": "Doe",
  "company": "",
  "address_1": "969 Market",
  "address_2": "",
  "city": "San Francisco",
  "state": "CA",
  "postcode": "94103",
  "country": "US",
  "email": "john.doe@example.com",
  "phone": "(555) 555-5555"
},
"shipping": {
  "first_name": "John",
  "last_name": "Doe",
  "company": "",
  "address_1": "969 Market",
  "address_2": "",
  "city": "San Francisco",
  "state": "CA",
  "postcode": "94103",
  "country": "US"
},
"_links": {
  "self": [
    {
      "href": "https://example.com/wp-json/wc/v1/customers/2"
    }
  ]
}
```

```
],
"collection": [
  {
    "href": "https://example.com/wp-json/wc/v1/customers"
  }
]
}
}
```



API ID

HTTP

GET

/wp-json/wc/v1/customers/<id>

```
curl https://example.com/wp-json/wc/v1/customers/2 \
-u consumer_key:consumer_secret
```

```
WooCommerce.get("customers/2")
  .then((response) => {
    console.log(response.data);
  })
  .catch((error) => {
    console.log(error.response.data);
  });
```

```
<?php print_r($woocommerce->get('customers/2')); ?>
```

```
print(wcapi.get("customers/2").json())
```

```
woocommerce.get("customers/2").parsed_response
```

JSON

```
{
  "id": 2,
  "date_created": "2016-05-03T17:58:35",
  "date_modified": "2016-05-11T21:34:43",
  "email": "john.doe@example.com",
  "first_name": "John",
  "last_name": "Doe",
  "username": "john.doe",
  "last_order": {
    "id": 118,
    "date": "2016-05-03T18:10:43"
  },
  "orders_count": 3,
  "total_spent": "28.00",
  "avatar_url": "https://secure.gravatar.com/avatar/?s=96",
  "billing": {
    "first_name": "John",
    "last_name": "Doe",
    "company": "",
    "address_1": "969 Market",
    "address_2": "",
    "city": "San Francisco",
    "state": "CA",
    "postcode": "94103",
    "country": "US",
    "email": "john.doe@example.com",
    "phone": "(555) 555-5555"
  },
  "shipping": {
    "first_name": "John",
    "last_name": "Doe",
    "company": "",
    "address_1": "969 Market",
    "address_2": "",
    "city": "San Francisco",
    "state": "CA",
    "postcode": "94103",
    "country": "US"
  },
}
```

```
{
  "_links": {
    "self": [
      {
        "href": "https://example.com/wp-json/wc/v1/customers/2"
      }
    ],
    "collection": [
      {
        "href": "https://example.com/wp-json/wc/v1/customers"
      }
    ]
  }
}
```



API 

HTTP

GET

/wp-json/wc/v1/customers

```
curl https://example.com/wp-json/wc/v1/customers \
-u consumer_key:consumer_secret
```

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

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

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

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

// JSON

```
[
  {
    "id": 5,
    "date_created": "2016-05-11T21:39:01",
    "date_modified": "2016-05-11T21:40:02",
    "email": "joao.silva@example.com",
    "first_name": "João",
    "last_name": "Silva",
    "username": "joao.silva",
    "last_order": {
      "id": null,
      "date": null
    },
    "orders_count": 0,
    "total_spent": "0.00",
    "avatar_url": "https://secure.gravatar.com/avatar/?s=96",
    "billing": {
      "first_name": "João",
      "last_name": "Silva",
      "company": "",
      "address_1": "Av. Brasil, 432",
      "address_2": "",
      "city": "Rio de Janeiro",
      "state": "RJ",
      "postcode": "12345-000",
      "country": "BR",
      "email": "joao.silva@example.com",
      "phone": "(55) 5555-5555"
    },
    "shipping": {
      "first_name": "João",
      "last_name": "Silva",
      "company": "",
      "address_1": "Av. Brasil, 432",
```

```
    "address_2": "",
    "city": "Rio de Janeiro",
    "state": "RJ",
    "postcode": "12345-000",
    "country": "BR"
  },
  "_links": {
    "self": [
      {
        "href": "https://example.com/wp-json/wc/v1/customers/5"
      }
    ],
    "collection": [
      {
        "href": "https://example.com/wp-json/wc/v1/customers"
      }
    ]
  }
},
{
  "id": 2,
  "date_created": "2016-05-03T17:58:35",
  "date_modified": "2016-05-11T21:34:43",
  "email": "john.doe@example.com",
  "first_name": "John",
  "last_name": "Doe",
  "username": "john.doe",
  "last_order": {
    "id": 118,
    "date": "2016-05-03T18:10:43"
  },
  "orders_count": 3,
  "total_spent": "28.00",
  "avatar_url": "https://secure.gravatar.com/avatar/?s=96",
  "billing": {
    "first_name": "John",
    "last_name": "Doe",
    "company": "",
    "address_1": "969 Market",
    "address_2": "",
```

```
    "city": "San Francisco",
    "state": "CA",
    "postcode": "94103",
    "country": "US",
    "email": "john.doe@example.com",
    "phone": "(555) 555-5555"
  },
  "shipping": {
    "first_name": "John",
    "last_name": "Doe",
    "company": "",
    "address_1": "969 Market",
    "address_2": "",
    "city": "San Francisco",
    "state": "CA",
    "postcode": "94103",
    "country": "US"
  },
  "_links": {
    "self": [
      {
        "href": "https://example.com/wp-json/wc/v1/customers/2"
      }
    ],
    "collection": [
      {
        "href": "https://example.com/wp-json/wc/v1/customers"
      }
    ]
  }
}
```



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> .

Parameter	Type	Description
page	integer	Current page of the collection.
per_page	integer	Maximum number of items to be returned in result set.
search	string	Limit results to those matching a string.
exclude	string	Ensure result set excludes specific ids.
include	string	Limit result set to specific ids.
offset	integer	Offset the result set by a specific number of items.
order	string	Order sort attribute ascending or descending. Default is asc, Options: asc and desc.
orderby	string	Sort collection by object attribute. Default is name. Options: id, include, name and registered_date.
email	string	Limit result set to resources with a specific email.
role	string	Limit result set to resources with a specific role. Default: customer. Options (some plugins can add more user roles): all, administrator, editor, author, contributor, subscriber, customer and shop_manager



API [] [] [] [] [] [] [] []

HTTP [] []

PUT

/wp-json/wc/v1/customers/<id>

```
curl -X PUT https://example.com/wp-json/wc/v1/customers/2 \
-u consumer_key:consumer_secret \
-H "Content-Type: application/json" \
-d '{
  "first_name": "James",
```

```
"billing": {
  "first_name": "James"
},
"shipping": {
  "first_name": "James"
}
}'
```

```
const data = {
  first_name: "James",
  billing: {
    first_name: "James"
  },
  shipping: {
    first_name: "James"
  }
};

WooCommerce.put("customers/2", data)
  .then((response) => {
    console.log(response.data);
  })
  .catch((error) => {
    console.log(error.response.data);
  });
```

```
<?php
$data = [
    'first_name' => 'James',
    'billing' => [
        'first_name' => 'James'
    ],
    'shipping' => [
        'first_name' => 'James'
    ]
];

print_r($woocommerce->put('customers/2', $data));
?>
```

```
data = {
  "first_name": "James",
  "billing": {
    "first_name": "James"
  },
  "shipping": {
    "first_name": "James"
  }
}

print(wcapi.put("customers/2", data).json())
```

```
data = {
  first_name: "James",
  billing: {
    first_name: "James"
  },
  shipping: {
    first_name: "James"
  }
}

woocommerce.put("customers/2", data).parsed_response
```

“JSON [] [] [] []

```
{
  "id": 2,
  "date_created": "2016-05-03T17:58:35",
  "date_modified": "2016-05-11T21:43:45",
  "email": "john.doe@example.com",
  "first_name": "James",
  "last_name": "Doe",
  "username": "john.doe",
  "last_order": {
    "id": 118,
    "date": "2016-05-03T18:10:43"
```

```
{,
  "orders_count": 3,
  "total_spent": "28.00",
  "avatar_url": "https://secure.gravatar.com/avatar/?s=96",
  "billing": {
    "first_name": "James",
    "last_name": "Doe",
    "company": "",
    "address_1": "969 Market",
    "address_2": "",
    "city": "San Francisco",
    "state": "CA",
    "postcode": "94103",
    "country": "US",
    "email": "john.doe@example.com",
    "phone": "(555) 555-5555"
  },
  "shipping": {
    "first_name": "James",
    "last_name": "Doe",
    "company": "",
    "address_1": "969 Market",
    "address_2": "",
    "city": "San Francisco",
    "state": "CA",
    "postcode": "94103",
    "country": "US"
  },
  "_links": {
    "self": [
      {
        "href": "https://example.com/wp-json/wc/v1/customers/2"
      }
    ],
    "collection": [
      {
        "href": "https://example.com/wp-json/wc/v1/customers"
      }
    ]
  }
}
```

```
}  
}
```



API

HTTP

DELETE

/wp-json/wc/v1/customers/<id>

```
curl -X DELETE https://example.com/wp-json/wc/v1/customers/2?force=true \  
-u consumer_key:consumer_secret
```

```
WooCommerce.delete("customers/2", {  
  force: true  
})  
  .then((response) => {  
    console.log(response.data);  
  })  
  .catch((error) => {  
    console.log(error.response.data);  
  });
```

```
<?php print_r($woocommerce->delete('customers/2', ['force' => true])); ?>
```

```
print(wcapi.delete("customers/2", params={"force": True}).json())
```

```
woocommerce.delete("customers/2", force: true).parsed_response
```

JSON

```
{  
  "id": 2,  
  "date_created": "2016-05-03T17:58:35",
```

```
"date_modified": "2016-05-11T21:43:45",
"email": "john.doe@example.com",
"first_name": "James",
"last_name": "Doe",
"username": "john.doe",
"last_order": {
  "id": 118,
  "date": "2016-05-03T18:10:43"
},
"orders_count": 3,
"total_spent": "28.00",
"avatar_url": "https://secure.gravatar.com/avatar/?s=96",
"billing": {
  "first_name": "James",
  "last_name": "Doe",
  "company": "",
  "address_1": "969 Market",
  "address_2": "",
  "city": "San Francisco",
  "state": "CA",
  "postcode": "94103",
  "country": "US",
  "email": "john.doe@example.com",
  "phone": "(555) 555-5555"
},
"shipping": {
  "first_name": "James",
  "last_name": "Doe",
  "company": "",
  "address_1": "969 Market",
  "address_2": "",
  "city": "San Francisco",
  "state": "CA",
  "postcode": "94103",
  "country": "US"
},
"_links": {
  "self": [
    {
      "href": "https://example.com/wp-json/wc/v1/customers/2"
```

```
    }
  ],
  "collection": [
    {
      "href": "https://example.com/wp-json/wc/v1/customers"
    }
  ]
}
}
```

Available parameters

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



API

100

HTTP request

POST

/wp-json/wc/v1/customers/batch

```
curl -X POST https://example.com/wp-json/wc/v1/customers/batch \
-u consumer_key:consumer_secret \
-H "Content-Type: application/json" \
-d '{
  "create": [
    {
      "email": "john.doe2@example.com",
      "first_name": "John",
      "last_name": "Doe",
      "username": "john.doe2",
      "billing": {
        "first_name": "John",
```

```
    "last_name": "Doe",
    "company": "",
    "address_1": "969 Market",
    "address_2": "",
    "city": "San Francisco",
    "state": "CA",
    "postcode": "94103",
    "country": "US",
    "email": "john.doe@example.com",
    "phone": "(555) 555-5555"
  },
  "shipping": {
    "first_name": "John",
    "last_name": "Doe",
    "company": "",
    "address_1": "969 Market",
    "address_2": "",
    "city": "San Francisco",
    "state": "CA",
    "postcode": "94103",
    "country": "US"
  }
},
{
  "email": "joao.silva2@example.com",
  "first_name": "João",
  "last_name": "Silva",
  "username": "joao.silva2",
  "billing": {
    "first_name": "João",
    "last_name": "Silva",
    "company": "",
    "address_1": "Av. Brasil, 432",
    "address_2": "",
    "city": "Rio de Janeiro",
    "state": "RJ",
    "postcode": "12345-000",
    "country": "BR",
    "email": "joao.silva@example.com",
    "phone": "(55) 5555-5555"
```

```
    },
    "shipping": {
      "first_name": "João",
      "last_name": "Silva",
      "company": "",
      "address_1": "Av. Brasil, 432",
      "address_2": "",
      "city": "Rio de Janeiro",
      "state": "RJ",
      "postcode": "12345-000",
      "country": "BR"
    }
  }
],
"update": [
  {
    "id": 5,
    "billing": {
      "phone": "(11) 1111-1111"
    }
  }
],
"delete": [
  2
]
}'
```

```
const data = {
  create: [
    {
      email: "john.doe2@example.com",
      first_name: "John",
      last_name: "Doe",
      username: "john.doe2",
      billing: {
        first_name: "John",
        last_name: "Doe",
        company: "",
        address_1: "969 Market",
        address_2: "",
```

```
    city: "San Francisco",
    state: "CA",
    postcode: "94103",
    country: "US",
    email: "john.doe@example.com",
    phone: "(555) 555-5555"
  },
  shipping: {
    first_name: "John",
    last_name: "Doe",
    company: "",
    address_1: "969 Market",
    address_2: "",
    city: "San Francisco",
    state: "CA",
    postcode: "94103",
    country: "US"
  }
},
{
  email: "joao.silva2@example.com",
  first_name: "João",
  last_name: "Silva",
  username: "joao.silva2",
  billing: {
    first_name: "João",
    last_name: "Silva",
    company: "",
    address_1: "Av. Brasil, 432",
    address_2: "",
    city: "Rio de Janeiro",
    state: "RJ",
    postcode: "12345-000",
    country: "BR",
    email: "joao.silva@example.com",
    phone: "(55) 5555-5555"
  },
  shipping: {
    first_name: "João",
    last_name: "Silva",
```

```

        company: "",
        address_1: "Av. Brasil, 432",
        address_2: "",
        city: "Rio de Janeiro",
        state: "RJ",
        postcode: "12345-000",
        country: "BR"
    }
}
],
update: [
    {
        id: 5,
        billing: {
            phone: "(11) 1111-1111"
        }
    }
],
delete: [
    2
]
};

```

```

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

```

```

<?php
$data = [
    'create' => [
        [
            'email' => 'john.doe2@example.com',
            'first_name' => 'John',
            'last_name' => 'Doe',
            'username' => 'john.doe2',
            'billing' => [

```

```
    'first_name' => 'John',
    'last_name' => 'Doe',
    'company' => '',
    'address_1' => '969 Market',
    'address_2' => '',
    'city' => 'San Francisco',
    'state' => 'CA',
    'postcode' => '94103',
    'country' => 'US',
    'email' => 'john.doe@example.com',
    'phone' => '(555) 555-5555'
  ],
  'shipping' => [
    'first_name' => 'John',
    'last_name' => 'Doe',
    'company' => '',
    'address_1' => '969 Market',
    'address_2' => '',
    'city' => 'San Francisco',
    'state' => 'CA',
    'postcode' => '94103',
    'country' => 'US'
  ]
],
[
  'email' => 'joao.silva2@example.com',
  'first_name' => 'João',
  'last_name' => 'Silva',
  'username' => 'joao.silva2',
  'billing' => [
    'first_name' => 'João',
    'last_name' => 'Silva',
    'company' => '',
    'address_1' => 'Av. Brasil, 432',
    'address_2' => '',
    'city' => 'Rio de Janeiro',
    'state' => 'RJ',
    'postcode' => '12345-000',
    'country' => 'BR',
    'email' => 'joao.silva@example.com',
```

```

        'phone' => '(55) 5555-5555'
    ],
    'shipping' => [
        'first_name' => 'João',
        'last_name' => 'Silva',
        'company' => '',
        'address_1' => 'Av. Brasil, 432',
        'address_2' => '',
        'city' => 'Rio de Janeiro',
        'state' => 'RJ',
        'postcode' => '12345-000',
        'country' => 'BR'
    ]
]
],
'update' => [
    [
        'id' => 5,
        'billing' => [
            'phone' => '(11) 1111-1111'
        ]
    ]
],
'delete' => [
    2
]
];

print_r($woocommerce->post('customers/batch', $data));
?>

```

```

data = {
  "create": [
    {
      "email": "john.doe2@example.com",
      "first_name": "John",
      "last_name": "Doe",
      "username": "john.doe2",
      "billing": {
        "first_name": "John",

```

```
    "last_name": "Doe",
    "company": "",
    "address_1": "969 Market",
    "address_2": "",
    "city": "San Francisco",
    "state": "CA",
    "postcode": "94103",
    "country": "US",
    "email": "john.doe@example.com",
    "phone": "(555) 555-5555"
  },
  "shipping": {
    "first_name": "John",
    "last_name": "Doe",
    "company": "",
    "address_1": "969 Market",
    "address_2": "",
    "city": "San Francisco",
    "state": "CA",
    "postcode": "94103",
    "country": "US"
  }
},
{
  "email": "joao.silva2@example.com",
  "first_name": "João",
  "last_name": "Silva",
  "username": "joao.silva2",
  "billing": {
    "first_name": "João",
    "last_name": "Silva",
    "company": "",
    "address_1": "Av. Brasil, 432",
    "address_2": "",
    "city": "Rio de Janeiro",
    "state": "RJ",
    "postcode": "12345-000",
    "country": "BR",
    "email": "joao.silva@example.com",
    "phone": "(55) 5555-5555"
```

```

    },
    "shipping": {
        "first_name": "João",
        "last_name": "Silva",
        "company": "",
        "address_1": "Av. Brasil, 432",
        "address_2": "",
        "city": "Rio de Janeiro",
        "state": "RJ",
        "postcode": "12345-000",
        "country": "BR"
    }
}
],
"update": [
    {
        "id": 5,
        "billing": {
            "phone": "(11) 1111-1111"
        }
    }
],
"delete": [
    2
]
}

print(wcapi.post("customers/batch", data).json())

```

```

data = {
    create: [
        {
            email: "john.doe2@example.com",
            first_name: "John",
            last_name: "Doe",
            username: "john.doe2",
            billing: {
                first_name: "John",
                last_name: "Doe",
                company: "",
            }
        }
    ]
}

```

```
    address_1: "969 Market",
    address_2: "",
    city: "San Francisco",
    state: "CA",
    postcode: "94103",
    country: "US",
    email: "john.doe@example.com",
    phone: "(555) 555-5555"
  },
  shipping: {
    first_name: "John",
    last_name: "Doe",
    company: "",
    address_1: "969 Market",
    address_2: "",
    city: "San Francisco",
    state: "CA",
    postcode: "94103",
    country: "US"
  }
},
{
  email: "joao.silva2@example.com",
  first_name: "João",
  last_name: "Silva",
  username: "joao.silva2",
  billing: {
    first_name: "João",
    last_name: "Silva",
    company: "",
    address_1: "Av. Brasil, 432",
    address_2: "",
    city: "Rio de Janeiro",
    state: "RJ",
    postcode: "12345-000",
    country: "BR",
    email: "joao.silva@example.com",
    phone: "(55) 5555-5555"
  },
  shipping: {
```

```

        first_name: "João",
        last_name: "Silva",
        company: "",
        address_1: "Av. Brasil, 432",
        address_2: "",
        city: "Rio de Janeiro",
        state: "RJ",
        postcode: "12345-000",
        country: "BR"
    }
},
],
update: [
    {
        id: 5,
        billing: {
            phone: "(11) 1111-1111"
        }
    }
],
delete: [
    2
]
}

woocommerce.post("customers/batch", data).parsed_response

```

“ JSON response example:

```

{
  "create": [
    {
      "id": 6,
      "date_created": "2016-05-11T22:06:32",
      "date_modified": "2016-05-11T22:07:31",
      "email": "john.doe2@example.com",
      "first_name": "John",
      "last_name": "Doe",

```

```
"username": "john.doe2",
"last_order": {
  "id": null,
  "date": null
},
"orders_count": 0,
"total_spent": "0.00",
"avatar_url": "https://secure.gravatar.com/avatar/?s=96",
"billing": {
  "first_name": "John",
  "last_name": "Doe",
  "company": "",
  "address_1": "969 Market",
  "address_2": "",
  "city": "San Francisco",
  "state": "CA",
  "postcode": "94103",
  "country": "US",
  "email": "john.doe@example.com",
  "phone": "(555) 555-5555"
},
"shipping": {
  "first_name": "John",
  "last_name": "Doe",
  "company": "",
  "address_1": "969 Market",
  "address_2": "",
  "city": "San Francisco",
  "state": "CA",
  "postcode": "94103",
  "country": "US"
},
"_links": {
  "self": [
    {
      "href": "https://example.com/wp-json/wc/v1/customers/6"
    }
  ],
  "collection": [
```

```
    {
      "href": "https://example.com/wp-json/wc/v1/customers"
    }
  ]
}
},
{
  "id": 7,
  "date_created": "2016-05-11T22:07:33",
  "date_modified": "2016-05-11T22:07:37",
  "email": "joao.silva2@example.com",
  "first_name": "João",
  "last_name": "Silva",
  "username": "joao.silva2",
  "last_order": {
    "id": null,
    "date": null
  },
  "orders_count": 0,
  "total_spent": "0.00",
  "avatar_url": "https://secure.gravatar.com/avatar/?s=96",
  "billing": {
    "first_name": "João",
    "last_name": "Silva",
    "company": "",
    "address_1": "Av. Brasil, 432",
    "address_2": "",
    "city": "Rio de Janeiro",
    "state": "RJ",
    "postcode": "12345-000",
    "country": "BR",
    "email": "joao.silva@example.com",
    "phone": "(55) 5555-5555"
  },
  "shipping": {
    "first_name": "João",
    "last_name": "Silva",
    "company": "",
    "address_1": "Av. Brasil, 432",
```

```
    "address_2": "",
    "city": "Rio de Janeiro",
    "state": "RJ",
    "postcode": "12345-000",
    "country": "BR"
  },
  "_links": {
    "self": [
      {
        "href": "https://example.com/wp-json/wc/v1/customers/7"
      }
    ],
    "collection": [
      {
        "href": "https://example.com/wp-json/wc/v1/customers"
      }
    ]
  }
},
"update": [
  {
    "id": 5,
    "date_created": "2016-05-11T21:39:01",
    "date_modified": "2016-05-11T22:04:36",
    "email": "joao.silva@example.com",
    "first_name": "João",
    "last_name": "Silva",
    "username": "joao.silva",
    "last_order": {
      "id": null,
      "date": null
    },
    "orders_count": 0,
    "total_spent": "0.00",
    "avatar_url": "https://secure.gravatar.com/avatar/?s=96",
    "billing": {
      "first_name": "João",
      "last_name": "Silva",
```

```
    "company": "",
    "address_1": "Av. Brasil, 432",
    "address_2": "",
    "city": "Rio de Janeiro",
    "state": "RJ",
    "postcode": "12345-000",
    "country": "BR",
    "email": "joao.silva@example.com",
    "phone": "(11) 1111-1111"
  },
  "shipping": {
    "first_name": "João",
    "last_name": "Silva",
    "company": "",
    "address_1": "Av. Brasil, 432",
    "address_2": "",
    "city": "Rio de Janeiro",
    "state": "RJ",
    "postcode": "12345-000",
    "country": "BR"
  },
  "_links": {
    "self": [
      {
        "href": "https://example.com/wp-json/wc/v1/customers/5"
      }
    ],
    "collection": [
      {
        "href": "https://example.com/wp-json/wc/v1/customers"
      }
    ]
  }
},
"delete": [
  {
    "id": 2,
    "date_created": "2016-05-03T17:58:35",
```

```
"date_modified": "2016-05-11T21:43:45",
"email": "john.doe@example.com",
"first_name": "James",
"last_name": "Doe",
"username": "john.doe",
"last_order": {
  "id": 118,
  "date": "2016-05-03T18:10:43"
},
"orders_count": 3,
"total_spent": "28.00",
"avatar_url": "https://secure.gravatar.com/avatar/?s=96",
"billing": {
  "first_name": "James",
  "last_name": "Doe",
  "company": "",
  "address_1": "969 Market",
  "address_2": "",
  "city": "San Francisco",
  "state": "CA",
  "postcode": "94103",
  "country": "US",
  "email": "john.doe@example.com",
  "phone": "(555) 555-5555"
},
"shipping": {
  "first_name": "James",
  "last_name": "Doe",
  "company": "",
  "address_1": "969 Market",
  "address_2": "",
  "city": "San Francisco",
  "state": "CA",
  "postcode": "94103",
  "country": "US"
},
"_links": {
  "self": [
    {
```

```

        "href": "https://example.com/wp-json/wc/v1/customers/2"
      }
    ],
    "collection": [
      {
        "href": "https://example.com/wp-json/wc/v1/customers"
      }
    ]
  }
}

```



API 

HTTP

GET

/wp-json/wc/v1/customers/<id>/downloads

```

curl https://example.com/wp-json/wc/v1/customers/2/downloads \
-u consumer_key:consumer_secret

```

```

WooCommerce.get("customers/2/downloads")
  .then((response) => {
    console.log(response.data);
  })
  .catch((error) => {
    console.log(error.response.data);
  });

```

```
<?php print_r($woocommerce->get('customers/2/downloads')); ?>
```

```
print(wcapi.get("customers/2/downloads").json())
```

```
woocommerce.get("customers/2/downloads").parsed_response
```



```
[
  {
    "download_url":
      "https://example.com/?download_file=96&order=wc_order_571a7260c0da5&email=john.dow@example.com
      &key=1789931e0c14ad9909a50c826f10c169",
    "download_id": "1789931e0c14ad9909a50c826f10c169",
    "product_id": 96,
    "download_name": "Woo Album #4 &ndash; Testing",
    "order_id": 105,
    "order_key": "wc_order_571a7260c0da5",
    "downloads_remaining": "unlimited",
    "access_expires": "never",
    "file": {
      "name": "Testing",
      "file": "http://example.com/wp-content/uploads/2013/06/cd_5_angle.jpg"
    },
    "_links": {
      "collection": [
        {
          "href": "https://example.com/wp-json/wc/v1/customers/1/downloads"
        }
      ],
      "product": [
        {
          "href": "https://example.com/wp-json/wc/v1/products/96"
        }
      ],
      "order": [
        {
          "href": "https://example.com/wp-json/wc/v1/orders/105"
        }
      ]
    }
  }
]
```

Customer downloads properties

Attribute	Type	Description
download_url	string	Download file URL. <i>read-only</i>
download_id	string	Download ID (MD5). <i>read-only</i>
product_id	integer	Downloadable product ID. <i>read-only</i>
download_name	string	Downloadable file name. <i>read-only</i>
order_id	integer	Order ID. <i>read-only</i>
order_key	string	Order key. <i>read-only</i>
downloads_remaining	string	Amount of downloads remaining. <i>read-only</i>
access_expires	string	The date when the download access expires, in the site's timezone. <i>read-only</i>
file	array	File details with <code>name</code> (file name) and <code>file</code> (file URL) attributes. <i>read-only</i>

#2

2026-03-26 06:00:56 UTC

2026-03-26 06:00:56 UTC