

Fulfillments

- [Create Fulfillment Endpoint](#)
- [Delete Fulfillment Endpoint](#)

Create Fulfillment Endpoint

Structure

Name	Type	Description	Required
<code>id</code>	int	The id for the fulfillment	No
<code>reference</code>	string	The reference for the fulfillment	No
<code>state</code>	string	The state of the fulfillment (defaults to method's default if not passed)	No
<code>method</code>	int string	The fulfillment method's id, name or driver (defaults to orders' default if not passed)	No
<code>tracking_code</code>	string	The tracking code for the fulfillment	No
<code>tracking_url</code>	url	The tracking url for the fulfillment	No
<code>weight</code>	float	The total weight of the fulfillment (calculated from items if not passed)	No
<code>weight_unit</code>	string	The weight unit (defaults to store's default if not provided)	No
<code>volume</code>	float	The total volume of the fulfillment (calculated from items if not passed)	No
<code>volume_unit</code>	string	The volume unit (defaults to store's default if not provided)	No
<code>delivery_note</code>	string	The delivery note for the fulfillment	No
<code>notify</code>	boolean	Whether the fulfillment notifications are activated (defaults to <code>true</code>)	No
<code>dispatched_at</code>	timestamp	The dispatched at of the fulfillment	No

items	array	An array of Item objects (if not passed every fulfillable item is fulfilled)	No
-------	-------	--	----

Valid fulfillment states: failed, pending, open, successful, canceled, errored

Fulfillment Item

Name	Type	Description	Required
id	int	The id of the order item to be fulfilled	Conditional *
sku	string	The sku of the order item to be fulfilled	Conditional *
quantity	int	The quantity to be fulfilled (defaults to max possible)	No
weight	float	The weight of the item (uses order item's weight if not passed)	No
weight_unit	string	The weight unit (defaults to store's default if not provided)	No
volume	float	The volume of the fulfillment (uses order item's volume if not passed)	No
volume_unit	string	The volume unit (defaults to store's default if not provided)	No

* One of id or sku must be provided.

Example Requests

Fulfill Specific Items

POST /api/orders/{id|reference}/fulfillments

```
{
  "reference": "F1-API",
  "tracking_code": "Test tracking code",
  "tracking_url": "http://aero.test",
  "delivery_note": "Test delivery note",
```

```
"items": [  
  {  
    "sku": "ABC-123",  
    "quantity": 1,  
    "weight": 10,  
    "weight_unit": "oz",  
    "volume": 0.5,  
    "volume_unit": "m^3"  
  },  
  {  
    "sku": "DEF-456"  
  }  
]  
}
```

Fulfill All Items

POST /api/orders/{id|reference}/fulfillments

```
{  
  "reference": "F2-API",  
  "tracking_code": "Test tracking code",  
  "tracking_url": "http://aero.test",  
  "delivery_note": "Test delivery note",  
}
```

Example Response

```
{  
  "fulfillment": {  
    "id": 1  
  }  
}
```

Delete Fulfillment Endpoint

Example Request

```
DELETE /api/orders/{id|reference}/fulfillments/{id|reference}
```

Example Response

```
204 No Content
```