Price Lists

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Price List Index Endpoint

Structure

See View Price List Endpoint for the structure of the price list payload inside the `data` array.

Example Request

```
GET /api/price-lists?per_page=2
```

Example Response

```
{
    "current_page": 1,
    "data": [
        //...
    ],
    "first_page_url": "http://aero.test/api/price-lists?page=1",
    "from": 1,
    "last_page": 3,
    "last_page_url": "http://aero.test/api/price-lists?page=3",
    "next_page_url": "http://aero.test/api/price-lists?page=2",
    "path": "http://aero.test/api/price-lists",
    "per_page": 2,
    "prev_page_url": null,
    "to": 2,
    "total": 5
}
```

See View Price List Endpoint for the structure of the price list payload inside the `data` array.

View Price List Endpoint

Structure

Price List

Name	Type	Description
`id`	int	The id of the price list
`name`	string	The name of the price list
`applies_to`	string	The applies to of the price list (e.g., everyone, not-customers, customers, groups)
`start_at`	timestamp	The start at of the price list
`end_at`	timestamp	The end at of the price list
`entries`	array	An array of Entry objects
`customer_groups`	array	An array of Customer Group objects

Entry

Name	Type	Description
`id`	int	The id of the price list entry
`for`	string	What the entry applies to (e.g., all_products, all_products_unless_reduced, product, variant, category, tag, manufacturer)
`target`	string	Identifier of the target (if applicable) — e.g. product id, variant id, category id, etc...

`type`	string	Type of price adjustment (e.g., fixed_price, fixed_price_decrease, fixed_price_increase, percentage_decrease, percentage_increase)
`price`	object	The Price object (only present when `type` is *fixed* based)
`percentage`	float	Percentage value (only present when `type` is *percentage* based)
`for_price`	string	Which price the entry affects (e.g., sale_price, base_price, rrp, cost_price)

Price

Name	Type	Description
`amount`	float	The price **including tax**, in whole units (e.g., `10` = `£10`)
`currency`	string	The currency for the price (e.g., GBP)

Customer Group

Name	Type	Description
`id`	int	The id of the customer group
`name`	string	The name of the customer group
`start_at`	timestamp	The start at for the customer group
`end_at`	timestamp	The end at for the customer group

Example Request

```
GET /api/price-lists/{id}
```

Example Response

```
{
  "id": 1,
  "name": "API Test",
  "applies_to": "everyone",
  "start_at": null,
  "end_at": null,
  "entries": [
    {
      "id": 1,
      "for": "all_products",
      "target": null,
      "type": "fixed_price",
      "price": {
        "amount": 10,
        "currency": "GBP"
      },
      "for_price": "base_price"
    },
    {
      "id": 2,
      "for": "all_products_unless_reduced",
      "target": null,
      "type": "fixed_price_decrease",
      "price": {
        "amount": 10,
        "currency": "GBP"
      },
      "for_price": "base_price"
    },
    {
      "id": 3,
      "for": "product",
      "target": 1,
      "type": "percentage_decrease",
      "percentage": 10,
      "for_price": "sale_price"
    },
    {
      "id": 4,
      "for": "variant",
```

```
      "target": 1,
      "type": "percentage_decrease",
      "percentage": 10,
      "for_price": "sale_price"
    },
    {
      "id": 5,
      "for": "category",
      "target": 1,
      "type": "percentage_decrease",
      "percentage": 10,
      "for_price": "sale_price"
    },
    {
      "id": 6,
      "for": "tag",
      "target": 1,
      "type": "percentage_decrease",
      "percentage": 10,
      "for_price": "sale_price"
    },
    {
      "id": 7,
      "for": "manufacturer",
      "target": 1,
      "type": "percentage_decrease",
      "percentage": 10,
      "for_price": "sale_price"
    }
  ],
  "customer_groups": []
}
```

Create Price List

Structure

Price List

Name	Type	Description	Required
`id`	int	The id of the price list	No
`name`	string	The name of the price list	Yes
`applies_to`	string	The applies to of the price list (everyone, not-customers, customers, groups)	Yes
`start_at`	timestamp	The start at of the price list	No
`end_at`	timestamp	The end at of the price list	No
`entries`	array	An array of Entry objects	No
`customer_groups`	array	An array of Customer Group objects (only required when `applies_to` = "groups")	No

Entry

Name	Type	Description	Required
`id`	int	The id for the entry	No
`for`	string	What the entry applies to (e.g., all_products, all_products_unless_reduced, product, variant, category, tag, manufacturer)	Yes

`target`	string	Identifier of the target (e.g., id corresponding to the `for` or model for product, or sku for variant or name for category/tag/manufacturer)	Conditional
`type`	string	Type of the price adjustment (e.g., fixed_price, fixed_price_decrease, fixed_price_increase, percentage_decrease, percentage_increase)	Yes
`price`	object	The Price object (not required when `type` is *percentage* based)	Conditional
`percentage`	float	The percentage of the price list entry (only required when `type` is *percentage* based)	Conditional
`for_price`	string	Which price the entry affects (e.g., sale_price, base_price, rrp, cost_price)	Yes

Price

Name	Type	Description	Required
`amount`	float	The price **including tax**, in whole units (e.g., `10` = `£10`)	Yes
`currency`	string	The currency for the price (e.g., GBP)	Yes

Customer Group

Name	Type	Description	Required
`id`	int	The id of the customer group	Yes
`start_at`	timestamp	The start at for the customer group	No

`end_at`	timestamp	The end at for the customer group	No

Example Request

```
POST /api/price-lists
```


```
{
  "id": 1,
  "name": "API Test",
  "applies_to": "everyone",
  "entries": [
    {
      "for": "all_products",
      "type": "fixed_price",
      "price": {
        "amount": 10,
        "currency": "GBP"
      },
      "for_price": "base_price"
    },
    {
      "for": "all_products_unless_reduced",
      "type": "fixed_price_decrease",
      "price": {
        "amount": 10,
        "currency": "GBP"
      },
      "for_price": "base_price"
    },
    {
      "for": "product",
      "target": 1,
      "type": "percentage_decrease",
      "percentage": 10,
      "for_price": "sale_price"
    },
```

```
    {
      "for": "variant",
      "target": 1,
      "type": "percentage_decrease",
      "percentage": 10,
      "for_price": "sale_price"
    },
    {
      "for": "category",
      "target": 1,
      "type": "percentage_decrease",
      "percentage": 10,
      "for_price": "sale_price"
    },
    {
      "for": "tag",
      "target": 1,
      "type": "percentage_decrease",
      "percentage": 10,
      "for_price": "sale_price"
    },
    {
      "for": "manufacturer",
      "target": 1,
      "type": "percentage_decrease",
      "percentage": 10,
      "for_price": "sale_price"
    }
  ],
  "customer_groups": []
}
```


Example Response


```
{
    "priceList": {
        "id": 1
    }
```

```
}
```

Update Price List

Structure

Price List

Name	Type	Description	Required
`name`	string	The name of the price list	No
`applies_to`	string	The applies to of the price list (everyone, not-customers, customers, groups)	No
`start_at`	timestamp	The start at of the price list	No
`end_at`	timestamp	The end at of the price list	No
`customer_groups`	array	An array of Customer Group objects (only required when `applies_to` = "groups")	No

Customer Group

Name	Type	Description	Required
`id`	int	The id of the customer group	Yes
`start_at`	timestamp	The start at for the customer group	No
`end_at`	timestamp	The end at for the customer group	No

Example Request

```
PUT /api/price-lists/{id}
```

```
{
    "name": "API Test Updated",
    "applies_to": "customers"
}
```

Example Response

```
{
    "priceList": {
        "id": 1
    }
}
```