

Collections

- [Collection Index Endpoint](#)
- [View Collection Endpoint](#)
- [Create Collection Endpoint](#)
- [Update Collection Endpoint](#)
- [Delete Collection Endpoint](#)

Collection Index Endpoint

Structure

See [View Collection Endpoint](#) for the structure of the collection payload inside the `data` array.

Example Request

```
GET /api/collections?per_page=2
```

Example Response

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

See [View Collection Endpoint](#) for the structure of the collection payload inside the `data` array.

View Collection Endpoint

Structure

Collection

Name	Type	Description
<code>name</code>	string	The name of the collection
<code>slug</code>	string	The slug of the collection
<code>reference</code>	string	The reference of the collection
<code>logic</code>	string	The logic of the rules for the collection
<code>rules</code>	array	The listing page rules of the collection, see Rule
<code>content</code>	object	The listing page content of the collection, see Content
<code>options</code>	object	The listing page options of the collection, see Options
<code>seo</code>	object	The SEO of the collection
<code>additional_attributes</code>	array	An array of Additional Attribute objects
<code>settings</code>	object	A Settings object with grouped key-value pairs

Image

Name	Type	Description
<code>url</code>	string	The url of the image

Tag

Name	Type	Description
<code>name</code>	string	The name of the tag (e.g., Small or Red)
<code>group</code>	object	The tag group, see Tag Group

Tag Group

Name	Type	Description
<code>name</code>	string	The name of the tag group (e.g., Size or Colour)

Rule

Name	Type	Description
<code>type</code>	string	The type of the rule
<code>requirement</code>	string	The requirement of the rule
<code>logic</code>	string	The logic of the rule
<code>data</code>	object	The data for the rule, required keys vary based on <code>type</code> of the rule
<code>data.tags</code>	array	An array of Tag objects for a <code>have_tags</code> rule
<code>data.manufacturers.*.id</code>	int	The manufacturer id for a <code>have_manufacturers</code> rule
<code>data.manufacturers.*.name</code>	string	The manufacturer name for a <code>have_manufacturers</code> rule
<code>data.price_list.id</code>	int	The price list id for an <code>in_price_list</code> rule
<code>data.price_list.name</code>	string	The price list name for an <code>in_price_list</code> rule
<code>data.category.id</code>	int	The category id for an <code>in_category</code> rule
<code>data.category.name</code>	string	The category name for an <code>in_category</code> rule
<code>data.days</code>	int	The days for a <code>published_within_days</code> rule
<code>data.start_at</code>	timestamp	The start at date for a <code>published_within</code> rule

<code>data.end_at</code>	timestamp	The end at date for a <code>published_within</code> rule
<code>data.min_price</code>	float	The min price including tax , in whole units (e.g. pounds not pence) for <code>price_between</code> rule
<code>data.max_price</code>	float	The max price including tax , in whole units (e.g. pounds not pence) for <code>price_between</code> rule
<code>data.currency</code>	string	The currency code for <code>price_between</code> rule

Content

Name	Type	Description
<code>summary</code>	string	The summary content
<code>description</code>	string	The description content
<code>small_image</code>	object	The Small Image
<code>medium_image</code>	object	The Medium Image
<code>large_image</code>	object	The Large Image

Options

Name	Type	Description
<code>categories.mode</code>	string	The category filters mode (e.g., <code>show_all</code> / <code>hide_all</code> / <code>show_some</code>)
<code>categories.values</code>	array	The options for categories on the listings page
<code>categories.values.*.id</code>	int	The id of category
<code>categories.values.*.name</code>	string	The name of category
<code>filters.mode</code>	int	The facet filters mode (e.g., <code>show_all</code> / <code>hide_all</code> / <code>show_some</code>)
<code>filters.values</code>	array	The options for facet filters on the listings page
<code>filters.values.*.name</code>	string	The name of the facet filter, e.g. Manufacturer, Price, etc...
<code>filters.values.*.collapsed</code>	boolean	Whether to collapse the facet filter or not

<code>sort_bys</code>	array	An array of the applied sorts on the listings page (e.g., name-az, name-za, price-low, price-high, etc...)
<code>per_page</code>	int	The per page of the listings page

SEO

Name	Type	Description
<code>heading</code>	string	The SEO Heading
<code>page_title</code>	string	The SEO Page Title
<code>meta_description</code>	string	The SEO Meta Description
<code>canonical</code>	string	The SEO Canonical
<code>noindex</code>	boolean	The SEO No Index
<code>nofollow</code>	boolean	The SEO No Follow

Additional Attribute

Name	Type	Description
<code>key</code>	string	The key of the additional attribute
<code>value</code>	string	The value of the additional attribute

Settings

Settings are grouped as key-value pairs.

- Use "_" for ungrouped settings.
- Each group contains its own object of key-value pairs.

```
{
  "settings": {
    "_": {
      "no_group": "value"
    },
    "group": {
      "key": "value"
    }
  }
}
```

```
}  
}
```

Example Request

```
GET /api/collections/{id|name}
```

Example Response

```
{  
  "id": 1,  
  "name": "Sale",  
  "reference": null,  
  "slug": "sale",  
  "published_at": "2025-01-08T12:28:14.000000Z",  
  "content": {  
    "summary": "Combination Summary",  
    "description": "Combination Description",  
    "small_image": {  
      "url": null  
    },  
    "medium_image": {  
      "url": null  
    },  
    "large_image": {  
      "url": null  
    }  
  },  
  "rules": [],  
  "options": {  
    "categories": {  
      "mode": "show_all",  
      "values": []  
    },  
    "filters": {  
      "mode": "show_all",
```

```
        "values": []
    },
    "sort_bys": [],
    "per_page": 24
},
"seo": {
    "heading": "SEO Heading",
    "page_title": "SEO Page Title",
    "meta_description": "SEO Meta Description",
    "open_graph": "",
    "canonical": "",
    "noindex": 0,
    "nofollow": 0
},
"settings": [],
"additional_attributes": []
}
```

Create Collection Endpoint

Structure

Collection

Name	Type	Description	Required
<code>id</code>	int	The id for the collection	No
<code>name</code>	string	The name of the collection	Yes
<code>slug</code>	string	The slug of the collection, if not present it is auto-generated from name	No
<code>reference</code>	string	The reference of the collection	No
<code>logic</code>	string	The logic of the rules for the collection, and/or (defaults to or if not provided)	No
<code>published_at</code>	timestamp	The published at of the collection	No
<code>rules</code>	array	An array of Listing Page Rule objects	No
<code>content</code>	object	The Listing Page Content of the collection	No
<code>options</code>	object	The Listing Page Options of the collection	No
<code>seo</code>	object	The SEO of the collection	No
<code>additional_attributes</code>	array	An array of Additional Attribute objects	No
<code>settings</code>	object	A Settings object with grouped key-value pairs	No

Image

Name	Type	Description	Required
<code>src</code>	string	The source url of the image	Yes

Rule

Name	Type	Description	Required
<code>type</code>	string	Rule type. Allowed values: <code>in_category</code> , <code>in_price_list</code> , <code>have_manufacturers</code> , <code>have_tags</code> , <code>price_between</code> , <code>reduced</code> , <code>published_within_days</code> , <code>published_within</code>	Yes
<code>requirement</code>	string	Requirement for the rule. Allowed values: <code>must</code> , <code>must_not</code> . Defaults to <code>must</code>	No
<code>logic</code>	string	How this rule combines with others. Allowed values: <code>and</code> , <code>or</code> . Defaults to <code>or</code>	No
<code>data</code>	object	Rule-specific data (see below). Keys vary depending on type	Yes
<code>data.tags</code>	array	An array of Tag ids (or names formatted as group name). Required if <code>type = have_tags</code>	Conditional
<code>data.manufacturers</code>	array	An array of manufacturer ids (or names). Required if <code>type = have_manufacturers</code>	Conditional
<code>data.price_list</code>	string	Price list id (or name). Required if <code>type = in_price_list</code>	Conditional
<code>data.category</code>	string	Category id (or name/breadcrumb, e.g., Mens > Coats). Required if <code>type = in_category</code>	Conditional
<code>data.days</code>	int	Number of days. Required if <code>type = published_within_days</code>	Conditional
<code>data.start_at</code>	timestamp	The start date. Required if <code>type = published_within</code>	Conditional

<code>data.end_at</code>	timestamp	The end date. Optional if <code>type = published_within</code>	Conditional
<code>data.min_price</code>	float	Minimum price (including tax) in store's default currency, whole units only (e.g. pounds, not pence). Required if <code>type = price_between</code>	Conditional
<code>data.max_price</code>	float	Maximum price (including tax) in store's default currency, whole units only. Required if <code>type = price_between</code>	Conditional

The `rules` are nested within arrays to achieve grouping, see `rules` in Example Request for clarity

Content

Name	Type	Description	Required
<code>summary</code>	string	The summary content	No
<code>description</code>	string	The description content	No
<code>small_image</code>	object	The Small Image	No
<code>medium_image</code>	object	The Medium Image	No
<code>large_image</code>	object	The Large Image	No

Options

Name	Type	Description	Required
<code>categories.mode</code>	string	Categories filter display mode. Allowed values: <code>show_all</code> , <code>hide_all</code> , <code>show_some</code> . Default: <code>show_all</code>	No

<code>categories.values</code>	array	An array of category ids (or names/breadcrumbs, e.g. Mens > Coats) to show. Required if <code>categories.mode = show_some</code>	Conditional
<code>filters.mode</code>	int	Facet filters display mode. Allowed values: <code>show_all</code> , <code>hide_all</code> , <code>show_some</code> . Default: <code>show_all</code>	No
<code>filters.values</code>	array	The options for facet filters on the listings page. Required if <code>filters.mode = show_some</code>	Conditional
<code>filters.values.*.name</code>	string	The name of the facet filter, e.g. <code>Category</code> , <code>Price</code> , etc...	Yes
<code>filters.values.*.collapsed</code>	boolean	Whether to collapse the facet filter or not	Yes
<code>sort_bys</code>	array	An array of the applied sorts on the listings page (e.g., name-az, name-za, price-low, price-high, etc...)	No
<code>per_page</code>	int	The per page of the listings page (defaults to 24)	No

SEO

Name	Type	Description	Required
<code>heading</code>	string	The SEO Heading	No
<code>page_title</code>	string	The SEO Page Title	No
<code>meta_description</code>	string	The SEO Meta Description	No
<code>canonical</code>	string	The SEO Canonical	No
<code>noindex</code>	boolean	The SEO No Index	No
<code>nofollow</code>	boolean	The SEO No Follow	No

Additional Attribute

Name	Type	Description	Required
<code>key</code>	string	The key of the additional attribute	Yes

value	string	The value of the additional attribute	Yes
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Settings

Settings are grouped as key-value pairs.

- Use "_" for ungrouped settings.
- Each group contains its own object of key-value pairs.

```
{
  "settings": {
    "_": {
      "no_group": "value"
    },
    "group": {
      "key": "value"
    }
  }
}
```

Example Request

POST /api/collections/

```
{
  "name": "Sale 2",
  "slug": "sale-2",
  "content": {
    "summary": "Listing Page Summary Description",
    "description": "Listing Page Content Description"
  },
  "rules": [
    [
      {
        "type": "have_tags",
        "requirement": "must",
```

```
    "logic": "or",
    "data": {
      "tags": [
        "size|small"
      ]
    }
  },
  {
    "type": "in_category",
    "requirement": "must",
    "logic": "and",
    "data": {
      "category": 1
    }
  }
],
[
  {
    "type": "in_price_list",
    "requirement": "must",
    "logic": "and",
    "data": {
      "price_list": 1
    }
  }
],
[
  {
    "type": "price_between",
    "requirement": "must",
    "logic": "and",
    "data": {
      "min_price": 100,
      "max_price": 200
    }
  }
],
{
  "type": "reduced",
  "requirement": "must",
```

```
        "logic": "and"
    }
],
[
    {
        "type": "have_manufacturers",
        "requirement": "must",
        "logic": "and",
        "data": {
            "manufacturers": [
                "Burberry"
            ]
        }
    },
    {
        "type": "published_within",
        "requirement": "must",
        "logic": "and",
        "data": {
            "start_at": "2025-09-03T06:52:00.000000Z",
            "end_at": "2025-09-20T06:52:00.000000Z"
        }
    }
]
],
"options": {
    "categories": {
        "mode": "show_some",
        "values": [
            1
        ]
    },
    "filters": {
        "mode": "show_some",
        "values": [
            {
                "name": "Price",
                "collapsed": true
            },
        ],
    },
}
```

```
{
  {
    "name": "Manufacturer"
  }
],
{
  "sort_bys": [
    "model-az",
    "manufacturer-za"
  ],
  "per_page": 2
},
"seo": {
  "heading": "test heading",
  "page_title": "",
  "meta_description": "",
  "open_graph": "",
  "canonical": "",
  "noindex": 0,
  "nofollow": 0
},
"additional_attributes": [
  {
    "key": "test_name",
    "value": "test_value"
  }
]
}
```

Example Response

```
{
  "collection": {
    "id": 1
  }
}
```

Update Collection Endpoint

Structure

Collection

Name	Type	Description	Required
<code>name</code>	string	The name of the collection	No
<code>slug</code>	string	The slug of the collection, if not present it is auto-generated from name	No
<code>reference</code>	string	The reference of the collection	No
<code>logic</code>	string	The logic of the rules for the collection, and/or (defaults to or if not provided)	No
<code>published_at</code>	timestamp	The published at of the collection	No
<code>rules</code>	array	An array of Listing Page Rule objects	No
<code>content</code>	object	The Listing Page Content of the collection	No
<code>options</code>	object	The Listing Page Options of the collection	No
<code>seo</code>	object	The SEO of the collection	No
<code>additional_attributes</code>	array	An array of Additional Attribute objects	No

<code>settings</code>	object	A Settings object with grouped key-value pairs	No
-----------------------	--------	--	----

Image

Name	Type	Description	Required
<code>src</code>	string	The source url of the image	Yes

Rule

Name	Type	Description	Required
<code>type</code>	string	Rule type. Allowed values: <code>in_category</code> , <code>in_price_list</code> , <code>have_manufacturers</code> , <code>have_tags</code> , <code>price_between</code> , <code>reduced</code> , <code>published_within_days</code> , <code>published_within</code>	Yes
<code>requirement</code>	string	Requirement for the rule. Allowed values: <code>must</code> , <code>must_not</code> . Defaults to <code>must</code>	No
<code>logic</code>	string	How this rule combines with others. Allowed values: <code>and</code> , <code>or</code> . Defaults to <code>or</code>	No
<code>data</code>	object	Rule-specific data (see below). Keys vary depending on type	Yes
<code>data.tags</code>	array	An array of Tag ids (or names formatted as group name). Required if <code>type = have_tags</code>	Conditional
<code>data.manufacturers</code>	array	An array of manufacturer ids (or names). Required if <code>type = have_manufacturers</code>	Conditional
<code>data.price_list</code>	string	Price list id (or name). Required if <code>type = in_price_list</code>	Conditional
<code>data.category</code>	string	Category id (or name/breadcrumb, e.g., Mens > Coats). Required if <code>type = in_category</code>	Conditional

<code>data.days</code>	int	Number of days. Required if <code>type = published_within_days</code>	Conditional
<code>data.start_at</code>	timestamp	The start date. Required if <code>type = published_within</code>	Conditional
<code>data.end_at</code>	timestamp	The end date. Optional if <code>type = published_within</code>	Conditional
<code>data.min_price</code>	float	Minimum price (including tax) in store's default currency, whole units only (e.g. pounds, not pence). Required if <code>type = price_between</code>	Conditional
<code>data.max_price</code>	float	Maximum price (including tax) in store's default currency, whole units only. Required if <code>type = price_between</code>	Conditional

The `rules` are nested within arrays to achieve grouping, see `rules` in Example Request for clarity

Content

Name	Type	Description	Required
<code>summary</code>	string	The summary content	No
<code>description</code>	string	The description content	No
<code>small_image</code>	object	The Small Image	No
<code>medium_image</code>	object	The Medium Image	No
<code>large_image</code>	object	The Large Image	No

Options

Name	Type	Description	Required
------	------	-------------	----------

<code>categories.mode</code>	string	Categories filter display mode. Allowed values: <code>show_all</code> , <code>hide_all</code> , <code>show_some</code> . Default: <code>show_all</code>	No
<code>categories.values</code>	array	An array of category ids (or names/breadcrumbs, e.g. Mens > Coats) to show. Required if <code>categories.mode = show_some</code>	Conditional
<code>filters.mode</code>	int	Facet filters display mode. Allowed values: <code>show_all</code> , <code>hide_all</code> , <code>show_some</code> . Default: <code>show_all</code>	No
<code>filters.values</code>	array	The options for facet filters on the listings page. Required if <code>filters.mode = show_some</code>	Conditional
<code>filters.values.*.name</code>	string	The name of the facet filter, e.g. <code>Category</code> , <code>Price</code> , etc...	Yes
<code>filters.values.*.collapsed</code>	boolean	Whether to collapse the facet filter or not	Yes
<code>sort_bys</code>	array	An array of the applied sorts on the listings page (e.g., name-az, name-za, price-low, price-high, etc...)	No
<code>per_page</code>	int	The per page of the listings page (defaults to 24)	No

SEO

Name	Type	Description	Required
<code>heading</code>	string	The SEO Heading	No
<code>page_title</code>	string	The SEO Page Title	No
<code>meta_description</code>	string	The SEO Meta Description	No
<code>canonical</code>	string	The SEO Canonical	No
<code>noindex</code>	boolean	The SEO No Index	No
<code>nofollow</code>	boolean	The SEO No Follow	No

Additional Attribute

Name	Type	Description	Required
key	string	The key of the additional attribute	Yes
value	string	The value of the additional attribute	Yes

Settings

Settings are grouped as key-value pairs.

- Use "_" for ungrouped settings.
- Each group contains its own object of key-value pairs.

```
{
  "settings": {
    "_": {
      "no_group": "value"
    },
    "group": {
      "key": "value"
    }
  }
}
```

Example Request

PUT /api/collections/{id|name}

```
{
  "name": "Updated Sale",
  "slug": "big-sale",
  "content": {
    "description": "Updated Sale"
  },
  "seo": {
    "heading": "Updated Sale"
  }
}
```

```
}
```

Example Response

```
{  
  "collection": {  
    "id": 1  
  }  
}
```

Delete Collection Endpoint

Example Request

```
DELETE /api/collections/{id|name}
```

Example Response

```
204 No Content
```