



Working with collections

Astra Automation

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The Astra REST API provides several different ways to access resource collections through the defined query parameters.

Selecting values

You can specify which key-value pairs should be returned for each resource instance using the `include` parameter. All of the instances are returned in the response body.

Filtering

Collection resource filtering allows an API user to specify conditions which determine if a resource is returned in the response body. The `filter` parameter is used to indicate the filtering condition.

Sorting

Collection resource sorting allows an API user to specify the order in which resources are returned in the response body. The `orderBy` parameter is used to indicate the filtering condition.

Pagination

You can enforce pagination by restricting the number of resource instances returned on a request using the `limit` parameter.

Count

If you include the Boolean parameter `count` set to `true`, the number of resources in the returned array for a given response is provided in the metadata section.

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