# **■** NetApp

## **Namespaces**

**Astra Automation** 

NetApp March 17, 2024

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### **Namespaces**

### List the namespaces

You can list the available namespaces.

#### 1. List the namespaces

Perform the following REST API call to list the namespaces.

```
HTTP method Path

GET /accounts/{account_id}/topology/v1/namespaces
```

#### Curl example: Return all data for all namespaces

```
curl --location -i --request GET
'https://astra.netapp.io/accounts/<ACCOUNT_ID>/topology/v1/namespaces'
--header 'Accept: */*' --header 'Authorization: Bearer <API_TOKEN>'
```

#### Curl example: Return name, state, and cluster ID for all namespaces

```
curl --location -i --request GET
'https://astra.netapp.io/accounts/<ACCOUNT_ID>/topology/v1/namespaces?incl
ude=name,namespaceState,clusterID' --header 'Accept: */*' --header
'Authorization: Bearer <API_TOKEN>'
```

#### JSON output example

```
"922f924a-a476-4a79-97f6-472571698154"
        ],
        Γ
            "kube-system",
            "discovered",
            "922f924a-a476-4a79-97f6-472571698154"
        ],
        [
            "mysql",
            "discovered",
            "922f924a-a476-4a79-97f6-472571698154"
        ],
        [
            "mysql-clone1",
            "discovered",
            "922f924a-a476-4a79-97f6-472571698154"
        ],
            "netapp-acc-operator",
            "discovered",
            "922f924a-a476-4a79-97f6-472571698154"
        ],
        [
            "openshift",
            "discovered",
            "922f924a-a476-4a79-97f6-472571698154"
        ],
        Γ
            "trident",
            "discovered",
            "922f924a-a476-4a79-97f6-472571698154"
        ]
    ],
    "metadata": {}
}
```

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