

# objectTypeRoles

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Retrieve, add, modify, or delete roles added to object types.

## **GET** /object/objectType/{objectTypeId}/role

Retrieves the roles added to an object type.

### Curl Request

```
curl -X GET --header 'Accept: application/json' --header 'Authorization: bearer YOUR_API_KEY' 'https://YOUR_ENVIRONME'
```

### Parameters

Name	Parameter Type	Data Type	Description	Required
objectTypeId	path	double	The internal ID of the object type you want to retrieve roles from.	Yes

### Success Response

200 OK

### Example Response Body

```
[
  {
    "id": 2620,
    "name": "Control Owner",
    "description": "Compliance Management, Risk Management",
    "nameKey": "app:role:name:c03c11e4-062b-4913-94ae-b79362cbc294",
    "descriptionKey": "app:role:description:6bc5e50f-cb43-4b27-a7e4-aada7eead96c",
    "isGlobal": false,
    "created": "2017-12-15T06:28:05.748Z",
    "modified": "2019-10-25T18:38:14.796Z",
    "org": 46,
    "externalRefId": "619ec9fd-b624-44c6-aa56-15c32bee1820",
    "canPerformSearch": true,
    "canQuickCreate": true,
    "canGetHelp": true,
    "canSearchArchive": true
  },
  {
    "id": 2637,
    "name": "Reviewed By",
    "description": "",
    "nameKey": "app:role:name:3beca149-9ba5-4d37-8135-eb6c4e0462b2",
    "descriptionKey": "app:role:description:24af4bc4-53a8-467b-9349-f174276c3ab9",
    "isGlobal": false,
    "created": "2018-03-15T02:53:27.270Z",
    "modified": "2019-10-25T18:38:14.796Z",
    "org": 46,
    "externalRefId": "a5655e05-ec0b-475e-b1f7-495872ece72f",
    "canPerformSearch": true,
    "canQuickCreate": true,
    "canGetHelp": true,
    "canSearchArchive": true
  }
]
```

## POST /object/objectType/{objectTypeId}/role

Add a role to an object type.

### Curl Request

```
curl -X POST --header 'Content-Type: application/json' --header 'Accept: application/json' --header 'Authorization: bearer
```

### Parameters

Name	Parameter Type	Data Type	Description	Required
objectTypeId	path	double	The internal ID of the object type you want to add the role to.	Yes
roleIds	body	roleIds	The internal ID of the role you want to add to the object type.	Yes

### Success Response

200 OK

**Example Response Body**

```
[  
  {  
    "id": 7112,  
    "object_type_id": 10317,  
    "role_id": 4038,  
    "org": 46  
  }  
]
```

**DELETE** /object/objectType/{objectTypeId}/role/{roleId}

Delete a role from an object type.

```
curl -X DELETE --header 'Accept: application/json' --header 'Authorization: bearer YOUR_API_KEY' 'https://YOUR_ENVIRON'
```

**Parameters**

Name	Parameter Type	Data Type	Description	Required
objectTypeId	path	double	The internal ID of the object type you want to add the role to.	Yes
roleId	path	double	The internal ID of the role you want to delete from the object type.	Yes

**Success Response**

204 No Content