

# relationshipTypes

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Retrieve, add, modify, or delete relationships and references.

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

Retrieve all relationships for an object type, with the option to references and/or details of linked object types.

### 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 the relationships from.	Yes
inverse	query	boolean	If true, the response will also include references.	No
includeObjectTypes	query	boolean	If true, the response will also include linked object type details.	No

### Success Response

200 OK

### Example Response Body

```
{
  "outgoing": [
    {
      "id": 5186,
      "name": "Risks",
      "longName": "",
      "referenceName": "Assets",
      "nameKey": "app:relationship:name:d9611d04-738d-4c4e-afc8-36def232b0ee",
      "longNameKey": "app:relationship:longName:c2cde73a-6f9a-4513-912c-66462606e4af",
      "referenceNameKey": "app:relationship:referenceName:5e3a69dc-62b5-4001-8a39-3d71c88dac8b",
      "objectTypeId": 4180,
      "objectTypeGroupId": 3593,
      "maximumAllowedEdges": 0,
      "created": "2017-11-29T21:23:16.057Z",
      "modified": null,
      "org": 46,
      "externalRefId": "Asset-Risk"
    },
    {
      "id": 5185,
      "name": "Attachments",
      "longName": "",
      "referenceName": "",
      "nameKey": "app:relationship:name:bfbe7cda-3a52-4108-94de-e04ec56f4887",
      "longNameKey": "app:relationship:longName:ce992ea0-7839-406a-9d61-3f2cd50ade6c",
      "referenceNameKey": "app:relationship:referenceName:bcac4669-4421-4599-9f5f-c6195e155fbb",
      "objectTypeId": 4180,
      "objectTypeGroupId": 3584,
      "maximumAllowedEdges": 0,
      "created": "2018-11-22T22:42:51.857Z",
      "modified": "2018-11-22T22:43:28.918Z",
      "org": 46,
      "externalRefId": "Asset-Attachment"
    }
  ],
  "incoming": [
    {
      "id": 5247,
      "name": "Key Assets",
      "longName": "",
      "referenceName": "Locations",
      "nameKey": "app:relationship:name:e78b742d-ef08-4159-bec4-9d122c856231",
      "longNameKey": "app:relationship:longName:a08ff317-4b35-4d0c-89a7-a2aebbf43b36",
      "referenceNameKey": "app:relationship:referenceName:be1ac710-7bc5-4434-98db-0af3b3fca41d",
      "objectTypeId": 4211,
      "objectTypeGroupId": 3595,
      "maximumAllowedEdges": 0,
      "created": "2017-11-29T21:23:16.057Z",
      "modified": "2018-03-19T02:48:33.106Z",
      "org": 46,
      "externalRefId": "Location-Asset"
    }
  ],
}
```