

# fields

Last Modified on 01/26/2024 2:52 pm EST

Retrieve, create, update, or delete fields individually or retrieve the fields added to an object type.

## Field Types

Field Type	Description
0	Text
1	Numeric
2	Date & Time
3	Single Select List
4	Attachment
5	Multi Select List
6	Image Attachment

## **GET** /object/field

Retrieve all fields in the org or narrow your search by field name or ID.

## 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
searchText	query	string	Keyword(s) that will narrow the search results.	No
ids	query	string	The internal ID of the specific field you want to retrieve. Leaving this field blank will retrieve all fields in the org.	No
includeFieldOptions	query	boolean	If true, the response will include select list options.	No

## Example Response Body

```
{
  "data": [
    {
      "id": 12732,
      "name": "Abbreviation",
      "nameKey": "app:field:name:371a4976-61bb-4040-bcb9-3107abf6c375",
      "uniqueName": "ABBREVIATI",
      "type": 0,
      "longName": "",
      "longNameKey": "app:field:longName:a029dee3-4a5e-4a17-aa01-96b909b7512e",
      "pii": false,
      "created": "2017-11-29T21:23:16.057Z",
      "modified": null,
      "org": 46,
      "properties": {
        "maxLength": 32,
        "multipleLines": false,
        "maximumCharacters": 10
      },
      "defaultSelection": null,
      "nextFieldOptionOrdinal": 0,
      "externalRefId": "c5b27c1e-137f-42a8-b07c-764d9ad8a0f5"
    }
  ]
}
```

#### Success Response

200 OK

## POST /object/field

Create a new field.

#### Curl Request

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

#### Body Parameters

Name	Parameter Type	Data Type	Description	Required
name	body	string	The name of the new field.	Yes
type	body	integer	The type of field, represented by a number. See the <b>Field Types</b> table above for a list of types.	Yes

Name	Parameter Type	Data Type	Description	Required
longName	body	string	The longer name of the field, if any, which may include additional details.	No
pii	body	boolean	This is for internal use only.	No
properties	body	dimension	Additional configuration options for the field, depending on the type (e.g., maximum and minimum characters on a text field).	No
defaultSelection	body	number	An unused parameter. Disregard.	No
externalRefId	body	string	The external reference ID of the new field.	No

#### Example Body Parameter

```
{
  "name": "string",
  "type": 0,
  "longName": "string",
  "pii": true,
  "properties": {},
  "defaultSelection": 0,
  "externalRefId": "string"
}
```

#### Example Response

```
{
  "id": 87977
}
```

#### Success Response

200 OK

## **PUT** /object/field/{id}

Update an existing field.

### Curl Request

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

### Parameters

Name	Parameter Type	Data Type	Description	Required
id	double	path	The internal ID of the field you want to modify.	Yes
externalRefId	string	path	The external reference ID of the field you want to modify.	No
name	body	string	The name of the field.	No
longName	body	string	The longer name of the field, if any, which may include additional details.	No
uniqueName	body	string	The field's unique identifier in Core. Changing a component's unique name is not recommended as it can break other components that reference it.	No
properties	body	dimension	Additional configuration options for the field, depending on the type (e.g., maximum or minimum characters for a text field).	No
defaultSelection	body	number	An unused parameter. Disregard.	No
externalRefId	body	string	The external reference ID of the new field.	No
type	body	integer	The type of field, represented by a number. See the <b>Field Types</b> table above for a list of types.	No

## Example Body Parameter

```
{  
  "name": "string",  
  "longName": "string",  
  "uniqueName": "string",  
  "properties": {},  
  "defaultSelection": 0,  
  "externalRefId": "string",  
  "type": 0  
}
```

## Success Response

204 No Content

## **DELETE** /object/field/{id}

Delete a field from the org.

## Curl Request

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

## Parameters

Name	Parameter Type	Data Type	Description	Required
id	path	integer	The internal ID of the field you want to delete.	Yes

## Success Response

204 No Content

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

Retrieves a list of fields added to an object type.

## Curl Request

```
curl -X GET --header 'Accept: application/json' --header 'Authorization: bearer YOUR_API_TOKEN' 'https://YOUR_ENVIRON'
```

## Parameters

Name	Parameter Type	Data Type	Description	Required
objectTypeId	path	double	The internal ID of the object type you wish to retrieve the fields from.	Yes
includeFieldOptions	path	boolean	If true, the response will include options for select list fields.	No

**Success Response**

200 OK

**Example Response Body**

```
[
  {
    "id": 12848,
    "name": "Attachments",
    "nameKey": "app:field:name:ec4736a3-7a14-4864-884f-923618905a57",
    "uniqueName": "ATTACHMENT",
    "type": 4,
    "longName": "(File Link Only)",
    "longNameKey": "app:field:longName:4aa16f16-7623-4c4e-8498-04917ad90450",
    "pii": false,
    "created": "2017-11-29T21:23:16.057Z",
    "modified": "2018-08-16T21:10:46.106Z",
    "org": 46,
    "properties": {
      "maxLength": 32,
      "multipleLines": false,
      "attachmentType": 1
    },
    "defaultSelection": null,
    "nextFieldOptionOrdinal": 0,
    "externalRefId": "fadedfd1-40ec-4a55-aaca-3eee65cb71f4",
    "options": []
  }
]
```