

Picklist field: CustomerPriority__c

Object: Account

Active values: High, Medium

Inactive values: Low

The screenshot shows the 'Custom Field Definition Detail' page for the 'Customer Priority' field on the 'Account' object. The 'Field Information' tab is selected, showing details like Field Label: 'Customer Priority', Field Name: 'CustomerPriority__c', API Name: 'CustomerPriority__c', and Description: 'Help Text'. The 'General Options' tab shows 'Required' checked. The 'Picklist Options' tab shows 'Restrict picklist to the values defined in the value set' and 'Controlling Field' set to 'None'. The 'Field Dependencies' tab shows 'No dependencies defined'. The 'Validation Rules' tab shows 'No validation rules defined'. The 'Values' tab is active, listing 'High' and 'Medium' as active picklist values. An arrow points to the 'High' entry, which is highlighted with a red box.

We can retrieve the details for this picklist in the following ways:

Using API endpoint `/services/data/v58.0/sobjects/Account/describe`

The above call will return all fields and params for the Account object. In the response, as a part of the fields parameter, we can see the picklist returned as follows:

```
{
  "expressable": true,
  "isReadable": false,
  "autoNumber": false,
  "byteLength": 765,
  "calculated": false,
  "calculatedFormula": null,
  "comparable": true,
  "caseSensitive": false,
  "compoundFieldName": null,
  "convertible": false,
  "createable": true,
  "custom": true,
  "deletable": false,
  "defaultValueFormula": null,
  "defaultValueText": null,
  "dependent": false,
  "deprecated": false,
  "deprecating": null,
  "displayLocation": "none",
  "displayLocationOnDecimal": false,
  "encrypted": false,
  "externalId": false,
  "extraTypeInfo": null,
  "filterable": false,
  "formula": null,
  "formulaType": "none",
  "formulaText": null,
  "formulaTypeText": "none",
  "highScale": false,
  "highScaleNumber": false,
  "htmlFormatted": false,
  "isAlpha": false,
  "isCalculated": false,
  "isInherited": false,
  "isName": false,
  "isNumber": false,
  "isText": false,
  "isURL": false,
  "length": 255,
  "mask": null,
  "max": null,
  "min": null,
  "name": "CustomerPriority__c", ←
  "nameFormat": false,
  "namePolymorphic": false,
  "nullifyable": true,
  "precision": 0,
  "polymorphic": false,
  "polymorphicKey": false,
  "polymorphicKeyText": "none",
  "polymorphicType": "none",
  "polymorphicTypeText": "none",
  "picklistValues": [
    {
      "active": true,
      "default": false,
      "label": "High",
      "validator": null,
      "value": "High"
    },
    {
      "active": true,
      "default": false,
      "label": "Medium",
      "validator": null,
      "value": "Medium"
    }
  ],
  "polymorphicTypeKey": false,
  "precision": 0,
  "unique": false,
  "updateable": true,
  "writeRequiresMasterRead": false
},
```

Please note that this will only return the active values of the picklist.

We can also use the [ui-api](#) to get active picklist values as follows:

```
/ui-api/object-info/{objectApiName}/picklist-values/{recordTypeId}/{fieldApiName}
```

● GET ○ POST ○ PUT ○ PATCH ○ DELETE ○ HEAD [Headers](#) [Reset](#) [Up](#)

/services/data/v58.0/ui-api/object-info/Account/picklist-values [Execute](#)

[Expand All](#) | [Collapse All](#) | [Show Raw Response](#)

```
controllerValues
> defaultValue: null
> eTag: 765c0e108057bb4dec238aae69dfd0a9
> url: /services/data/v58.0/ui-api/object-info/Account/picklist-
values/0125g000000FAmkAAG/CustomerPriority__c
values
  High
    > attributes: null
    > label: High
    validFor
    > value: High
  Medium
    > attributes: null
    > label: Medium
    validFor
    > value: Medium
```

Requested in 0.985 sec
Workbench 58.0.0

We can also retrieve the active values for the picklist using the below package.xml:

```
<?xml version="1.0" encoding="UTF-8" standalone="yes"?>
<Package xmlns="http://soap.sforce.com/2006/04/metadata">
<types>
<members>Account.CustomerPriority__c</members>
<name>CustomField</name>
</types>
<version>58.0</version>
</Package>
```

This will return the following response:

```
<?xml version="1.0" encoding="UTF-8"?>
<CustomField xmlns="http://soap.sforce.com/2006/04/metadata">
<fullName>CustomerPriority__c</fullName>
<externalId>false</externalId>
<label>Customer Priority</label>
<required>false</required>
```

```

<trackFeedHistory>false</trackFeedHistory>
<type>Picklist</type>
<valueSet>
<valueSetDefinition>
<sorted>false</sorted>
<value>
<fullName>High</fullName>
<default>false</default>
<label>High</label>
</value>
<value>
<fullName>Medium</fullName>
<default>false</default>
<label>Medium</label>
</value>
</valueSetDefinition>
</valueSet>
</CustomField>

```

This too will only return the active values of the picklist.

Global Value Sets

In my org, there is only one Global picklist:

Action	Values	API Name	Default	Chart Colors	Modified By
Edit	New Label	New Value		Assigned dynamically	Admin Two, 3/1/2023, 6:21 PM
Inactive Values					
Del	Activate	Value 1	Value 1		Modified By
Del	Activate	Value 2	Value 2		Admin Two, 3/1/2023, 6:21 PM
Del	Activate	Value 3	Value 3		Admin Two, 3/1/2023, 6:21 PM
Del	Activate	Value 4	Value 4		Admin Two, 3/1/2023, 6:21 PM
Del	Activate	Value from WB	Value from WB		Admin Two, 3/1/2023, 6:21 PM
Del	Activate	Api Value	Api Value		Admin Two, 3/1/2023, 6:21 PM
Del	Activate	Value 5	Value 5		Admin Two, 3/1/2023, 6:21 PM

We can retrieve the Global Value Sets using the below package.xml:

```

<?xml version="1.0" encoding="UTF-8" standalone="yes"?>
<Package xmlns="http://soap.sforce.com/2006/04/metadata">
<types>
    <members>*</members>
    <name>GlobalValueSet</name>
</types>

```

```
<version>55.0</version>
</Package>
```

As I have only one global picklist, I am using the * (asterisk) wildcard above. The response returned is:

```
<?xml version="1.0" encoding="UTF-8"?>
<GlobalValueSet xmlns="http://soap.sforce.com/2006/04/metadata">
<customValue>
<fullName>New Value</fullName>
<default>false</default>
<label>New Label</label> → for an active value, the isActive is not returned
</customValue>
<customValue>
<fullName>Value 2</fullName>
<default>false</default>
<isActive>false</isActive> → isActive is set to false only for inactive values.
<label>Value 2</label>
</customValue>
<customValue>
<fullName>Value 3</fullName>
<default>false</default>
<isActive>false</isActive>
<label>Value 3</label>
</customValue>
<customValue>
<fullName>Value 5</fullName>
<default>false</default>
<isActive>false</isActive>
<label>Value 5</label>
</customValue>
<customValue>
<fullName>Value from WB</fullName>
<default>false</default>
<isActive>false</isActive>
<label>Value from WB</label>
</customValue>
<customValue>
<fullName>Api Value</fullName>
<default>false</default>
<isActive>false</isActive>
<label>Api Value</label>
</customValue>
<customValue>
<fullName>Value 1</fullName>
```

```
<default>false</default>
<isActive>false</isActive>
<label>Value 1</label>
</customValue>
<customValue>
<fullName>Value 4</fullName>
<default>false</default>
<isActive>false</isActive>
<label>Value 4</label>
</customValue>
<masterLabel>Global Pick 1</masterLabel>
<sorted>false</sorted>
</GlobalValueSet>
```