

How can I locate entries by specific custom metadata via API?

Last Modified on 05/15/2024 2:19 pm IDT

 This article is designated for administrators.

Follow these steps to use Kaltura API to find entries based on custom metadata.

1. **Generate a KS**

Open the API console at <https://developer.kaltura.com/console/> (Sign In) or http://www.kaltura.com/api_v3/testme.

In case Testme Console is used, first, you will need to generate a KS session as demonstrated on [How to Start a Kaltura Session using the TestMe Console](#).

2. **Session Service:**

baseEntry

3. **action:**

list

4. **filter:objectType:**

KalturaMediaEntryFilter

5. **filter:advancedSearch:objectType:**

KalturaMetadataSearchItem

6. **filter:advancedSearch:type:**

2

7. **filter:advancedSearch:metadataProfileId:**

[schema_profile_id] (Place here your ID number for example 21664102)

8. **filter:advancedSearch:items:item0:objectType:**

KalturaSearchCondition

9. **filter:advancedSearch:items:item0:field:**

/*[local-name()='metadata']/*[local-name()='Field_Label']

(Place here your field label for example /*[local-name()='metadata']/*[local-name()='MediaSource'])

10. **filter:advancedSearch:items:item0:value:**

[custom_metadata_field_value] (Place here your field value for example Keshet 12 News)

Test Console API Documentation APC Memcache API Client Libraries XML Schema Kelloggs Dashboard System Helper Flavor Params Logs Search

Kaltura API session (string):
djJ8NTU4MDYxMmxHobL_oeaYAVSA

language (string):

Select service:
baseEntry

Select action:
list

filter (KalturaBaseEntryFilter): Edit
KalturaMediaEntryFilter

pager (KalturaFilterPager): Edit
KalturaFilterPager

advancedSearch (KalturaSearchItem): Edit
KalturaMetadataSearchItem

idEqual (string):

idIn (string):

idNotIn (string):

nameLike (string):

nameMultiLikeOr (string):

```

<?xml version="1.0" encoding="UTF-8" ?>
<search>
  <type>SEARCH_OR</type>
  <items array="KalturaSearchItem">
    <item>
      <metadataProfileId>21664102</metadataProfileId>
      <condition>KalturaSearchCondition</condition>
    </item>
  </items>
</search>

```

field (string):
/*[local-name()='metadata']/*[local-name()='value']

value (string):
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[template("cat-subscribe")]