

# 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](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)

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Kaltura API session (string):  
djJ8NTU4MDYxMnxHobL\_oeaYAVSA

language (string):

Select service:  
baseEntry

Select action:  
list

filter (KalturaBaseEntryFilter):   **KalturaMediaEntryFilter**

pager (KalturaFilterPager):   **KalturaFilterPager**

advancedSearch (KalturaSearchItem):   **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 array>
</search>

```

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

value (string):  
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