

How do I set up media localization via API?

Last Modified on 05/01/2025 7:10 pm IDT

Set up

1. Log in to the Developer API Console (recommended console for this workflow)

Log in to your Kaltura.com account
Log into your Kaltura account using your e-mail and password
E-mail
tal titule glubus.com
Password
•••••
One Time Authentication code (leave empty if OTP is not enabled for your partner[s])
Or use a pre-generated Kaltura Session
Kaltura Session ID (ks)
Need an account? Try Kaltura for free!
Log In

2. Please choose a Kaltura Account ID (aka Partner ID). This will generate the KS automatically for you.



Please choose a Kaltura Account ID (aka Partner ID) to use

Account ID -

3. To update an existing entry, select the call baseEntry.update from the left navigation bar.

The baseEntry.update call will essentially override the existing config. Meaning, in our case, using this call we will override the existing basic metadata fields (i.e. name, description, and tags) and configure new ones instead.

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Expand the Global Parameters, and set **multi** in the **language** field.

<u>Parameters</u>
Global Parameters 😑
These parameters are valid for multiple operations
ks
djJ8NDgzNDAzMnzlokpYwUOA5D1C76lv4VDIMGkMWOMSoWfiFR6xEh61cFBQqmN30JdQiZut6IFXfQX-fWAR9GVO86F
format 😧
JSON [1]
partnerld
4834032
language
multi
responseProfile : object 🕀
body:object 🕀

Expand the body:object, and paste the entryId in the designated field.

Parameters
Global Parameters 🕀
body:object \Box
entryId *: string
1_zvd4u7j1
baseEntry *: object Choose one 👻 🕀

Expand the baseEntry:object, scroll down to the **multiLingual** section.

Expand **multiLingual_description : array** to add multiple languages in the entry's description. Such as,

Click on Add item to add English as the first language set (the 1st will be the default):

language : string = en



	value : string = This is my English Description
0	Click on Add item to add French as the second language set:
	language : string = fr
	value : string = This is my French Description
	multiLingual_description : array 😑
	multiLingual_description[0]: object 😧 😑
	language: string 😧
	en
	value:string 😧
	This is my English Description
	multiLingual_description[1]: object 😧 😑
	language: string 😧
	fr
	value: string 😮
	This is my French Description
	Add item

4. Expand **multiLingual_name : array** to add multiple languages in the entry's name.

Such as,

 Click on Add item to add English as the first language set (the 1st will be the default):

language : string = en

value : string = This is my English Name

• Click on Add item to add French as the second language set:

language : string = fr

value : string = This is my French Name



multiLingual_name:array = multiLingual_name[0]:object (language:string ?	∂ ⊟
en	
value:string 😮	
This is my English Name	
multiLingual_name[1]:object	3 🖂
fr	
value:string 😮	
This is my French Name	
Add item	

- 5. Expand **multiLingual_tags : array** to add multiple languages in the entry's tags. Such as,
 - Click on Add item to add English as the first language set (the 1st will be the default):

language : string = en

value : string = EnglishTAG1, EnglishTAG2

• Click on Add item to add French as the second language set:

```
language : string = fr
```

```
value : string = FrenchTAG1, FrenchTAG2
```

multiLingual_tags	:array 😑			
multiLingual	_tags[0] : object	0 🗆		
language : str	ing 😯			
en				
value : string	0			
EnglishTAG1, E	nglishTAG2			
multiLingual language : str	_tags[1] : object	8 🗆		
multiLingual language : str	_tags[1]:object ing 😧	8 🗆		
multiLingual language : str fr value : string	_tags[1]:object ing 😧	0 🗆		
multiLingual language : str fr value : string FrenchTAG1, Fr	L_tags[1]: object ing ? enchTAG2	0		



Notes -

- * Repeat steps 7-9 for each language as needed.
- * Scroll up and validate your config in the Sample Code to the right.

curl -X POST https://www.kaltura.com/api_v3/service/baseentry/action/update \

- -d "ks=\$KALTURA_SESSION" \ -d "entryId=1 zvd4u7j1" \
- -d "baseEntry[multiLingual description][0][language]=en" \
- -d "baseEntry[multiLingual description][0][value]=This%20is%20my%20English%20Description" \
- -d "baseEntry[multiLingual_description][0][objectType]=KalturaMultiLingualString" \
- -d "baseEntry[multiLingual_description][1][language]=fr" \
- -d "baseEntry[multiLingual_description][1][value]=This%20is%20my%20French%20Description" $\$
- -d "baseEntry[multiLingual_description][1][objectType]=KalturaMultiLingualString" \
- -d "baseEntry[multiLingual_name][0][language]=en" \
- -d "baseEntry[multiLingual_name][0][value]=This%20is%20my%20English%20Name" \
- -d "baseEntry[multiLingual_name][0][objectType]=KalturaMultiLingualString" \
- -d "baseEntry[multiLingual_name][1][language]=fr" \
- -d "baseEntry[multiLingual_name][1][value]=This%20is%20my%20French%20Name" \
- -d "baseEntry[multiLingual_name][1][objectType]=KalturaMultiLingualString" \
- -d "baseEntry[multiLingual_tags][0][language]=en" \
- -d "baseEntry[multiLingual_tags][0][value]=EnglishTAG" \
- -d "baseEntry[multiLingual_tags][0][objectType]=KalturaMultiLingualString" \
- -d "baseEntry[multiLingual_tags][1][language]=fr" \
- -d "baseEntry[multiLingual_tags][1][objectType]=KalturaMultiLingualString" \
- -d "baseEntry[name]=FrenchTAG" \
- -d "baseEntry[objectType]=KalturaBaseEntry"

6. Click Send Request to execute.

Validate

• To view the Entry's multiple languages, select baseEntry.get. Repeat steps 4+5 in this guide and Click **Send Reguest.**

See part of the output below:

🔆 kaltura

```
"id": "1_zvd4u7j1",
"name": [
 {
   "language": "FR",
   "value": "This is my French Name",
   "objectType": "KalturaMultiLingualString"
 },
   "language": "EN",
   "value": "This is my English Name",
   "objectType": "KalturaMultiLingualString"
 3
],
"description": [
 {
   "language": "FR",
   "value": "This is my French Description",
   "objectType": "KalturaMultiLingualString"
 },
   "language": "EN",
   "value": "This is my English Description",
   "objectType": "KalturaMultiLingualString"
 }
Ъ
"partnerId": 4834032,
"userId": "knowledge@kaltura.com",
"creatorId": "knowledge@kaltura.com",
"tags": [
 {
   "language": "FR",
   "value": "frenchtag1, frenchtag2",
   "objectType": "KalturaMultiLingualString"
 },
  {
   "language": "EN",
   "value": "englishtag1, englishtag2",
   "objectType": "KalturaMultiLingualString"
 }
Ъ
```

 To view an Entry's specific language, select baseEntry.get. Repeat steps 4+5 in this guide, this time set in the language field the desired language you wish to view. Click Send Request to execute.

For example, to view the French language, set fr in the language field.



Global Parameters 😑
These parameters are valid for multiple operations
ks
djJ8NDgzNDAzMnzlokpYwUOA5D1C76Iv4VDIMGkMWOMSoWfiFR6xEh61cFBQqmN30JdQiZut6IFXfQX-fWAR9GVO86Fficered and the set of the s
format 😮
JSON[1]
partnerld
4834032
language
fr

• To view an Entry's default language, select baseEntry.get. Repeat steps 4+5 in this guide, this time leave the language field empty. Click Send Request to execute. For example,

Parameters
Global Parameters 😑
These parameters are valid for multiple operations
ks
djJ8 NDgz NDAz Mnzlok p YwUOA5D1C76 Iv4 VDIMG kMWOMS oW fiFR 6x Eh 61 cFB Qqm N30 JdQ iZut 61 FX fQ X-fWAR9 GVO8 6F MAR9 GVO8 F MAR9 GVO8 F MAR9 GVO8 F MAR9 GVO8 F MAR9 GVO8 GVO8 F MAR9 GVO8 F MAR9 GVO8 F MAR9 GVO8 F MAR9 GV
format 😮
JSON [1]
partnerld
4834032
language
responseProfile : object 😑
responseProfile : object Choose one 👻 😮 🕀
body:object 😑
entryId *: string
1_zvd4u7j1
version : integer
-1



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