

How to export a bandwidth consumption report via API

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A This article is designated for administrators.

- Go to the API console at https://developer.kaltura.com/console/ (Sign In) or http://www.kaltura.com/api_v3/testme.
 In this guide, we will practice the report.getTable API call, See https://developer.kaltura.com/console/service/report/action/getTable.
- Generate a KS (relevant when Testme Console is used)
 See How to Start a Kaltura Session using the TestMe Console.
- 3. Session Service: report
- 4. action: getTable
- 5. reportType (KalturaReportType): PARTNER_USAGE
- reportInputFilter (KalturaReportInputFilter): KalturaReportInputFilter > Select
 Edit
 - a. add **fromDate (int)**, **toDate (int)** timestamps in unix.You may use this online converter https://www.epochconverter.com/.
 - b. Enter the relevant entry ID in entryIdIn (string)
 - c. Enter the relevant user ID of the media owner in ownerIdsIn (string)
- 7. pager (KalturaFilterPager): KalturaFilterPager > Select Edit
 - a. pageSize (int): 500
 - b. pageIndex (int): 1 [then change it to 2,3, and so on as needed]
- 8. Click Send

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Kaltura API session (string):	
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toDate (int):	
language (string): 1732782445	
Select service: fromDay (string):	
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Select action:	
getTable v 😡 toDay (string):	
reportType (KalturaReportType):	
PARTNER_USAGE	
(string):	
reportInputFilter (KalturaReportInputFilter): Edit	
KalturaReportInputFilter v V searchInTags (bool):	
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pager (KalturaFilterPager): Edit	
KalturaFilterPager V	
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order (string): categories (string):	
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objectIds (string):	
categoriesIdsIn (string):	
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responseOptions (KalturaReportResponseOptions): customVar1In (string):	
KalturaReportResponseOptions 🗸 🗆	
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Output example



- 9. Open Notepad and copy the **<header>** output to a notepad's 1st line.
- 10. Copy the **<data>** output to a notepad's 2nd line.



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11. Click Ctrl F to **Replace all ";"** with line breaks "\n" Click here to learn more.

Find what: ;

Replace with: \n

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12. Save as tablename.csv and open the file in Excel.

Demo video