

Channel analytics in Video Portal

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283 This article is designated for all users.

Overview

Channel analytics provides valuable insights into user interaction with a particular channel, including user engagement, geographic distribution, and the devices used for viewing. This enables you to monitor and enhance your content strategy. The analytics dashboard allows you to explore engagement trends across various time frames, make comparisons between periods, apply a variety of filters, and much more.

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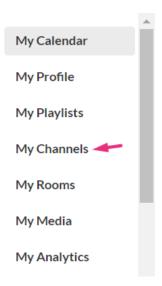
Please note that privacy or ad-blocking software may cause potential issues when collecting Kaltura analytics. To address this, try allowing Kaltura domains and removing Kaltura-related sites from your firewall settings or filters.

Access channel analytics

There are two ways to the access analytics dashboard.

Option 1:

1. Choose **My Channels** from the user menu 📥 .



2. The **My Channels** page displays. Click the thumbnail of the desired channel.



MediaSpace	Art ~ Interio	ors Y Open Galler	у	+ Create	Q Search	≜ EN ~
Channels						
Q Search For Channels				(i)		
Filters > Sort E	y: Media Cou	nt 🗸			+ Create	Channel
C MY NEW CH. 3 Media 0 Subscribers 1 Member	ANNEL		9 Med 0 Subs	KETING ia cribers		
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The channel's main page displays.

MediaSpace At Interiors	+ Create Q Search	
Media Playlists Learn More		: Actions
Externa Experience / Education / Enablement Hanger Ternary International Internatinternational Internatinternational International International In		

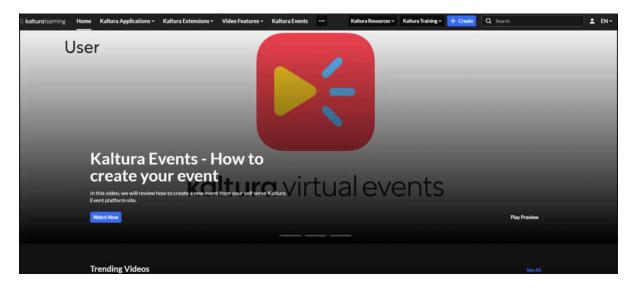
3. Choose **Analytics** from the **Actions** menu.



 Configure Services ordering rules Analytics Create channel playlist
In Analytics
_
Create channel playlist
+ Import to channel

Option 2:

1. Choose the desired channel from the navigation bar.



The channel's main page displays.

2. Choose **Analytics** from the Actions menu.

The analytics dashboard displays.



< Back to Channel Kaltura Events			
Parent: channels ID: 270910112 Sub Categories: Highlights Ill,485 Player Impressions 8,645 Plays Out of 14 Played Entries Image: Control of the player Impression of the play	0 Creation Date: 08/31/2022 Export V 0: Fi See Details 0 406 Minutes Viewed (vod) 2 Contributors	Iter V Last 30 Days Jun 19, 2023 - Jul 18, 2023 V Category Page Views Filter Views from category page compared to all views 0 / 8,645 Plays 0 / 3 Unique Viewers	C
Top Videos @ See Details 1 * 2 Kaltura Events - How to 7/10 2 * 2 How to use the Chat and 5.9/10	Unknown See Details Image: Customer Training 10 Plays	Insights See Details Desktop Most Popular Device Desktop Desktop	
3 Kaltura Events - How to	3 Roy Cheled 5 Plays		

Channel analytics dashboard

The channel analytics dashboard enables you to explore specific channel activities, track channel usage over time, compare periods, and apply filters for tags and media type.

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As a reference for analytics terms and definitions, please see our Analytics Terminology article.

The top panel of the dashboard provides an overview with details, highlights and insights for the channels in your account. To change the time period or filter any of the data, use the date picker and filter at the top of the dashboard:



For more information, see Working with the Category Analytics Dashboard.

Details

At the top of the dashboard, you can see the following details: Parent c <u>ategory</u>, category ID, number of sub-categories, creation date and last update.



Kaltura Events

Parent: channels | ID: 270910112 | Sub Categories: 0 | Creation Date: 08/31/2022 | Last Update: 08/14/2023

Highlights

The highlights section displays a snapshot of the important metrics for the selected timeframe. For each user you will see:

- **Player impressions** How many times the video was loaded on the page, regardless of whether the user clicked Play or not.
- Plays Number of times the Play button was pressed.
- **Unique viewers** Number of unique users that had an active viewing action during the time period. Note that Player Impressions are not counted as a viewing action.
- Minutes viewed (VOD) Minutes played across all viewers.
- Contributors Users who created content.



Click **See Details** to jump to the Category Performance Over Time graph with all the metrics for the selected time frame.

Category Page Views

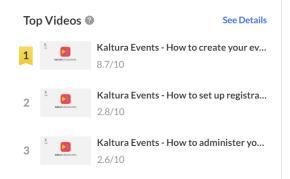
This section displays the views from the channel page (referred to here as 'category' page) compared to all views, including category pages that have secure embed enabled. You can see from the example that about half of the plays are within the context of the category, and the rest of the plays are out of context, perhaps viewed from links or embed code that was shared. This analytic is relevant to applications only. See our article Category Page Views for more information.



Category Page Views @	Filter
Views from category page compared t	o all views
426 / 762 Plays	
260 / 564 Unique Viewers	

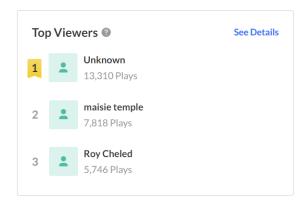
Top Videos

The top videos are selected based on a unique algorithm that takes into consideration parameters such as the amount of plays, unique viewers, and average completion rate, and scores them in comparison to other videos in the account. Click **See Details** to display the Top Videos panel.



Top Viewers

Top Viewers displays the users sorted by number of plays. Click **See Details** to open the Users and Dates metrics.



Insights

Under Insights, you can find snapshots of information about the user's habits, such as what websites they usually watch videos on and their favorite tools for viewing, as well as where the user is geographically located.



Most Viewed Domain - Click See Details to jump to the metrics for Top Domains.

Insigh	its	See Details
*	4353783-1.mediaspace. Most Viewed Domain	kaltur
• 43537	783-1.mediaspace.kaltura.com 🔹 Other Domains	

. . .

Most Popular Devices - Click **See Details** to jump to the metrics for Devices Overview.

Insights	See Details
Desktop Most Popular Device	
Desktop	

Top Locations - Click See Details to jump to the metrics for Top Countries.

Insights	See Details
Top Locations	
1 🔯 Israel	
2 United States	
3 🥑 Cyprus	
000	

Category Performance Over Time

In this graph you can see:

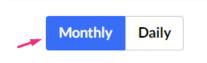
- **Player impressions** (default) A player impression event is counted each time the player is loaded on the page.
- **Plays** A play is counted when a user clicks the Play button to watch a video. If the player is set to auto-play, a play event will be counted when the player begins to play the video.
- **Unique viewers** Number of Unique Users that had an active viewing action during the time period. Note that Player Impressions are not counted as a viewing action.



- **Minutes viewed (VOD)** Total number of playback minutes played by the viewers, based on quartile milestones. <u>Example</u>: If a user watched 4 minutes from a 10-minute video it will be calculated as 2.5 minutes (25% milestone).
- Avg. drop off rate (VOD) The average percentage of drop-off quartile (last quartile watched), across all plays. <u>Example</u>: If a user once watched 20% of the video and the second time watched 80% of the video, the calculation will be: (0+75)/2 plays = 37.5% Avg. Drop Off Rate. 20% is calculated as 0 since the user didn't reach the 25% milestone and 80% is calculated as 75% as the user passed the 3rd quartile milestone.
- Avg completion rate (VOD) Average percentage of completion, across all plays.
 <u>Example</u>: If a user once watched 20% of the video and the second time watched 80% of the video, the calculation will be:(20+80)/2 plays = 50% Avg. Completion Rate.



You can view the data for each metric in daily or monthly granularity.



Hover over any point in the graph to see the detailed data.



Category	Performance	Over	Time
Category	1 ci i of manee	0,01	1 IIIIC

Player Impressions	Plays
250	
200	/
150	
100	07/17/2023
50	Player Impressions: 154
0 07/15/2023 07/17/2	023 07/19/2023 07/21/2023 07/23/2023

Click **View Details** at the bottom of the graph to display and expand the graph for the various metrics available.



Users

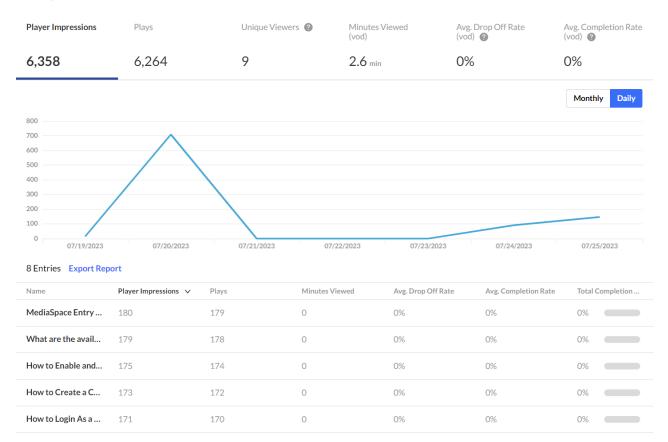
Select **Users** from the drop-down menu. A list of users and their metrics is displayed.

∧ Hide Details						
S Users	~					
9 Users					Filter Users	
Name	Player Impressions 🗸	Plays	Minutes Viewed	Avg. Drop Off Rate	Avg. Completion Rate	
Unknown	3,620	3,550	2.6	0%	0%	
Roy Cheled	960	955	0	0%	0%	
Adi Malal	897	889	0	0%	0%	
maisie temple	684	676	0	0%	0%	
Test Test	110	110	0	0%	0%	
Noa Ben Artsy Segal	44	43	0	0%	0%	
Louise Szmoisz	29	29	0	0%	0%	
Lior Bukshpan	7	6	0	0%	0%	
Meytal Zeldich	7	6	0	0%	0%	
		K < :	1 > >			

Click on a user to see the metrics for the selected user.

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Category Performance Over Time / Roy Cheled

Dates

You can view the data for each metric in daily or monthly granularity. Hover over any point in the graph to see the detailed data. You can also compare to another metric by selecting an additional metric from the drop down list.

To change the time period or filter the data, use the date picker and filter panel at the top of the dashboard. You can also compare data from different time periods.



🗎 Dates	~					
Day 🗸	Player Impressions	Plays	Minutes Viewed (vod)	Unique Viewers	Avg. Drop Off Rate (v	Avg. Completion R
06/26/2023	0	0	0	0	0%	0%
06/27/2023	12	12	0	2	0%	0.1%
06/28/2023	1,347	1,323	0	2	0%	0%
06/29/2023	4	4	0	1	0%	0%
06/30/2023	0	0	0	0	0%	0%
07/01/2023	0	0	0	0	0%	0%
07/02/2023	377	373	0	2	0%	0%
07/03/2023	828	825	0	2	0%	0%
07/04/2023	147	145	0	1	0%	0%
07/05/2023	0	0	0	0	0%	0%

Top Videos

The Top Videos data is filtered on content from the category and their sub categories. In this panel, you can see the following information for each category:

- Video Details You can click on the video name to display a drop down with more information about that video.
- **Plays** A play is counted when a user clicks the Play button to watch a video. If the player is set to auto-play, a play event will be counted when the player begins to play the video.
- **Unique viewers** Number of Unique Users that had an active viewing action during the time period. Note that Player Impressions are not counted as a viewing action.
- Avg completion rate (VOD) Average percentage of completion, across all plays.
 <u>Example</u>: If a user once watched 20% of the video and the second time watched 80% of the video, the calculation will be:(20+80)/2 plays = 50% Avg. Completion Rate.
- **Score** You can see how successful the video has been in comparison to other videos in the account.

🔆 kaltura

		Video Details	Plays	Unique Viewers	Avg. Completion	Score			
1	8	Kaltura Events - Ho	Kaltura Events - How to create your event						
	kaltura virtual events	By Customer Training	> 309	1	49.9%	8.7 /10			
	ê 🔽	Kaltura Events - Ho	w to set up regis	tration for your virt	ual events				
2	kolturo virtual events	By Customer Training	▶ 37	1	53.3%	2.8/10			
	2 2	Kaltura Events - Ho	w to administer	your virtual events					
3	kolturo virtual events	By Customer Training	▶ 20	1	🥝 56.4%	2.6/10			
	8	Kaltura Events Teas	ser						
4	kolturo virtual events	By Customer Training	▶ 18	1	Ø 55.6%	2.5/10			
	ð	Kaltura Events - Ho	w to add & invit	e participants to you	ır virtual				
5	kaltura virtual events	By Customer Training	▶ 12	1	55.4%	2.4/10			

Top Countries

The Top Countries panel ranks the geographical distribution by plays. The heatmap shows the countries; the darker the shade, the more plays for that country. For each country the following metrics are available:

- **Plays** A play is counted when a user clicks the Play button to watch a video. If the player is set to auto-play, a play event will be counted when the player begins to play the video.
- **Plays Distribution** Number of plays divided by the total number of plays in the selected timeframe.



You can drill down to region by selecting a country on the map, then select a region to drill down to cities.

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Тор	Cour	ntries				
		Name	Plays	Plays Di	istribution	
1	٩	United States	262	51.9%		
2	•	Netherlands	43	8.5%		
3	(0)	Israel	41	8.1%		
4	#	United Kingdom	23	4.6%	· · · · · · · · · · · · · · · · · · ·	
5	0	France	21	4.2%	- the second	
			K < 1 2 3	4 5 >	K (- +

Devices Overview

In this panel, the Devices Overview graph displays the distribution of devices usage by plays. You can see on which device viewers watched the entry.

Devices Overview	
Desktop	96 %
_ Mobile	4%
_ Tablet	0 %
. Other	0 %

Top Domains

In this panel, the top domains are ranked by the domains that had the most plays in the selected time frame. For each domain the following metrics are available:

- **Player impressions** A player impression event is counted each time the player is loaded on the page.
- Player impression ratio The number of plays divided by number of impressions.
- **Plays** A play is counted when a user clicks the Play button to watch a video. If the player is set to auto-play, a play event will be counted when the player begins to play the video.
- **Plays Distribution** Number of plays divided by the total number of plays in the selected timeframe.
- **Minutes Viewed (VOD)** Total number of playback minutes played by the viewers, based on quartile milestones. <u>Example</u>: If a user watched 4 minutes from a 10-minute video it will be calculated as 2.5 minutes (25% milestone).
- Average completion rate (VOD) Average percentage of completion, across all plays. <u>Example</u>: If a user once watched 20% of the video and the second time watched 80% of the video, the calculation will be: (20+80)/2 plays = 50% Avg. Completion Rate.



Top Domains 🛛

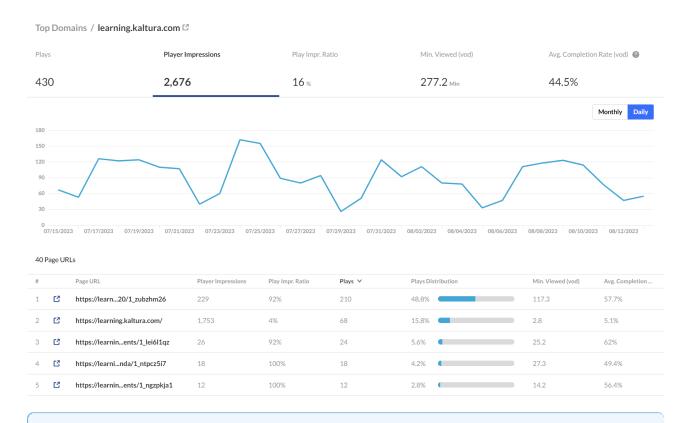
4	Domains

#		Domain Name	Player Impressions V	Play Impr. Ratio	Plays	Plays Distribution	Min. Viewed (vod)	Avg. Completion
1	*	learning.kaltura.com	2,676	16%	430	85.1%	277.2	44.5%
2	*	learning.mediaspace.kaltura.com	791	9%	72	14.3%	44.1	50.3%
3	ß	kaltura.sharepoint.com	22	14%	3	0.59%	0.3	13.3%
4	ß	app.crayon.co	4	0%	0	0%	0	0%
					2 4 5 5			

You can also drill down to a specific domain to see all the URLs under that domain and the same metrics in a more granular view.

Top D	omains 🛛	
4 Doma	ins	
#	Domain Name	Player Impressions \checkmark
1 🕌	learning.kaltura.com	2.676

You can view the data for each metric in daily or monthly granularity. Hover over any point in the graph to see the detailed data. Click on the title of the metric in the table to sort the table based on this metric.



The information in this article pertains to the video analytics part of the media. If you are looking for details about Video Quiz analytics, Live analytics, or Event Registration reports, please visit our articles Quiz Reporting and Analytics and Event Registration Report.

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