Kaltura Admin Console User Manual

Version: Gemini



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Preface

This preface contains the following topics:

- About this Manual
- Audience
- Document Conventions
- Related Documentation

About this Manual

This document provides an in-depth description of the Kaltura Admin Console basic concepts and usage.



NOTE: Please refer to the official and latest product release notes for last-minute updates Technical support may be obtained directly from: Kaltura Support.

Contact Us:

Please send your documentation-related comments and feedback or report mistakes to http://knowledge.kaltura.com/report-issues.

We are committed to improving our documentation and your feedback is important to us.

Audience

This guide is primarily intended for Kaltura Admin Console administrators and support managers who use the Kaltura Admin Console application.

Document Conventions

Kaltura uses the following admonitions:

- Note
- Workflow



NOTE: Identifies important information that contains helpful suggestions.



Workflow: Provides workflow information.

1. Step 1

2. Step 2

Related Documentation

In addition to this guide, the following product documentation is available:

- Kaltura API Documentation
- Kaltura Management Console User Manual

CHAPTER 1

Overview of the Kaltura Administration Console

The Kaltura Administration Console provides organizations deploying a self-hosted instance of the Kaltura online video platform with full administrative control over the deployment, configuration, management, and monitoring of their Kaltura system. The Admin Console is targeted toward IT and support oriented personnel, enabling administrators to set up, monitor and maintain the Kaltura online video platform. The Admin Console also includes management level usage reports and tools that help provide tier-1 customer support. For optimal security it is recommended to deploy the Kaltura Admin Console behind the network firewall.

The following functionality is included in the Kaltura Administration Console:

- Publisher Account Management
- Publisher Account Usage Reports
- Admin Console User Management
- Batch Processing Control
- Monitoring and Alerting System
- Developer Tools

Publisher Account Management

From the Admin Console, site administrators are able to view immediate information about the publisher accounts on the system. In addition, administrators can create new publisher accounts or block and delete accounts when necessary. Administrators are also able to set specific configuration parameters for publisher account settings, and to seamlessly access each publisher's specific Kaltura Management Console to assist publishers with their content management, publishing flow settings, etc. For more information see Publisher Management.

Publisher Account Usage Reports

The Admin Console allows administrators to generate and export comprehensive usage reports, summarizing the aggregated activities and usage for each publisher account on the system in any given time period. The usage reports include information on number of plays, number of player impressions (views), number of content entries (total and by file type), streaming usage and storage usage. The generated reports can be exported to a CSV formatted file for further analysis or as a basis for billing calculations.

Admin Console User Management

To meet the needs of large enterprise IT departments, the Kaltura Admin Console can be operated by more than one administrator. Each administrator is assigned login credentials. Administrators with User Management permissions, can add, block and delete users, and edit user credentials. An Admin Console user can edit their credentials when needed. The default/first administrator account cannot be changed, blocked or deleted.

Batch Processing Control

The core of the Kaltura platform internal processing is orchestrated by Kaltura's centralized batch module entities. The Kaltura batch module is specifically responsible for the internal flow of content ingestion as well as for other real-time/offline server processes. From within the Administration Console, administrators are able to view and control the internal processing queues. They are able to conveniently cancel or abort pending tasks or tasks already in progress and to troubleshoot and retry task failures. In order to provide immediate tier -1 customer support, administrators can use the batch processing tools and information to understand the internal steps related to a specific content ingestion action, and to drill down into detailed information about a specific content entry for in-depth troubleshooting. Administrators can also adjust the setup of the Kaltura batch module components to fit their specific set-up requirements.

Monitoring and Alerting System

Within the Admin Console, Kaltura provides an out-of-the-box solution for system monitoring and alerting. The monitoring solution provided by Kaltura enables administrators to be notified in real-time about applicative problems and hardware/network related issues. Administrators can drill down into detailed information about any specific component being monitored.

Developer Tools

Kaltura provides an intuitive test console and documentation for working with Kaltura APIs. This full set of API commands enables developers to extend the functionality provided by Kaltura for their specific needs, for both site administration and web integration.

Getting Started

🗏 То	login	to	the	Kaltura	Admin	Console
------	-------	----	-----	---------	-------	---------

1. Go to the Kaltura Admin Console at the URL configured in your site deployment (the common URL is: www.yourdomain/admin_console).

Login	
Email address: Password: Remember Me?	
Reset Password	Login

- 2. Enter your Kaltura Admin Console user credentials.
- **3.** Check the "Remember Me" box for the system to complete your password automatically after you typed in your user name.
- 4. Click the Reset Password link to send a password reset link to your email.

The Admin Console user login credentials are set to a unified user account in the system. Only one set of credentials is kept for a specific user (uniquely defined by the user email address). The same set of credentials is applicable to both the Kaltura Admin Console and the Kaltura Management

Console (KMC). The Admin Console allows for granular control to the accounts users have access to. See Accessing Specific Publishers for more information.

CHAPTER 2

Publisher Management

Use the Publisher's tab to review and fully control the publishers that are registered on your Kaltura video platform deployment. You can display the publishers' details and their usage information. Additionally, you can manage your publishers' content accounts, create new publishers, block publishers, remove publishers, and change their settings. The Publishers tab contains three functionality pages:

- Publisher Management Page
- Add New Publisher Page
- Publisher Usage Page

	Publishers	Users	Batch Proce	ss Control	Monitoring	Developer
Publisher Management	Add New Publisher	Publisher	rs' Usage			

Publisher Management Page

Use the Publisher Management Page to manage all of your publisher's features and to search for a specific publisher.

To search and view the details of registered publishers

- 1. Go to the Publishers tab and select Publisher Management.
- 2. Use the Search By drop down menu and select the search criteria based on either
 - o Publisher ID
 - o Publisher Name
 - Free-form text

The search is applied to the publisher description, publisher URL or publisher's administrator email address).

3. Click Search.

💥 Ka	tura	Publishers	Users	UI Confs	Batch Process	Control	Monitoring	Deve
Publis	her Management	Add New Publisher	Publishers'	Usage				
Here you	can manage all Publish	er accounts that registere	ed on your Kaltura v	ideo platform deple	oyment			
Sear	ch By:	Show Status Types:		Show Se	rvice Editions:			
Non	e 💌	Active V Blocke	d 🔲 Removed	All Servi	ce Editions 💌	Search		
Re Free	isher ID isher Name e-form text ers)							

Publisher Actions

You can perform the following actions to each publisher account from the Actions column in the publisher's information table.



NOTE: The drop down action list is available only for a partner that is assigned to this user.

- Manage enables full access to the specific publisher KMC account. From the publisher KMC account, you can monitor and control all of the publisher's account activities and fully support publishers in any questions or problems they might be experiencing.
- KMC Users opens list of users associated with a specific KMC account, and allows you to login to the selected KMC account as a specific user, and to manually reset the password.
- **Configure** allows you to control your publishers' account settings.
- Block allows you to block a user.
- **Remove** allows you to remove a publisher account.

To manage/access a publisher's KMC account

- 1. Go to the Publishers tab and select Publisher Management.
- 2. Select the publisher account you want to manage.
- Select Manage from the Actions dropdown menu. The specific publisher's Kaltura Management Console (KMC) information is displayed in a separate window.

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Note		• 24	olve [2] Booled	E Renoved	All Service Editor	search						
Result	\$ (205)	publishers)										
Status	10	Publisher Name	Service Edition	Website URL	Admin Name	Admin Email	Admin Phone	Account Creation Date	Profiles	1	Actions	
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Active	2281	DOL Test	Free Trial Editori	www.kefura.com	006	Rach7.0@gmeil.com	0523250140	November 8, 2011	Select Action		Katage	
Active	2271	Erank	Pad Service Editori	http://www.baba.com	Erank	erankor@pnail.com	43290823423	November 7, 2011	Select Action	•	Configure	
Active	2261	new partner	Free Trial Edition	www.ketura.com	new partner	Sa.ch78@gmeil.com	099562920	November 3, 2011	Select Action	·	Remove	
Active	2251	Roey	Free Trial Edition		Roty	roy senn@katura.com	0505556866	October 25, 25/11	Select Action	•	Select Action	
Active	2241	DOL	Free Trial Editors		006	yossi@gnat.com	97233333333	October 18, 2011	Select Action		Select Action	
Active	2231	Noge Idetic Test	Free Tital Edition	www.aa.com	Noge Idetic Test	an@ns.com	1	October 17, 2011	Select Action		Select Action	
Active	2221	permittens	Free Trial Edition	www.katura.com	permitions	t kach78@gmeil.com	039502673	October 17, 2011	Select Action		Select Action	
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Active	144111											
Active	2201	NewPartnerTest	Paid Service Edition	htp://www.ff.com	NewPartnerTest	#1234@Ecom	03-5599344	October 5, 2011	Select Action	•	Select Action	

To access a KMC account using a specific KMC user login

- 1. Go to the Publishers tab and select Publisher Management.
- 2. Select the publisher account that contains the user you want to manage.
- Select KMC Users from the Actions dropdown menu. The specific Publisher's User's List is displayed.

Kal		a	Publishers	Users UI Co	nfs Batcl	h Process Control	Monitoring	Developer		
Publis	her Ma	nagement Ad	d New Publisher	Publishers' Usage						
Here you o	can man	age all Publisher acc	ounts that registered o	n your Kaltura video plat	form deployment					
Searc	h By:	Show	Status Types:	_	Show Service Edit	ions:				
None		▼ A	ctive 💟 Blocked	Removed	All Service Edition	s V Search				
Beault										
Result	S (205	publishers)								
Status	ID	Publisher Name	Service Edition	Website URL	Admin Name	Admin Email	Admin Phone	Account Creation Date	Profiles	Actions
Active	2291	new flavors set	Free Trial Edition	www.kaltura.com	new flavors set	tk.ach78@gmail.com	0523250140	December 6, 2011	Select Action	Select Action 💌
Active	2281	DOL Test	Free Trial Edition	www.kaltura.com	DOL	tkach7.8@gmail.com	0523250140	November 8, 2011	Select Action	Select Action
Active	2271	EranK	Paid Service Edition	http://www.baba.com	EranK	erankor@gmail.com	43290823423	November 7, 2011	Select Action 💌	Configure
Active	2261	new partner	Free Trial Edition	www.kaitura.com	new partner	tka.ch78@gmail.com	099563938	November 3, 2011	Select Action 💌	Remove

- 4. Select Login from the Actions drop down menu, to login into the KMC user you want to manage. You can view and manage the KMC features that are granted to the selected user according to their KMC role.
- 5. Select Reset Password from the Actions drop down menu to reset the user's password, if needed.



ADMIN 514171	User Name Uri Gilad	Email Address	Role Publisher Administrato					
SecondUser	2nd User	uri.gilad@kaltura.com	Publisher Administrato					
atas abadmin@kaltura.com	3rd ster	atar.shadmin@kaltura.com	Player Designer					
acar.snaumin@kalEUFa.com								
atar shaunin waltura.com		< Previous 1 N	lext > 10 v					
atari.sinaunimgekaltura.com		< Previous 1 N	ext > 10 v					
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Configuration Options

Publisher Specific Configuration Management

This window contains options to configure settings for a publisher and contains the following sections:

- General Information
- Multi-Account Group Related Info
- Publisher Specific Delivery
- Remote Storage Policy
- Advanced Notification Settings
- Content Ingestion Options
- Password Security
- New Account Options
- Included Usage
- Live Stream Config
- Enable/Disable Features

To configure publisher specific settings

- 1. Go to the Publishers tab and select Publisher Management.
- 2. Select the publisher account that contains the user you want to configure.
- **3.** Select Configure from the Actions dropdown menu. The Publisher Specific Configure window is displayed.
- **4.** Configure the settings.
- 5. Click Save.

blisher Specific Configuration					
General Information		Service Packages			
Publisher Name:	test_from_template	Service Edition Type:	Kaltura Free		•
Description:	Admin Console	Class of Service:	Class of Servic	e Level - 1	
Administrator Name:	test from template	Vertical Clasiffication:	Vertical Market	: 1	•
Administrator E-Mail:	test135@mailinator.com	CRM ID:			
Partner ID:	496229	Link to CRM record:			
KMC Release Version	450225				
	4	- Internal Ose Account			
or language.	English	New Account Options			
		Extended Free Trial			
Multi-Account Group Related information		Free Trial Extension Expiry Date:			
Account Type: Publisher Account		Free Trial Extension Expiry Reason:			View History
Parent Account Id:		Force First Login Message in KMC			
Publisher Specific Delivery Settings		Included Usage			
Service Host Name:		For reporting purposes only. Leave empty f	or unlimited usag	ge or when not app	licable
CDN HTTP Delivery URL:		Ombined Usage: Streaming + Storage (GB): 0	Overage Fee: 0	Overage Unit: 0
RTMP Delivery LIRL:		Streaming (GB):	0	Overage Fee: 0	Overage Unit: 0
Thumbrail Delivery LIRL:		Separated Usage: Storage (GB):	0	Overage Fee: 0	Overage Unit: 0
		Number of administrative (KMC) users:	2	Overage Fee: 0	Overage Unit: 0
Delivery Restrictions:			5		
Cache Flavor Version:		included accounts:	0	overage Fee: 0	Overage Unit: 0
Support animated (gif) thumbnails		Monthly Streams:	0	Overage Fee: 0	Overage Unit: 0
Apply access control rule on thumbnail		Number of End-Users:	0	Overage Fee: 0	Overage Unit: 0
Default Delivery Type:		Number of videos allowed:	0	Overage Fee: 0	Overage Unit: 0
Default Embed Code Type:		Maximum access control profiles:	24		
Use System Defaults		Live Stream Config			
Enable system streamer types		Live Stream source type:	Akamai Live		•
🗹 Enable Kaltura Auto		Provision parameters (JSON format)			
Enable HTTP Progressive Download					
Enable HTTP Streaming (Akamai)		Enable/Disable Features:			
Enable HTTP Streaming (HDS)		Accessibility 508 Compliant player			
Enable RTMP Streaming		Advertising			
Enable Secure Transport (RTMPE)		Allow KMC to be framed			
Enable Use System Defaults		Audit trail - API Only			
Demote Channel Deller		Captions			
Remote Storage Policy		Captions Search - Import Remote Caption	ns For Indexing		
Delivery Policy:	Remote Storage First	Clipping			
Delete exported storage from Kaltura		Content Distribution Module (conita)	fiq)		
Disable Resize Thumbnail For KMC Entry [Drill	Content Ingestion - E-Mail Upload			
Remote Storage Delivery Priority		 Content Ingestion - Ingestion from Rem Content Ingestion - Replace Media / Trin 	nming		
		Content Ingestion - Use of Local Transco	oder		
Advanced Notification Settings		Custom Metadata			
Notification Configuration:		DRM - Widevine			
		DRM - Widevine - Set distribution window	v from entry sch	eduling	
		 Default Entitlement Enforcement Disable KDP alerts in KMC 			
Content Ingestion Options		Disable Thumbnail For KMC Content List			
Default Thumbnail Offset		100 L GGOV DOT			
	3	EdgeCast Embed Code Default Protocol HTTPS			
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Default Thumbnail Density Content Moderation Content Moderation Hitry Replacement Manual Approval Hide Aspera upsell link in KMC Manual Drop Folder Matching from KMC Show Aspera Upload button in KMC Bulk Upload Notifications Emails (Legacy) Bulk Upload Notifications Email (Legacy) Sign Sign On Logout Url: Access Control API Access Control ID: Apply access control on entry metadata Password Security Maximum login attemps:	3 template@kaltura.com	EogeCast Embed Code Default Protocol HTTPS Enable ACC De provision Akamai univers Enable new Preview and Embed function Enable partner to login to the Multi-Publ Enable partner to login to the Multi-Publ End-User Entitlements End-User Reports End-User Reports End-User Kenorts End-Vser Kenorts En	al live streams hality shers console sable partner's a IPI	ability to use regula	r entry ranking)
Default Thumbnail Density Content Moderation Content Moderation Hite Aspera upsell link in KMC Manual Drop Folder Matching from KMC Show Aspera Upload button in KMC Bulk Upload Notifications Emails (Legacy) Sign Sign On Logout Url: Access Control API Access Control ID: Apply access control on entry metadata Password Security Maximum login attemps: Login Block Period (seconds):	3 template@kaltura.com 5000 0	EogeCast Embed Code Default Protocol HTTPS Enable KMC to provision Akamai univers Enable partner to login to the Multi-Publ Enable partner to login to the Multi-Publ Enable Partner to view legacy mixes tab End-User Amangement End-User Amangement End-User Reports Enty Related Files Event Notifications (config) Force KMC HTTPS KMC Verify Moderation Like (Notice: enabling this feature will di Limited Access to legacy Services - PS2 / Live Streaming Mobile flavors Time Based - Advertising Cue Points Time Based - Cue Points Time Based - Cue Points Time Based - Cue Points Base V 1 flavor set View KMC Drilldown Tags Column Virus Scan (config)	al live streams hality shers console sable partner's a NPI	ability to use regula	r entry ranking)
Default Thumbnail Density Content Moderation Content Moderation Content Maderation Content Manual Approval Hide Aspera upsell link in KMC Manual Drop Folder Matching from KMC Show Aspera Upload button in KMC Bulk Upload Notifications Emails (Legacy) Bulk Upload Notifications Emails (Legacy) Sign Sign On Logout Url: Access Control API Access Control ID: Apply access control on entry metadata Password Security Maximum login attemps: Login Block Period (seconds): Number of recent passwords kept:	3 template@kaltura.com 5000 0 0	EogeCast Embed Code Default Protocol HTTPS Enable ACde Default Protocol HTTPS Enable new Preview and Embed function Enable partner to login to the Multi-Publ Enable partner to view legacy mixes tab End-User Amangement End-User Amangement End-User Entitlements End-User Reports Entry Related Files Event Notifications (config) Force KMC HTTPS KMC Verify Moderation Like (Notice: enabling this feature will di Limited Access to legacy Services - PS2 / Live Streaming Mobile flavors Reports and Analytics Time Based - Annotations Time Based - Annotations Time Based - Code Cue Points Time Based - Code Cue Points Time Based - Code Cue Points Time Based - Code Points Base V 1f flavor set Virus Scan (config)	al live streams hality shers console sable partner's a NPI	ability to use regula	r entry ranking)

Publisher Specific Configuration – General information

This section is used to manage generic information. All fields except the Publisher Name and Description are non-editable and are usually provided by the publisher or generated by the system at signup.

General Information	
Publisher Name:	name
Description:	description
Administrator Name:	Admin name
Administrator E-Mail:	email@domain.com
Partner ID:	1234
KMC Release Version:	4

Publisher Specific Configuration – Multi-Account Group Related Info

Publishers can be part of groups when several publisher accounts are established for the same organization, or for a service reseller that manages several accounts. Publisher groups can be defined for aggregated billing (usage and billing are set to the entire group) or to non-aggregated billing, where each account is billed separately. You can define a specific account as the parent of a group, or define the account as a plain Publisher account, with or without association to its group Parent Account ID, for the purpose of aggregated billing.

The Parent Account ID is only relevant (=enabled) when the account type is Publisher Account.

Multi-Account Group Related information								
Account Type:	Publisher Account	-						
Parent Account Id:								

Publisher Specific Configuration – Publisher Specific Delivery

You can assign the following to your publishers:

- Service Host Name a specific API Host URL
- Specific CDN HTTP Deliver URL host URLs:
 - RTMP or Thumbnail can be delivered from different specific CDNs
- Delivery Restrictions (for example, secured delivery only)
- Cache Flavor Version:
- Support animated (gif) thumbnails
- Apply access control rule on thumbnail.
- Default Delivery Type



• Default Embed Code Type



Publisher Specific Delivery Settings	
Service Host Name:	
CDN HTTP Delivery URL:	http://cdntesting.qa.mka
RTMP Delivery URL:	
Thumbnail Delivery URL:	
Delivery Restrictions:	
Cache Flavor Version:	
Support animated (gif) thumbnails	
Apply access control rule on thumbnail	
Default Delivery Type: Use System Default	
Default Embed Code Type: Use System Default	
📝 Enable system streamer types	
🗸 Enable Kaltura Auto	
Enable HTTP Progressive Download	
🖉 Enable HTTP Streaming (Akamai)	
✓ Enable HTTP Streaming (HDS)	
Enable RTMP Streaming	
✓ Enable Secure Transport (RTMPE)	
🖉 Enable Use System Defaults	

Publisher Specific Configuration – Remote Storage Policy

Use this section to manage remote storage global account settings, if enabled for the account. See Enable/Disable Features. The delivery of the content can be from Kaltura only, from the remote storage only, or try one and failover to the other. In addition, you can define specific actions, such as deleting the exported storage, etc.

Remote Storage Policy Delivery Policy:	Remote Storage First 💌					
Delete exported storage from Kaltura						
Import remote source for convert						
🔲 Disable Resize Thumbnail For KMC Entry Dri	ill					
Remote Storage Delivery Priority						

Publisher Specific Configuration – Advanced Notification Settings

Advanced notification configuration can be set from here. In most cases, standard notification configuration is sufficient and can be edited from the KMC. Contact Kaltura if advanced notification configuration is required.

Advanced Notification Settings Notification Configuration:	
Allow multi-notifications	

Publisher Specific Configuration – Content Ingestion Options

Options for content ingestion are grouped in this section.

- Default Thumbnail Offset defines the second in the media the default thumbnail is captured from.
- Default Thumbnail Density the DPI for the default thumbnail.
- Enable/disable for:
 - o Aspera Hide upsell link in KMC -
 - o Aspera Show High-Speed Upload button in KMC -
 - Content Moderation if checked, by default all ingested content has to pass moderation.
 - Entry Replacement Manual Approval if checked, entry media replacement requires approval.
 - Manual Drop Folder Matching –use to enable/disable the manual Match Drop Folder button in the KMC, in the Flavors tab per entry. This kind of configuration (hiding the button) is useful when working in a fully automated drop folder ingestion workflow, for example when ingesting XML files.
 - Bulk Upload Notifications Email
 email address to send a report of the bulk upload
 ingestion

Content Ingestion Options	
Default Thumbnail Offset	3
Default Thumbnail Density	
🔲 Aspera - Hide upsell link in KMC	
Aspera - Show High-Speed Upload butto	n in KMC
Content Moderation	
📝 Entry Replacement Manual Approval	
Manual Drop Folder Matching from KMC	
Bulk Upload Notifications Emails (Legacy)
Bulk Upload Notifications Email (Legacy)	template@ prod.

Publisher Specific Configuration - Sign Sign On

Logout Url:

Publisher Specific Configuration - Access Control

API Access Control ID:

• Apply access control on entry metadata

Publisher Specific Configuration – Password Security

Use this section to define the number of password attempts and the password replacement/retention policy.

Password Security	
Maximum login attemps:	5000
Login Block Period (seconds):	0
Number of recent passwords kept:	0
Password replacement frequency (seconds):	432000000

Publisher Specific Configuration – Service Packages

Use this section to set different service classes, editable through local XML files. This feature displays different service level indications in reports such as Publisher Usage and Publisher Management.

Service Packages		
Service Edition Type:	Free Trial Edition	-
Class of Service:	N/A	-
Vertical Clasiffication:	N/A	-
CRM ID:		
Link to CRM record:		
Internal Use Account		

Publisher Specific Configuration – New Account Options

Use this section to enable and control new publishers, and allow, for example, a free trial for a limited duration (assuming your free trial model is limited usage based).

New Account Options	
Free Trial Extension Expiry Date:	
Free Trial Extension Expiry Reason:	View History
🔲 Force First Login Message in KMC	

Publisher Specific Configuration – Included Usage

For a usage based service user, use this section to set quotas per account, for example, the amount of usage (combined streaming and storage, or separate), KMC users, streams, end users (specifically, video uploaders) and total videos. These settings allow you to provide different classes of service to different publisher accounts.



NOTE: The Kaltura platform does not automatically block accounts when the quota values are exceeded, (excluding the number of KMC users), but only provides the infrastructure for developing usage overage reports.

Included Usage										
For reporting purposes only. Leave empty for unlimited usage or when not applicable										
Ocmbined Usage: Streaming + Storage (GB):	0 Overage Fee: 0	Overage 0 Unit:								
Streaming (GB): Separated Usage:	0 Overage Fee: 0	Overage 0 Unit:								
Storage (GB):	0 Overage Fee: 0	Overage 0 Unit:								
Number of administrative (KMC) users:	10 Overage Fee:	Overage Unit:								
included accounts:	0 Overage Fee:	Overage Unit:								
Monthly Streams:	0 Overage Fee:	Overage Unit:								
Number of End-Users:	Overage Fee:	Overage Unit:								
Number of videos allowed:	0 Overage Fee:	Overage Unit:								
Maximum access control profiles: 24										

Publisher Specific Configuration – Live Stream Config

Use this section to configure the source of live streams. Currently, the Kaltura platform comes with Akamai built-in; other live stream sources are possible with an integration effort).

Live Stream Config			
Live Stream Comig			
Live Stream source type:	Akamai Live	•	
Provision parameters (JSON format)			

Publisher Specific Configuration – Enable/Disable Features

Use this section to enable/disable specific features per partner. Some options have additional configuration tasks as noted.

En	able/Disable Features:
	Accessibility 508 Compliant player
	Advertising
	Allow KMC to be framed
	Aspera Download Service
	Audit trail - API Only
	Captions
	Captions Search
	Captions Search - Import Remote Captions For Indexing
	Clipping
	Content Distribution Module (config)
	Content Ingestion - Drop Folder/s (config)
	Content Ingestion - E-Mail Upload
	Content Ingestion - Ingestion from Remote Storage
	Content Ingestion - Replace Media / Trimming
	Content Ingestion - Use of Local Transcoder
	Custom Metadata
	Custom Metadata - ignore validation
	DRM - Widevine
	DRM - Widevine - Set distribution window from entry scheduling
	Default Entitlement Enforcement
	Disable KDP alerts in KMC
	Disable Thumbnail For KMC Content List
	EdgeCast
	Embed Code Default Protocol HTTPS
	Enable KMC to provision Akamai universal live streams
	Enable new Preview and Embed functionality
	Enable partner to login to the Multi-Publishers console
	Enable partner to view legacy mixes tab
	End-User Entitlements
	End-User Management
	End-User Reports
	Entry Related Files
	Event Notifications (config)
	KMC Vorify Moderation
	Like (Notice: enabling this feature will disable partner's ability to use regular entry ranking)
	Limited Arress to leasery Services - DS2 ADI
	Live Streaming
	Mobile flavors
	Remote Storage (config)
	Reports and Analytics
	Time Based - Advertising Cue Points
	Time Based - Annotations
	Time Based - Code Cue Points
	Time Based - Cue Points Base
	V1 flavor set

- V1 flavor set
 V2 flavor set
- 📄 View KMC Drilldown Tags Column
- Virus Scan (config)

Publisher Specific Configuration Features - Additional Tasks

This section provides the additional tasks you are required to perform to configure Publisher Specific Configuration options.

Remote Storage

You can define and set a remote storage and delivery profile for a specific publisher account by checking the Remote Storage option in the Publisher Management Page- Enable Disable Features section. The remote storage and delivery solution can be used to enable storage and delivery of video assets from a network storage location that is external to the Kaltura Platform. This feature is commonly used to leverage a publisher's CDN network storage solution (for example, Akamai's NetStorage).Selecting this option will lead you to the Remote Storage Profiles page for creating or editing publisher specific Remote Storage profiles. Access to the remove storage profiles is also possible through the Publisher Management Page- Enable Disable Features Remote Storage feature "config" link.

To configure a publisher's remote storage and delivery profile

- **1.** Configure the publisher specific settings.
- 2. Check Remote Storage in the Enable/Disable Features section and click the config link or alternatively
 - a. Go to the Publishers tab and select Publisher Management.
 - b. Select the publisher account that you want to configure.
 - c. Select Remote Storage from the Profiles dropdown menu.

The specific Publisher's Remote Storage Profile is displayed.

Kal open s	purce vic	300	Publishers	Users UI Co	onfs Batc	h Process Control	Monitoring	Developer		
Publisher Management Add New Publisher				Publishers' Usage						
Here you o	an man	age all Publisher acci	ounts that registered o	n your Kaltura video pla	tform deployment					
Searc None	h By: S (205	Show	Status Types: ctive 🕼 Blocked	Removed	Show Service Edit	ions: Is 💌 Search				
Status	ID	Publisher Name	Service Edition	Website URL	Admin Name	Admin Email	Admin Phone	Account Creation Date	Profiles	Actions
	0004	new flavors set	Free Trial Edition	www.kaltura.com	new flavors set	tk.ach78@gmail.com	0523250140	December 6, 2011	Select Action	Select Action
Active	2291	new navora act								
Active Active	2291	DOL Test	Free Trial Edition	www.kaltura.com	DOL	tkach7.8@gmail.com	0523250140	November 8, 2011	Select Action Widgets	Select Action 👻

To create a remote storage profile

1. Configure a publisher's remote storage and delivery profile.

2. Click Create New.

Kaltura				Publishers Users UI C			UI Confs	Bat	ch Process	Monitorii	ng De	Developer	
Remot	e Sto	rage Pro	files										
Here you o	can m	anage the	Remote Stora	ge profi	es on your Kaltur	a video platforr	m deployment	t					
Filter t	ру S (0 я	Publishe storages)	r ID 💌 22	91		Search]	Publishe	r ID: 229	91	c	reate New	
Status	ID	Name	Protocol	URL	Publisher ID	Path Manag	er URL M	lanager	Trigger	Creation Date	Action		

The Storage Specific Setup window is displayed.

3. Set the configuration options and click Save.

General: The Related Publisher ID is the Publisher ID. This field is auto-filled if triggered from a specific publisher. The Remote Storage Name is the name for this storage profile. Both fields are mandatory.

Export Details: Use these fields to set the access information required for exporting assets from the Kaltura server to the remote storage location following the video transcoding process. Provide a Storage URL, Storage Base Directory and Transfer Protocol information. Select 'Kaltura Path' for constructing storage hierarchy according to Kaltura's default path structure, or contact Kaltura for instructions on how to customize storage structuring to a specific storage path definition.

Delivery Details: Use these fields to set the delivery related information that enables direct delivery of content from the defined remote storage to a Kaltura player. The HTTP Delivery Base URL is mandatory; all other listed delivery methods are optional.

Export Policy: Use these fields to set different export delivery policy options for (selective) export to the remote storage location. It is possible to use the Remote Storage feature to store/deliver only assets that are bigger than/smaller than a specific file size. Use the Export Policy Advanced options to store/deliver only specific transcoding flavors and with or without the source file, or to push assets to remote storage only after moderator approval.

Additional remote storage account setting options are available from the publisher configuration window. These options apply to all storage profiles that may be in use by the publisher account. See Publisher specific configuration – Remote storage policy.

To configure UI Confs for a publisher



NOTE: The UI Confs tab is not available by default to On-Prem customers.

- 1. Go to the Publishers tab and select Publisher Management.
- 2. Select the publisher account that you want to configure.
- **3.** Select Widgets from the Profiles dropdown menu.

Х.	Kaltura Publishers		Users UI Co	UI Confs Batch Process Control		Monitoring	Developer				
Р	ublish	er Ma	nagement Add	l New Publisher	Publishers' Usage						
Here you can manage all Publisher accounts that registered on your Kaltura video platform deployment											
Search By: Show Status Types: Show Service Editions: None Image: Active Image: Active Image: Active Image: All Service Editions Search Results (205 publishers) Search Search											
Sta	tus	ID	Publisher Name	Service Edition	Website URL	Admin Name	Admin Email	Admin Phone	Account Creation Date	Profiles	Actions
Ac	tive	2291	new flavors set	Free Trial Edition	www.kaltura.com	new flavors set	tk.ach78@gmail.com	0523250140	December 6, 2011	Select Action 💌	Select Action 💌
Ac	tive	2281	DOL Test	Free Trial Edition	www.kaltura.com	DOL	tkach7.8@gmail.com	0523250140	November 8, 2011	Select Action Widgets	Select Action
Ac	tive	2271	EranK	Paid Service Edition	http://www.baba.com	EranK	erankor@gmail.com	43290823423	November 7, 2011	Remote Storage Virus Scan	Select Action 💌

The specific Publisher's UI Confs Management page is displayed.

Kaltu	Publishers	Users	UI Confs	Batch Pro	cess Cor	ntrol	Monitoring	Developer				
UI Confs M	Management		_									
ere you can manage all the UI Configuration objects in your deployment. UI Conf objects that are associated with Publisher 0 are applicable to all accounts in your platform and UI Conf bjects associated with Publisher 99 are used as templates and cloned upon the creation of new accounts LEASE NOTE: Any change to existing UI Conf objects might negatively affect your platform's UI functionality. It is therefore recommended to always duplicate and keep a backup copy of II Conf object you wish to edit.												
Filter by Publisher ID 2291 Create New Results (8 widgets) Example 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10												
UI Conf ID	UI Conf Name	Туре	Publisher ID	Publisher Name	Width	Height	SWF Version	Created At	Updated At	Tags	Action	
1785691	Player with custom watermark	KDP3	2291	new flavors set	400	330	3.5.0	December 6, 2011	December 6, 2011	kdp3,player	Select Action	
1785701	Player with no share button	KDP3	2291	new flavors set	400	360	3.5.0	December 6, 2011	December 6, 2011	kdp3,player	Select Action Edit	
1785711	Widescreen playlist player - dark skin, minimal	KDP3	2291	new flavors set	740	255	3.5.0	December 6, 2011	December 6, 2011	kdp3,playlist	External Edit Delete	
1785721	Widescreen player - light skin	KDP3	2291	new flavors set	400	285	3.5.0	December 6, 2011	December 6, 2011	kdp3,player	Select Action -	

See UI Confs for more information.

To configure anti-virus scanning for a publisher

You can scan entries (per type) with an external virus scanning engine.

- 1. Go to the Publishers tab and select Publisher Management.
- 2. Select the publisher account that you want to configure.
- 3. Select Virus Scan from the Profiles drop down menu.

🔆 Kal		a	Publishers	Users UI Co	nfs Batc	h Process Control	Monitoring	Developer				
Publis	ner Ma	nagement Add	d New Publisher	Publishers' Usage								
Here you o	Here you can manage all Publisher accounts that registered on your Kattura video platform deployment											
Search By: Show Status Types: Show Service Editions: None Image: Construction of the service Editions All Service Editions Results (205 publishers) Search												
Status	ID	Publisher Name	Service Edition	Website URL	Admin Name	Admin Email	Admin Phone	Account Creation Date	Profiles	Actions		
Active	2291	new flavors set	Free Trial Edition	www.kaltura.com	new flavors set	tk.ach78@gmail.com	0523250140	December 6, 2011	Select Action 💌	Select Action		
Active	2281	DOL Test	Free Trial Edition	www.kaltura.com	DOL	tkach7.8@gmail.com	0523250140	November 8, 2011	Select Action Widgets	Select Action 💌		
Active	2271	EranK	Paid Service Edition	http://www.baba.com	EranK	erankor@gmail.com	43290823423	November 7, 2011	Virus Scan	Select Action 💌		

The Virus Scan Profiles page is displayed.



NOTE: This feature requires the purchase and installation of a virus scan service. Kaltura supports the Symantec engine, however, specific installation and configuration is required to enable the feature.

You can configure scanning one or several data, media or document files.

open source video	Publishers	Users	UI Confs	Batch Proc	cess Control	Monitoring	Developer
/irus Scan Profiles							
e you can manage the Virus	Scan profiles on your Ka	ltura video platfor	m deployment				
ilter by Publisher ID	▼ 2291	Sea	irch	Publisher ID:	2291	Create	New Profile
atus ID Name Pub	Virus Scan	Profile				×	
	*Polatod Du	blichor ID:				Â	
	2291	Distret 10.					
	*Virus Scan	Profile Name:					
	Engine Type	:	_				
	Symantec	-				E	
	Cleaning Po	licy:	٦				
	None	•					
	Entry Type:	A					
	Media Clip						
	Bocumenc	~				-	
					Close	Save	

You can delete, or attempt to clean (failing over to deleting) an entry.

To block/unblock a publisher account

- 1. Go to the Publishers tab and select Publisher Management.
- 2. Select the publisher account you want to block.
- **3.** Select Block from the Actions dropdown menu. A prompt opens for your confirmation.

A blocked account may be unblocked by an admin at any time from the publisher actions menu.

The publisher's content will not be displayed; however, the publisher will still be able to login to the Kaltura Management Console.

Ŵ			a	Publishers	Users UI Co	nfs Batc	h Process Control	Monitoring	Developer		
	Publish	ier Mai	nagement Ad	Add New Publisher Publishers' Usag		*					
ŀ	lere you c	an man	age all Publisher acco	ounts that registered o	n your Kaltura video plat	form deployment					
	Search By: None			Status Types: ctive V Blocked	Removed	Show Service Edit All Service Edition	ions: Is Search				
F	Results	3 (205) ID	oublishers) Publisher Name	Service Edition	Website IIRI	Admin Name	Admin Fmail	Admin Phone	Account Creation Date	Profiles	Actions
	Active	2291	new flavors set	Free Trial Edition	www.kaltura.com	new flavors set	tk.ach78@gmail.com	0523250140	December 6, 2011	Select Action	Select Action
	Active	2281	DOL Test	Free Trial Edition	www.kaltura.com	DOL	tkach7.8@gmail.com	0523250140	November 8, 2011	Select Action	Select Action Manage
	Active	2271	EranK	Paid Service Edition	http://www.baba.com	EranK	erankor@gmail.com	43290823423	November 7, 2011	Select Action	Configure
	Active	2261	new partner	Free Trial Edition	www.kaltura.com	new partner	tka.ch78@gmail.com	099563938	November 3, 2011	Select Action 👻	Remove

To remove a publisher account

- 1. Go to the Publishers tab and select Publisher Management.
- 2. Select the publisher account you want to remove.
- 3. Select Remove from the Actions dropdown menu.

A prompt opens for your confirmation.

When you remove a publisher, the publisher's content can be displayed in the publishers table, when the removed status filter is checked. However, you cannot apply any actions to the publisher account. You can see that the publisher has been removed. The publisher can no longer login to the Kaltura Management Console.



NOTE: Account removal is permanent.

Kal		3	Publishers	Users UI Co	nfs Batc	h Process Control	Monitoring	Developer			
Publis	her Ma	nagement Add	d New Publisher	Publishers' Usage							
Here you (can mar	nage all Publisher acco	ounts that registered o	n your Kaltura video plat	form deployment						
Search By: Show Status Types: Show Service Editions: None Image: Comparison of the service Editions Search Results (205 publishers) Removed All Service Editions											
Status	ID	Publisher Name	Service Edition	Website URL	Admin Name	Admin Email	Admin Phone	Account Creation Date	Profiles	Actions	
Active	2291	new flavors set	Free Trial Edition	www.kaltura.com	new flavors set	tk.ach78@gmail.com	0523250140	December 6, 2011	Select Action	Select Action 💌	
Active	2281	DOL Test	Free Trial Edition	www.kaltura.com	DOL	tkach7.8@gmail.com	0523250140	November 8, 2011	Select Action 💌	Select Action Manage	
Active	2271	EranK	Paid Service Edition	http://www.baba.com	EranK	erankor@gmail.com	43290823423	November 7, 2011	Select Action 💌	Configure	
Active	2261	new partner	Free Trial Edition	www.kaltura.com	new partner	tka.ch78@gmail.com	099563938	November 3, 2011	Select Action	Remove	

Add New Publisher Page

Use this page to add a new publisher account.

- To add a new publisher account
- 1. Go to the Publishers tab and select Add New Publisher.

Kaltura	Publishers	Users	UI Confs
Publisher Management	Add New Publisher	Publishe	rs' Usage
Please fill in the following form to provided below.	create a new Publisher ac	count. When a	new account is
Publisher Info			
Name:			
Company:			
Administrator Email:			
Administrator Phone:			
Service Edition Type:	N/A	•	
Class of Service:	N/A	•	
Vertical Clasiffication:	N/A	-	
Website Info			
Website Url:			
C	Create		

- 2. Enter the publisher's details: Name, Company Administrator, Administrator email address and Administrator Phone number.
- The Publisher's Service Edition Type may be selected to assign a specific service level indication to the new publisher. If the usage package selection is not relevant, you can select the N/A option. For instructions on how to adjust the "Usage Packages" menu, see Appendix A.

Once the publisher is created in the system, the publisher's administrator will receive an email containing their credentials to access the Kaltura Management Console (KMC).

Admin Console users are able to create multiple KMC accounts for any purpose while using the email address used for their Kaltura Admin Console user account. However, actual publisher accounts that are not associated with an Admin Console user are limited to enable one KMC account per email address. This limitation is set mainly to secure the credentials of publisher account owners.

Publisher Usage Page

Use the Publisher Usage Page to display all the information about the publisher's usage, including number of entries, number of views, total bandwidth usage, storage usage and more.

You can search for specific publishers by entering publisher ID, name or free text, or you can filter the list of publishers by selecting a specific status (active, blocked, removed) or by date range of account creation.

To retrieve and export publisher usage information

- 1. Go to the Publishers tab and select Publishers' Usage
- 2. Enter search criteria for the publisher account that would like to obtain information for and click Search.

The Usage information is displayed.

To export publisher usage information

- 1. Go to the Publishers tab and select Publishers' Usage
- 2. Enter search criteria for the publisher account that would like to obtain information for and click Search.
- 3. Click Export to CSV (located at the bottom of the page) to export the information to a CSV formatted file, for further analysis and/or for billing purposes.

Kal	tura		Publishers	Users	UI Confs	Batch	Process C	ontrol M	Ionitoring	De	veloper				
Publis	her Management	,	Add New Publisher	Publishers' U	sage										
This page : Use th To dov	shows usage infor e filters and date fi wnload the informat	mation elds to tion, clic	for all Publishers reg filter the results. ck "Export to CSV".	istered on your Kaltur	a Video Platform d	eployment	L								
Searc None	h By:	Sh	ow Status Types: Active V Block	ed 🔲 Removed	Show Servic	rice Edition e Editions	ns:	Limit By Date Ran	ige: - 01/30/2	012 📰 🖸	ear Dates	S	earch		
Status	Name	ID	Creation Date	Usage Package	Player Loads	Plays	Entries	Total Entries	Videos	Images	Audio	Mixes	Bandwidth Used	Total Storage	Storage A
Active	new flavors set	2291	December 5, 2011	Free Trial Edition	0	0	0	0	0	0	0	0	0 MB	0 MB	0 MB
Active	DOL Test	2281	November 7, 2011	Free Trial Edition	0	0	0	0	0	0	0	0	0 MB	266 MB	97 MB
Active	EranK	2271	November 7, 2011	Paid Service Edition	0	0	0	0	0	0	0	0	0 MB	0 MB	0 MB
Active	new partner	2261	November 3, 2011	Free Trial Edition	0	0	0	0	0	0	0	0	0 MB	52 MB	18 MB
Active	Roey	2251	October 25, 2011	Free Trial Edition	71	7	140	140	47	65	28	0	57 MB	1,762 MB	700 MB
Active	DOL	2241	October 18, 2011	Free Trial Edition	0	0	0	0	0	0	0	0	0 MB	4,129 MB	1,219 MB
Active	Noga Idetic Test	2231	October 17, 2011	Free Trial Edition	0	0	0	0	0	0	0	0	0 MB	52 MB	16 MB
Active	permitions	2221	October 17, 2011	Free Trial Edition	0	0	0	0	0	0	0	0	0 MB	0 MB	0 MB
Active	Hila	2211	October 11, 2011	Paid Service Edition	5	1	1	1	1	0	0	0	1 MB	1,292 MB	442 MB
Active	NewPartnerTest	2201	October 5, 2011	Paid Service Edition	0	0	0	0	0	0	0	0	0 MB	0 MB	0 MB
					< Pr	evious 1	2 3 4 5	6 7 8 9 10	ext > 10	•					
Export to 0															

Controlling Content Distribution

The Distribution module enables publishers to automate the distribution of video packages, directly from within the KMC. Distribution partners who enable automatic submission of content to their sites and expose specifications for such automatic submission can automate distribution. The exposed specifications may include requirements for video qualities, different sizes of thumbnails, metadata, scheduling data, supported submission actions and other parameters.

Kaltura provides a robust infrastructure UI for enabling the content distribution workflow. Distribution connectors can be developed as Kaltura server plugins according to the specifications of each distribution partner on how to submit video packages into their sites. When a distribution plugin is enabled in the system, publisher's Distribution Profiles can be set from the Admin Console for each publisher account. For further technical information on Kaltura's Distribution module, please refer to the *Creating a Custom Distribution Destination Using Kaltura Infrastructure* document. Generic Providers

Generic Distribution Provider settings include the required transcoding flavors for distribution target, the required thumbnails for distribution target and required parameters of each specific distribution action. You may utilize the Generic Distribution Provider settings to set multiple Distribution Profiles according to your needs.

Publisher Management

	tura		Publishers	UI Confs Batch Process Control			Developer				
Publis	her Mana	gement	Add New Publisher	Publishers'	Usage						
Here you	an manao	e all Publisher a	counts that registered	on your Kaltura y	ideo platform deployme	ot					
inore you	- an manag			on your runara r							
Searc	h By:										
Free	-form text	💌 ugilad		Active	Blocked E	Removed	All Service Editions	▼ Sea	rch		
Result	S (1 publis	sher)									
Status	ID	Publisher Na	me Service Editio	Website UF	RL .	Admin Name	Admin Email	Admin Phone	Account Creation Date	Profiles	Actions
Active	514711	Self employed	Paid Service Ed	tion www.ailly/b	aluras con (Source =	DH/GRed	upiwl@gnat.com	4972543354767	March 3, 2011	Select Action 💌	Select Action 👻
						< Previous 1 Ne	ext > 10 💌			Select Action Widgets	
										Remote Storage Virus Scan	
									0	Distribution Profiles	
										Generic Providers	

To create and configure a Generic Providers

- 1. Go to the Publishers tab and select Publisher Management.
- 2. Select the publisher account that you want to configure.
- **3.** Select Generic Providers from the Profiles dropdown menu. The Generic Distribution Provider Profiles configuration is displayed.
- 4. Click Create New.

۲	altura		Publis	hers UI	Confs	Batch Pr	ocess Control	Developer
G	eneric Distributi	on Provider f	Profiles					
From to pu	here you can def blisher ID: 0 Create New	ine and manag	e generic (distribution settings	s to be used in s	everal Dis	tribution Profiles. T	Fo have these settings available for
Rea	SUILS (1 generic	providers)	I					
ID	Publisher ID	Is Default	Name	Creation Date	Action	_		
1	0	1	Default	March 16, 2011	Configure	-		
		< Previo	us 1 Ne:	xt > 10 💌	Select Action Configure Remove			

5. Select Configure from the Action drop down menu to modify an existing Generic Distribution Provider profile.

The Generic Provider Specific Setup Configuration window is displayed.

i Ka	Itura Publi	ishers U:	Generic provider Specific Set	un Configuratio	n		×		Hi admin Logout
Gene Here you	ric Providers Distribution Pr	rofiles ribution settings for	Name: Publisher ID:				^		
Resu	ts (2 generic providers)		Flavor Params Source HD High - Large	 None None None 	 Optional Optional Optional 	 Required Required Required 			
1D	Publisher ID	Is Default	Standard - Large Standard - Small	None None	O Optional	Required		on act Action	
2	100	0	Startuard - Small Basic - Small HQ MP4 for Export Editable Basic - Small (H264) Standard - Small (H264) Standard - Large (H264) High - Large (H264) HD (H264) Add Thumbnail	 None 	 Optional 	Required Required	_	act Action	
			Submit Action			Close	Save		

- 6. Fill in the required generic provider identifiers.
 - a. To enable settings for all publisher accounts, define the Publisher ID as 0.
 - b. To enable setting for a specific publisher account, define the specific Publisher ID.
 - c. To define the default generic provider, check the "Is Default" box.
- 7. Scroll down and toggle on additional options.
- 8. To add a thumbnail, click the "Add Thumbnail" button and fill in the thumbnail values.

Generic provider Specific Setur	o Configuration	ı		×
Standard - Large (H264)	🕑 None	🔾 Optional	🔾 Required	^
High - Large (H264)	💿 None	🔘 Optional	🔘 Required	_
HD (H264)	💿 None	🔘 Optional	O Required	
Add Thumbnail				
New Thumbnail Dimensions				
Width:		📃 🗌 Is Rea	uired	
Height:				
				J
Submit Action	_			
Enabled				
Protocol	FTP 💌			
Server Address				
Remote Path				
Remote Username				
Remote Password				
MRSS Transformer (XSL)		Browse	1	
MRSS Validator (XSD)				
		Browse		
Results Transformer (XSL)		Browse		~
			Close Save	e

9. To enable a Submit, Update, Delete or FetchReport action, click Enabled and enter the action

values.

Distribution Profiles Page

Use the Distribution Profiles Page to manage the distribution profiles for publisher accounts, and to create new distribution profiles.

To allow a specific publisher to distribute content to a certain distribution partner, an administrator must create a distribution profile for the specific distribution partner for the specific publisher's KMC account.

To search for and view the details of a distribution profile

- 1. Enter a Publisher ID, Publisher Name or free text.
- 2. After you choose your search criteria, click Search.

Kal		0	Publisher	s UI Confs	Batch Process	Control Dev	eloper				
Distrib	ution Pr	ofiles									
here you c	an mana	ge the Distribution	i profiles on yo	ur Kaltura video platform dep	loyment						
Filter t	oy Pu	blisher ID 💌	514711	Search	Publi	sher ID: 514711	Provider:	Generic	•	Create New	
Result	S (1 dist	ribution profiles)									
Status	ID	Publisher ID	Provider	Name	Creation Date	Action					
Enabled	50261	514711	YoutubeApi	YouTube Distribution Demo	June 2, 2011	Select Action 💌					
			< Pre	vious 1 Next > 10 💌		Select Action Configure Disable Remove					

How to create a distribution profile

- **1.** Enter the publisher ID.
- 2. Select the provider type and click Create New.

Publisher ID:	100	Provider:	Generic 💽	~	Create New
			Generic	_	
			Syndication YoutubeApi		

The Profile Setup Configuration window opens.

3. Configure the values and scroll down for more options.

Profile Setup Configuration	×
Name: YouTube Distribution I Publisher ID: 514711	A E
YouTube Specific Configuration	
General YouTube Account: YouTube Password:	
Default Category: Film & Animation	
Allow Comments: allowed Allow Embedding: allowed Allow Ratings: allowed Allow Responses: allowed Allow Responses: allowed	
-Submit Action	
Close	Save

4. To set the status for a Submit, Update, Delete or Report action, select the "Enabled" value.

Profile Setup Configuration	×
Community Allow Comments: allowed Allow Embedding: allowed Allow Ratings: allowed Allow Responses: allowed V	
Submit Action Enabled Disabled V Disabled Manual Update Act Automatic Enabled Disabled V	
Delete Action Enabled Disabled 💌	
Report Action Enabled Disabled V	~
Close Save	

5. To add a thumbnail, click "Add Thumbnail" and fill in the thumbnail values.

Duefile Ceture Coeffering				
Profile Setup Configura	tion			~
Enabled Disabled	*			
Report Action				
Enabled Disabled	*			
Flavor Params	A Ni	O Ontion - l	Operation	_
SUUICE	None	 Optional Optional 	Required	
High - Large	🙂 None	 Optional Optional 	Required	
Standard - Large	 None None 	Ontional	Required	
Standard - Small	 None 	Ontional	O Required	
Basic - Small	 None 	O Optional	O Required	
HQ MP4 for Export	None	O Optional	O Required	
Editable	💿 None	O Optional	O Required	
Add Thumbnail	4	_		
New Thumbnail Dimensio	ons			
Width:		📃 Is Rec	quired	
Height:				
			Close Sa	ave

6. To configure an existing distribution profile, choose the profile from the list and select the "Configure" action.

Status	ID	Publisher ID	Provider	Hame	Creation Date	Action
Enabled	39492	608642	YoutubeApi	YouTube Distribution Demo	May 24, 2011	Select Action
Enabled	39482	608632	YoutubeApi	YouTube Distribution Demo	May 24, 2011	Configure
Enabled	39472	608622	YoutubeApi	YouTube Distribution Demo	May 24, 2011	Remove

Users Management

Use the Users tab to configure the system administrator users in your site. The Users tab contains the following functionality pages:

- User Management
- Add User

Users Management

- Change My Settings
- User Roles

Kaltura	Publ	lishers	Users	UI Confs	Batch Process Control	Monitoring	Developer
User Management	Add User	Change M	y Settings	User Roles			
Here you can manage all use also adjust their own user in	ers with administ formation. Each a	ration rights to administrator I	o your Kaltura (has full access	Online Video Platform to all of this Admin C	deployment. Each administrator can onsole's functionalities. Note that the	add, view, block and e first administrator us	delete other administrators and er cannot be deleted.

User Management Page

The User Management Page displays all the administrator users authorized to use the Kaltura Admin Console. From the Actions menu you are able to:

- Block a Kaltura Admin Console user for temporary denial of access to the Admin Console
- Permanently remove a user
- Change the user's role
- Assign Partners see Accessing Specific Publishers



NOTE: You are not able to apply any action on your own user or on the primary administrator of the platform.

	Publishers Users	UI Confs Batch Process Control	Monitoring Develop	ber						
User Manage	ement Add User Change My Settings	User Roles								
Here you can ma also adjust their Search By: None	e you can manage all users with administration rights to your Katura Online Video Platform deployment. Each administrator can add, view, block and delete other administrators and o adjust their own user information. Each administrator has full access to all of this Admin Console's functionalities. Note that the first administrator user cannot be deleted. Search By: Show Service Editions: None All Service Editions Search									
Status	Admin ID	Email Address	Name	Role	Action					
Active	roy.senn@kaltura.com	roy.senn@kaltura.com	Roey Senn	System Administrator	Select Action					
Active	orly.lampert@kaltura.com	orly.lampert@kaitura.com	Only Lampert	Sales Engineer	Select Action Block					
Active	danitsaraf@yahoo.com	danitsaraf@yahoo.com	Danit Saraf	Support manager	Change role					
Active	moshe4242@mailinator.com	moshe4242@mailinator.com	moshe 4242	Support manager	Select Action					

Add User Page

Use the Add User page to add a new administrator/user to the site.

To add a System Administrator/user

- 1. Go to the User tab and select Add User.
- 2. Fill in the new user details.
- 3. Select System Administrator/or other user role from the Role drop down menu.
- **4.** Click Create. The new user will receive an email with credentials for the Kaltura Admin Console.

open source video	Publishers	Users	UI Confs	Batch Process Control	Monitoring	Developer
User Management	Add User Change M	y Settings	User Roles			
II in the form below to create	a new administrator user ac	count. An em	ail will automatically b	e sent to the email address entered	below.	
Email address:						
First Name:						
Last Name:						
Role:	System Administrator	-				
	System Administrator Support manager					
C	Publisher Administrator Guest					

For a description of users and roles, see Admin Users and Roles.

To change the role of an existing Admin Console user

- 1. Go to the Users tab and select User Management.
- 2. Select a user and then select Change role from the Action drop down menu.

Search By	6	Show Service Editions:					
None	•	All Service Editions	Search				
Status	Admin	ID	Email Address		Name	Role	Action
Active	Consol	eA1@mailinator.com	ConsoleA1@mailinator	com	firal3 laal3	System Administrator	Select Action
Active	Consol	eP1@mailinator.com	ConsoleP1@mailinator	com	first2 first2	Support manager	Select Action Block
Lotive	Consol	onsoleG1@mailinator.com ConsoleG1@mailinator.com		first1 iss11	Guest	Change role	
Loive	katura	ps@mailinator.com	kaltura-ps@mailmator.c	iom.	ps katura	Support manager	Select Action
Active	katura	admin@mailinator.com	katura-admin@mailinat	or.com	admin kaitura	System Administrator	Select Action
Active	katura	guest@mailinator.com	katura-guest@maiinator.com		guest katura	Guest	Select Action
Active	admin@	gkatura.com	admin@kaltura.com		admin admin (you, primary)	System Administrator	Select Action
Active	ADM	n_99999	admin_console@apact	ne prod.qa Xatura dev	console admin		Select Action
				< Previous 1 2	3 4 Next > 10 💌		

The Change Role window is displayed.

3. Select a Role from the drop down menu and click Save.

Change Role 🗙								
Here you can change	the role of an admin console user.							
User Name:	Max Yellow							
Email address:	max.yellow@mailinator.com							
Role:	Publisher Administrator System Administrator Support Manager Publisher Administrator Guest							
		Close Save						

Accessing Specific Publishers

- To allow administrators to access a specific publisher
- 1. Go to the Users tab and select User Management.
- 2. Select a user.
- 3. Select Assign partners from the Action drop down menu.

	tura	Publishers	Users	UI Confs	Batch Process Cont	rol Monitoring	Hi Developer			
User M	lanagement	Add User Chang	je My Settings	User Roles						
Here you o and also a Searc None	Here you can manage all users with administration rights to your Kaltura Online Video Platform deployment. Each administrator can add, view, block and delete other administrators and also adjust their own user information. Each administrator has full access to all of this Admin Console's functionalities. Note that the first administrator user cannot be deleted. Search By: Show Service Editions: None All Service Editions									
Status	Admin ID		Email Address		Name	Role	Action			
Active	my aem@iaitu	FB. COM	my aemi@iailur	8.00M	Roey Serri	System Administrator	Select Action 💌			
Active	orly langert@ia	illura com	only langer (@) all	lum com	Ofy Langert	Sales Engineer	Select Action Block			
Active	denitsers/@ysl	lan ann	denilsers/@yaho	NE (1999)	Danit Sanaf	Support manager	Remove user Change role Assign partners			

The Assign partners dialog box is displayed where the selected administration user has access to.

- 4. Assign Partners. There are three options to assign partners:
 - a. by Partner Id
 - b. by Partner Service Edition
 - c. both Partner Id and Partner Service Edition

You can set a specific Partner Ids, assign multiple Partner Ids or enter "*" (asterisk) for all partners. The Partner Ids list should be separated by comma.

- 5. Select the Publisher Service Edition you want this administrator to have access to.
- 6. Click Save.

Assign Partners	×
Here you can assign partners for an admin console user.	
User Name: Partner Ids:	
Allowed Partner Service Editions: Free Trial Edition Paid Service Edition	
	Close Save

Change My Settings Page

Use the Change My Settings Page to change your Admin Console login credentials. After you change your credentials, an email is sent to you with the new login credential's information. Changes to the user's credentials also apply to the KMC user account that the user is associated with.

Kaltura	Publishers	Users	UI Confs	Batch Process Control	Monitoring	Develope
User Management	Add User Change	My Settings	User Roles			
Fill in the form below to cha	nge your password.					
Email address	adais Qhalluan ann					
Old Password:	admin@kaitura.com	_				
New Password:						
New Password Again:						
	Save					

User Roles Page

Use the User Roles page to configure specific permissions for admin user roles. Selecting "configure" for a specific role grants you granular control over specific permissions for that role within the admin console.

Admin Users and Roles

The Kaltura Admin Console includes the following default Admin Console user roles:

- System Administrator has full permission for all Admin Console functionalities
 - Support Manager has the following permissions:
 - o Publisher Management
 - o Add Publisher
 - o Publishers' Usage
 - o Batch Process Control (view only)
 - o Distribution Profiles
 - o Developer
- Publisher Administrator has the following permissions:
 - Publisher Management
 - o Add Publisher
 - o Publishers' Usage
 - o Developer
- **Guest** is pre-defined role with no access to any of the Admin Console functionalities. The Guest role is reserved to enable tailored permission settings according to specific needs.

You should assign a role to each user to permit access to Admin Console functionality based on their organizational responsibilities.

*	Kaltura		Publishers	Users	UI Confs	Batch Process Control	Monitoring	Developer	
	User Managemei	nt Add Use	er Change M	y Settings	User Roles				
5	status	id	Name			description			Action
e	active	7881	System Administra	tor		Full permissions to all functionalities			Select Action
e	active	7891	Support manager			Support manager			Select Action
e	active	7901	Publisher Administ	rator		Publishers Administrator			Select Action 💌
8	active	7911	Guest			Guest			Select Action
e	active	14841	Sales Engineer			Sales Engineer			Select Action
8	active	14851	PS Engineer			PS Engineer			Select Action
e	active	5291	Basic User Sessio	n Role		Allowed actions for a basic user with	no special permissio	ns	Select Action
e	active	5301	Publisher Administ	rator		Full control over publisher account an	l user management f	unctionalities	Select Action
e	active	14201	Bulk Log Viewer R	ole		Bulk Log Viewer Role			Select Action
e	active	14331	Bulk Log Viewer R	ole		Bulk Log Viewer Role			Select Action
						< Previous 1 2 Next >	10 💌		

To assign permissions to a role

- 1. Go to the Users tab and select User Roles.
- **2.** Click on a Name and then select Configure from the Action drop down menu. The User Role Configuration window is displayed.

User Role Configuration

		*
User Role Name:	System Administrator	
Description:	Full permissions to all functionalities	
ACCESS_CONTROL_A ACCESS_CONTROL_B ACCESS_CONTROL_D ACCESS_CONTROL_U ACCOUNT_BASE ACCOUNT_UPDATE_S ADMIN_BASE ADMIN_PERMISSION_ ADMIN_PERMISSION_ ADMIN_PERMISSION_ ADMIN_PERMISSION_ ADMIN_PERMISSION_ ADMIN_PERMISSION_ ADMIN_PERMISSION_ ADMIN_PERMISSION_ ADMIN_PERMISSION_ ADMIN_PERMISSION_ ADMIN_PERMISSION_ ADMIN_PERMISSION_ ADMIN_NOLE_ADD ADMIN_USER_ADD ADMIN_USER_ADD ADMIN_USER_ADD ADMIN_USER_ADD ADMIN_USER_ADD ADMIN_USER_ADD ADMIN_USER_ADD ADMIN_USER_UPDATI ADVERTISING_UPDATI ADVERTISING_UPDATI ALWAYS_ALLOWED_A ANALYTICS_BASE ANALYTICS_SEND_DA	DD ASE DELETE IPDATE ETTINGS ADD DELETE UPDATE IANAGE E E N_PARNTERS E E DING E_SETTINGS ACTIONS	-

Close Save

×

3. Check the permissions and click Save

CHAPTER 4

UI ConfsTab

The UI Confs tab is disabled by default on the On-Prem[™] installation and enabled in CE.

UI Confs Management Page

Use this page to manage all the UI Configuration objects in your deployment. You can edit the definition for any flash widget/application - including the KMC, installed for the selected publisher account. You can directly edit the UI Conf using a built in editor using the XML definition file for the Flash player selected.

UI Confs objects that are associated with Publisher 0 are applicable to all accounts in your platform. UI Confs objects associated with Publisher 99 are used as templates and cloned upon the creation of new accounts.



NOTE: Any change to existing UI Confs objects might negatively affect your platform's UI functionality. It is therefore recommended to always duplicate and keep a backup copy of the UI Conf object you want to edit.

To manage a UI Conf object

1. Go to the UI Confs tab.

The UI Confs Management page is displayed.

2. Select a Filter and then click Search.

open source	e video Publishers	Users	UI Confe	Batch Pro	cess Co	ntrol	Monitoring	Developer			
UI Confs I	Management										
ere you can jects assoc .EASE NOTI Conf object	manage all the UI Configuration objects in your o iated with Publisher 99 are used as templates a E: Any change to existing UI Conf objects might you wish to edit.	leploymer nd cloned negatively	t. UI Conf objects upon the creation affect your platf	that are associated v of new accounts orm's UI functionality.	vith Publisi It is theref	her 0 are ap ore recomm	oplicable to all acco nended to always (ounts in your platform duplicate and keep a b	and UI Conf ackup copy of		
Filter by	None Search	Pu	blisher ID:	Crea	ate New						
Results (UI Conf ID S Publisher ID Publisher Name										
UI Conf ID	UI Conf Name	Туре	Publisher ID	Publisher Name	Width	Height	SWF Version	Created At	Updated At	Tags	Action
1786221	Widescreen playlist player - dark skin, minimal	KDP3	2301	test	740	255	3.5.0	January 1, 2012	January 1, 2012	kdp3,playlist	Select Action
1786231	Widescreen player - light skin	KDP3	2301	test	400	285	3.5.0	January 1, 2012	January 1, 2012	kdp3,player	Select Action
786171	Player with no share button	Player	2301	test	400	360	3.3.9.2	January 1, 2012	January 1, 2012	kdp3,player	Select Action
1786181	Widescreen playlist player - dark skin, minimal	Player	2301	test	740	255	3.3.9.2	January 1, 2012	January 1, 2012	kdp3,playlist	Select Action
1786191	Widescreen player - light skin	Player	2301	test	400	285	3.3.9.2	January 1, 2012	January 1, 2012	kdp3,player	Select Action
1786201	Player with custom watermark	KDP3	2301	test	400	330	3.5.0	January 1, 2012	January 1, 2012	kdp3,player	Select Action
1786211	Player with no share button	KDP3	2301	test	400	360	3.5.0	January 1, 2012	January 1, 2012	kdp3,player	Select Action
786161	Player with custom watermark	Player	2301	test	400	330	3.3.9.2	January 1, 2012	January 1, 2012	kdp3,player	Select Action
786151	lena1	Player	1421	oleg	400	330	3.5.35	December 11, 2011	December 11, 2011	kdp3,player	Select Action
1786141	lana	KDP3	1421	olea	400	330	3 5 35	December 8, 2011	December 11, 2011	kdn3 plaver	Select Action

< Previous | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | Next > 10

- 3. Select a row and then select an Action from the drop down menu.
 - a. Edit opens the Edit UI Confs window
 - b. Edit External opens the XML definition file for the Flash player selected.
- 4. Modify the UI Confs parameters and Save.

	Publishers	Users	UI Confs	Batch Pro	cess Cor	ntrol	Monitoring	Developer			
UI Confs I	lanagement		_								
Here you can objects assoc PLEASE NOTI UI Conf object	manage all the UI Configuration objects in your di lated with Publisher 99 are used as templates an E: Any change to existing UI Conf objects might n you wish to edit.	eploymen id cloned regatively	t. UI Conf objects upon the creation affect your platfo	that are associated w of new accounts prm's UI functionality. I	rith Publish t is therefo	ner 0 are aj	oplicable to all acco	ounts in your platform a	and UI Conf ackup copy of		
Results (5632 widgets)	Tune	Publisher ID	Publisher Name	Width	Height	SWE Version	Created At	Indated At	Tage	Action
1786221	Widescreen playlist player - dark skin, minimal	корз	2301	test	740	255	350	January 1 2012	January 1, 2012	kdn3 playlist	Select Action
17960221	Widesersen player, liebt skin	KDD2	2301	test	400	200	2.5.0	January 1, 2012	January 1, 2012	kdp2 playas	Select Action
1700231	vvidescreen player - light skin	KDP3	2301	test	400	200	3.5.0	January 1, 2012	January 1, 2012	kapo,piayer	Edit External Edit
1786171	Player with no share button	Player	2301	test	400	360	3.3.9.2	January 1, 2012	January 1, 2012	kdp3,player	Delete Duplicate
1786181	Widescreen playlist player - dark skin, minimal	Player	2301	test	740	255	3.3.9.2	January 1, 2012	January 1, 2012	kdp3,playlist	Select Action 💌
1786191	Widescreen player - light skin	Player	2301	test	400	285	3.3.9.2	January 1, 2012	January 1, 2012	kdp3,player	Select Action
1786201	Player with custom watermark	KDP3	2301	test	400	330	3.5.0	January 1, 2012	January 1, 2012	kdp3,player	Select Action
1786211	Player with no share button	KDP3	2301	test	400	360	3.5.0	January 1, 2012	January 1, 2012	kdp3,player	Select Action
1786161	Player with custom watermark	Player	2301	test	400	330	3.3.9.2	January 1, 2012	January 1, 2012	kdp3,player	Select Action
1786151	lena1	Player	1421	oleg	400	330	3.5.35	December 11, 2011	December 11, 2011	kdp3,player	Select Action
1786141	lena	KDP3	1421	oleg	400	330	3.5.35	December 8, 2011	December 11, 2011	kdp3,player	Select Action

To add a UI Conf object

- Go to the UI Confs tab. The UI Confs Management page is displayed.
- 2. Click Create New.

The Add UI Conf window is displayed.

Add New UI Conf	×
UI Conf ID:	
Publisher ID:	
UI Conf Name:	=
Width: Height:	
Creation Mode:	
Advanced 💌	
UI Conf Type:	
Version:	
SWF URL:	
Additional flashvars:	-
Close Sav	/e

3. Enter values for the fields and Save.

CHAPTER 5

Batch Process Control Tab

Use the Batch Process Control tab to control the Kaltura platform batch processes. The Batch Process Control tab contains the following pages:

- In-Progress Tasks
- Failed Tasks
- Setup Page
- Entry Lifecycle
- Entry Investigation

Kaltura	Publish	iers	Users	UI Confs	Batch Process Control	Monitoring	Developer
In-Progress Tasks	Failed Tasks	Setup	Entry Life	ecycle Entry li	nvestigation		

In-Progress Tasks Page

Use the In-Progress Tasks page to display all ongoing batch tasks in your site. The information is constantly updated so that you can better understand your system's batch processing behavior.

The In-Progress Tasks page contains two tables:

- In-Queue Tasks table lists the batch tasks that are waiting to be processed.
- In-Progress tasks table lists the batch tasks that are currently processed

Both tables contain useful information on the characteristics of each batch task. An option to cancel a batch task currently in queue, or abort a batch task currently in progress, is provided.

NOTE: An action that you take on a 'parent' entry affects its 'children' entries as well.

To filter and view In-Progress Tasks

- 1. Go to the Batch Control tab and select in Progress Tasks. The In-Progress Tasks page is displayed.
- 2. Select a Filter and then click Search.

You can filter tasks by date range, Entry ID, Publisher ID or a specific task type. The filters are applied to both of the tables on the page.

- **3.** Click on a Task ID to display additional information about the specific batch task parameters.
- 4. Click on an Entry Name to display the Entry Lifecycle page.

The In-Progress Tasks page refreshes every 30 seconds. You may pause and resume the automatic refresh, or refresh the page manually by clicking Refresh Now.

Kaitura Public	shers U:	sers U	Confs	Batch Proc	ess Control	Monitoring	Developer		
In-Progress Tasks Failed Tasks	Setup	Entry Lifecycle	Entry	Investigation					
this page you can view and manage the tas	ks that are either c	urrently in proces	ss or waiting	to be processed.	- Learn more ab	out Batch Process Contr	01		
ilters	jobs in-j	progress s	ummary	(fitered, 03/01/1	2 11:22:30)				
Created between:	• jobs in	progress stat	us: <u>0 In Q</u> u	eue Tasks 0	In Progress Ta	isks Failed Tasks C	Control		
02/29/2012 mm . 03/01/2012 mm	Auto R	efresh (every 9	0 seconds):	Pause Auto Re	freah Befrea	sh New			
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	Task (ID)	Entry Name	Entry ID	Publisher ID	Information	Create Time (EST)	Executions A	tions	
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Publisher ID:									
	-								
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Convert	Task (ID)	Entry Name	Entry ID	Publisher ID	Information	Create Time (LST)	Start Time (EST)	Executions	Action
Convert - On2	No results								
Convert - FFMpeg									
Convert - MEncoder									
Convert - Encoding.com									
Convert - Expression Encoder 3									
Convert - FFMpeg Vp8									
Convert - FFMpeg Aux									
Convert - PDF to SWF									
Convert - PDF Creator									
Convert - QuickTime player tools									

Failed Tasks Page

Use the Failed Tasks page to display failed batch tasks (including aborted tasks). You can delete or retry a failed task or initiate a troubleshooting process.

You can filter the failed tasks using several filters. For example, you can filter tasks by date range, Entry ID, Publisher ID or a specific reason of failure.

You can hover over the Failure Reason information in the table, to understand the specific error type and code. Specific error types have a link with a more detailed error description.

Click the Entry Name to display entry ingestion related failures. An Advanced Entry Investigation page is displayed.

The screen refreshes every 30 seconds (The duration can be adjusted). You may pause and resume the automatic refresh or refresh manually by clicking e "Refresh Now".

Setup Page

Use the Setup page to may manage the batch services that are configured in the site.

To view the specific configuration of each batch service

- 1. Go to the Batch Control Process tab and select Setup.
- **2.** Click on a Name in the Configure Batch Services Table and then select an action from the Action drop down menu.

You can start/stop, enable/disable or set the start-up type of each batch service.

Kal	tura	Publi	ishers	User	s	UI Confs		Batch Pro	cess Control	Monitoring	Developer
In-Pro	gress Tasks Fa	iled Tasks	Setup	Ent	ry Li	ifecycle Er	ntry Inve	stigation			
In this pag	e you can view and ma	inage the se	tup of the batch	proces	ssing	ı entities in your p	olatform, ·	- <u>Learn mor</u>	e about the bate	ch management module	
 Auto 	Refresh (every 90 se	conds): Par	use Auto-Refre	esh	Refr	resh Now					
Active	Batch Schedu	lers				1					
Schedul	ler Name	Host Nam	e		ID	Creation Date	(EST)	Last Stat	us (EST)		
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batch.tes	sting.qa.kaltura.dev	batch.testi	ng.qa.kaltura.dev	/	1	10/26/11 06:00	:17	01/04/12 (08:11:42		
enc.testi	ng.qa.kaltura.dev	enc.testing	.qa.kaltura.dev		3	10/26/11 06:12	:01	01/04/12 (08:10:08		
batch-ap	i.testing.qa.kaltura.dev	batch-api.t	esting.qa.kaltura	.dev	2	11/10/11 06:22	:25	11/29/11 2	20:18:44		
-											
Config	ured Batch Se	rvices									
Name	Service Name Ta	sk Type	Scheduler	Status	8	Startup Type	Max In	stances	Action		

Entry Lifecycle Page

Entry Lifecycle Page

Use the Entry Lifecycle Page to see the full process that a specific entry has gone through during its ingestion to the Kaltura platform. The processes may include import related tasks as well as transcoding related tasks. By tracking the lifecycle for a specific entry you can spot entry specific and general problems in the system.

To view the batch processing lifecycle of a specific media entry

- 1. Go to the Batch Control Process tab and select Entry Lifecycle.
- 2. Select By Entry ID to search by Entry ID and enter the Entry ID or or

Select By Flavor Asset ID and enter the Flavor Asset ID.

3. Click Search.

You can also access this page by clicking any Entry Name in the In-Progress Tasks Page. Click the Entry Name to display the Advanced Entry Investigation page. Click on the Account link to access the publisher KMC account.

In-Progress Tasks	Publishers Us	ers Batch	Process Control	Monitoring De	eveloper		
	Failed Tasks Setup	intry Lifecycle	Entry Investigat	ion			
inter an Entry ID below to for specific Entry Control By Entry ID	view the batch processing lifecycle of go to: In-Queue Tasks Control In-Proc 	a specific media entr cess Tasks Control earch	/ <u>Learn more abc</u> Failed Tasks Cont	aul Batch Process Control rol			
Entry General In Entry ID: 0_6 Entry Name: may Account: Publi	fo 10e6911 15 small mog sher Account 1 g History (Update time: 05/24/11 14	±32)					
Task (ID)	Information	Crea	ite Time (EDT)	Processing Start Time (EDT)	End Time (EDT)	Status (failure reason)	Attempts
Convert Profile (98)		05/2	4/11 14:31	05/24/11 14:31	12/31/69 19:00	Almost Done	
Extract Media (99)	Saving media info id 33	05/2	4/11 14:31	05/24/11 14:31	05/24/11 14:31	Finished	1
Capture Thumbnail (100)	Thumbnail captured [/opt&altura/tmp/thumb/thumb_4ddbf9	ad72b82] 05/2	4/11 14:31	05/24/11 14:32	05/24/11 14:32	Finished	1
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Convert - FFMpeg (102)	engine [KOperationEngineOldVersion) converted successfully File moved to shared	//rapper] 05/2	4/11 14:31	05/24/11 14:32	05/24/11 14:32	Finished	1
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Post Convert (103)		05/2					
Post Convert (103) Post Convert (104)		05/2	4/11 14:32	12/31/69 19:00	12/31/69 19:00	Pending	

Entry Investigation Page

Use the Entry Investigation page to research a specific entry and view detailed information about its parameters, its batch processing history, the information related to its transcoding flavors and the actual files on disk related to it. The Entry Investigation page is the place for Kaltura platform experts to go to; to fully investigate what problems occurred during the entry ingestion process. You can export this page to an external file and send it to the Kaltura support team as input for further investigation by Kaltura experts.

Kalt	ura		Publishe	66	Users	Batch Proc	cess Contr	6	Monitoria	19 Des	reloper												
In-Progra	ros Tasks	Failed	d Tasks	Setup	Entry Lifecyc	e (Entr	ry Investig	ation															
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CHAPTER 6

Monitoring Tab

Use the Monitoring tab to display a graphical monitoring overview of your servers. Each row represents the monitoring checks configured for a single server in your site. The Monitoring Status page provides a quick view of the platform hosts and services. Green icons indicate that the status is OK for the specific check. Orange and Red icons represent a critical or almost critical state that requires the attention of the site administrator. Orange and red states are usually accompanied by a real-time alert message. From the Monitoring Status page you can drill down to the history and trend information of each check in each server.

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You can run the Xymon based monitoring functionality directly from the Xymon application GUI to include some advanced monitoring functionalities that are not available within the Kaltura Admin Console. The common URL for the Xymon application is http://www.your domainname/xymon.

CHAPTER 7

Developer Tab

This section describes the following

- Test Console
- API Documentation
- APC
- API Client Libraries
- System Helper

Test Console

Use the Test Console menu to test the different Kaltura REST API methods available. Automatic code generation for

- Java
- C#
- Python
- JavaScript

is included. Click Show Code Example to display the selected code.

You can select specific API services and actions and the relevant code is automatically generated to simply copy-and-paste into your work.

To access the Test Console

• Go to the Developer tab and select Test Console.

For more information about the Test Console features and functionality see here.



API Documentation

Use the API Documentation page to learn about the different Kaltura REST API methods available, either for extending the services offered in your site or for advanced integration of any website with your online video platform.

- To access the API Documentation
- Go to the Developer tab and select API Documentation. For more information, see here.



APC

Use the APC menu to cache management statistics for a **single server** deployment. This feature is useful during development and testing.



• Click "Clear opcode cache" at the top right corner.

Kaltura	Publishers Users Batch Proces	s Control Monitoring Developer			
Test Console API	Documentation APC API Client Libraries Sy	stem Helper			
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Refrash Data View Br	set Stats System Ceche Entries Per-Directory End	ies User Cache Entries Version Check			Clear opcod
General Cache Inform	ation	Host Status Diagrams			
APC Version	316	Memory Usage	Hits & Misses		
PHP Version	536	(multiple slices indicate tragments)			
APC Host	onprem.dragonfly (kaltura) (192.168.193.167)				
Server Software	Apache/2.2.3 (CentOS)		84.9%		
Shared Memory	1 Segment(s) with 30.0 MBytes	96 MButes			
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API Client Libraries

Use the API Client Libraries menu to download the API Client libraries in different programming languages.

To access the API Client Libraries

• Go to the Developer tab and select API Client Libraries.



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System Helper

Use the System Helper tools in this section to debug Kaltura Sessions (KS), test the IP to Country and other encoding/decoding functions.

-		Publishe	ers	Users	UI Confs	Batch Pr	rocess Control	Monitoring	Developer	Hi admin <u>Logout</u>
	Test Console	API Documentation	APC	API Client Li	ibraries	XML Schema	System Helper			
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APPENDIX A

Appendix A – Adjusting the Usage Packages Menu

You can adjust the names of the Usage Packages assigned to the publishers registered in your site to better fit the packages offered by your business unit.

- To adjust the Usage Packages options
- 1. Edit the patnerPackages.xml file available at the following location. /opt/kaltura/app/alpha/apps/kaltura/config/partnerPackages.xml
- 2. Update your changes on each server on your site that runs a Kaltura application code. We recommend that you consult with the Kaltura technical team before applying your changes.