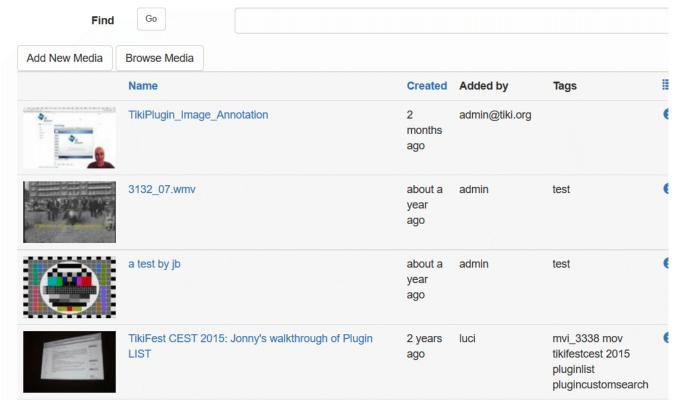


What is Kaltura?

Kaltura Community Edition is a free, open-source, on-premise video platform. It enables video management, publishing syndication, and developing a variety of online workflows for video. Kaltura On Prem CE includes enterprise level administration, monitoring tools, and video analytics.

You can also check out Kaltura's hosted edition by registering for a free trial account. Kaltura integrates with several applications, including Tiki. (Tiki is tested with both Kaltura CE and Kaltura hosted services. The Tiki-Kaltura integration was started in Tiki4 as a "Google Summer of Code" project, and has since evolved.



Kaltura list-media screenshot

Option Kaltura video management Plugin Kaltura Video **Description**Integration with the Kaltura video management platform
Display a video created through the Kaltura feature

Default

Disabled Enabled

Description	Default
Display a series of attached Kaltura videos.	Disabled
for example, https://www.kaltura.com/	https://www.kaltura.com
Kaltura Partner ID	None
Kaltura partner-setting admin secret.	None
Kaltura partner-setting user secret.	None
Kaltura Dynamic Player (KDP) user interface configuration ID	None
Kaltura Dynamic Player (KDP) user interface configuration ID for use when editing. You can use a player which also has an option to select a frame as video thumbnail □ Playlist Horizontal New Player Test With Selection of Thumbnail Horizontal player w/multiple playlists Player with no share button Player with custom watermark	None
Show remixes from old versions of Kaltura (remixing is no longer supported)	Disabled
Description	Default
Integration with the Kaltura video management platform	Disabled
Display a video created through the Kaltura feature	Enabled
Display a series of attached Kaltura videos.	Disabled
for example, https://www.kaltura.com/	https://www.kaltura.com
Kaltura Partner ID	None
Kaltura partner-setting admin secret.	None
Kaltura partner-setting user secret.	None
Kaltura Dynamic Player (KDP) user interface configuration ID ☐ Playlist Horizontal New Player Test With Selection of Thumbnail Horizontal player w/multiple playlists Player with no share button Player with custom watermark	None
Kaltura Dynamic Player (KDP) user interface configuration ID for use when editing. You can use a player which also has an option to select a frame as video thumbnail ☐ Playlist Horizontal New Player Test With Selection of Thumbnail Horizontal player w/multiple playlists Player with no share button Player with custom watermark	None
Show remixes from old versions of Kaltura (remixing is no longer supported)	Disabled
	Display a series of attached Kaltura videos. for example, https://www.kaltura.com/ Kaltura Partner ID Kaltura partner-setting admin secret. Kaltura pynamic Player (KDP) user interface configuration ID □ Playlist Horizontal New Player Test With Selection of Thumbnail Horizontal player w/multiple playlists Player with no share button Player with custom watermark Kaltura Dynamic Player (KDP) user interface configuration ID for use when editing. You can use a player which also has an option to select a frame as video thumbnail ≡ Playlist Horizontal New Player Test With Selection of Thumbnail Horizontal player w/multiple playlists Player with no share button Player with custom watermark Show remixes from old versions of Kaltura (remixing is no longer supported) Description Integration with the Kaltura video management platform Display a video created through the Kaltura feature Display a series of attached Kaltura videos. for example, https://www.kaltura.com/ Kaltura Partner ID Kaltura partner-setting admin secret. Kaltura pynamic Player (KDP) user interface configuration ID □ Playlist Horizontal New Player Test With Selection of Thumbnail Horizontal player w/multiple playlists Player with no share button Player with custom watermark Kaltura Dynamic Player (KDP) user interface configuration ID for use when editing. You can use a player which also has an option to select a frame as video thumbnail □ Playlist Horizontal New Player Test With Selection of Thumbnail Horizontal player w/multiple playlists Player with no share button Player with custom watermark

Option	Description	Default
Kaltura video management	Integration with the Kaltura video management platform	Disabled
Plugin Kaltura Video	Display a video created through the Kaltura feature	Enabled
Kaltura Video	Display a series of attached Kaltura videos.	Disabled
Kaltura service URL	for example, https://www.kaltura.com/	https://www.kaltura.com
Partner ID	Kaltura Partner ID	None
Admin secret	Kaltura partner-setting admin secret.	None
Jser secret	Kaltura partner-setting user secret.	None
Kaltura video player ID	Kaltura Dynamic Player (KDP) user interface configuration ID	None
Kaltura video player ID (in entry edit mode)	Kaltura Dynamic Player (KDP) user interface configuration ID for use when editing. You can use a player which also has an option to select a frame as video thumbnail ☐ Playlist Horizontal New Player Test With Selection of Thumbnail Horizontal player w/multiple playlists Player with no share button Player with custom watermark	None
Show remixes from old versions of Kaltura	Show remixes from old versions of Kaltura (remixing is no longer supported)	Disabled
Option	Description	Default
Kaltura video management	Integration with the Kaltura video management platform	Disabled
Plugin Kaltura Video	Display a video created through the Kaltura feature	Enabled
Kaltura Video	Display a series of attached Kaltura videos.	Disabled
Kaltura service URL	for example, https://www.kaltura.com/	https://www.kaltura.com
Partner ID	Kaltura Partner ID	None
Admin secret	Kaltura partner-setting admin secret.	None
Jser secret	Kaltura partner-setting user secret.	None
Kaltura video player ID	Kaltura Dynamic Player (KDP) user interface configuration ID ☐ Playlist Horizontal New Player Test With Selection of Thumbnail Horizontal player w/multiple playlists Player with no share button Player with custom watermark	None
Kaltura video player ID (in entry edit mode)	Kaltura Dynamic Player (KDP) user interface configuration ID for use when editing. You can use a player which also has an option to select a frame as video thumbnail ☐ Playlist Horizontal New Player Test With Selection of Thumbnail Horizontal player w/multiple playlists Player with no share button Player with custom watermark	None

Option	Description	Default
Show remixes from old versions of Kaltura	Show remixes from old versions of Kaltura (remixing is no longer supported)	Disabled
Option	Description	Default
Kaltura video management	Integration with the Kaltura video management platform	Disabled
Plugin Kaltura Video	Display a video created through the Kaltura feature	Enabled
Kaltura Video	Display a series of attached Kaltura videos.	Disabled
Kaltura service URL	for example, https://www.kaltura.com/	https://www.kaltura.com
Partner ID	Kaltura Partner ID	None
Admin secret	Kaltura partner-setting admin secret.	None
Jser secret	Kaltura partner-setting user secret.	None
Kaltura video player ID	Kaltura Dynamic Player (KDP) user interface configuration ID ☐ Playlist Horizontal New Player Test With Selection of Thumbnail Horizontal player w/multiple playlists Player with no share button Player with custom watermark	None
Kaltura video player ID (in entry edit mode)	Kaltura Dynamic Player (KDP) user interface configuration ID for use when editing. You can use a player which also has an option to select a frame as video thumbnail ∃ Playlist Horizontal New Player Test With Selection of Thumbnail Horizontal player w/multiple playlists Player with no share button Player with custom watermark	None
CCW UI configuration ID	Kaltura Configuration Wizard (KCW) user interface configuration ID	None
Show remixes from old versions of Kaltura	Show remixes from old versions of Kaltura (remixing is no longer supported)	Disabled
Option	Description	Default
Kaltura video management	Integration with the Kaltura video management platform	Disabled
Plugin Kaltura Video	Display a video created through the Kaltura feature	Enabled
Kaltura Video	Display a series of attached Kaltura videos.	Disabled
Kaltura service URL	for example, https://www.kaltura.com/	https://www.kaltura.com/
Partner ID	Kaltura Partner ID	None
Admin secret	Kaltura partner-setting admin secret.	None
Jser secret	Kaltura partner-setting user secret.	None
Kaltura video player ID	Kaltura Dynamic Player (KDP) user interface configuration ID	None

mode)	You can use a player which also has an option to select a frame as video thumbnail		
KCW UI configuration ID	Kaltura Configuration Wizard (KCW) user interface configuration ID	None	
Show remixes from old versions of Kaltura	Show remixes from old versions of Kaltura (remixing is no longer supported)	Disabled	
Option	Description	Default	
Kaltura video management	Integration with the Kaltura video management platform	Disabled	
Plugin Kaltura Video	Display a video created through the Kaltura feature	Enabled	
Kaltura Video	Display a series of attached Kaltura videos.	Disabled	
Kaltura service URL	for example, https://www.kaltura.com/	https://www.kaltura.com	
Partner ID	Kaltura Partner ID	None	
Admin secret	Kaltura partner-setting admin secret.	None	
Jser secret	Kaltura partner-setting user secret.	None	
Kaltura video player ID	Kaltura Dynamic Player (KDP) user interface configuration ID	None	
Kaltura video player ID (in entry edit mode)	Kaltura Dynamic Player (KDP) user interface configuration ID for use when editing. You can use a player which also has an option to select a frame as video thumbnail	None	
KCW UI configuration ID	Kaltura Configuration Wizard (KCW) user interface configuration ID	None	
Show remixes from old versions of	Show remixes from old versions of Kaltura (remixing is no longer supported)	Disabled	

Kaltura Dynamic Player (KDP) user interface configuration ID for use when editing.

Default

None

Why does Tiki offer a built-in integration?

• To enable a wiki approach to video within the Tiki framework

Description

Option

Caltura

Kaltura video player ID (in entry edit

- The Tiki-Kaltura integration is built in to Tiki (as opposed to using a fragile third-party plugin).
- Works with a Kaltura.com account or with the Community Edition (CE).

 The Kaltura admin page in Tiki will need to be configured with the basic connection information

Why Use Kaltura Instead of...?

- ...A free hosting site like Vimeo or YouTube?
 - Private videos, selling access via Tiki group subscriptions / shopping cart
 - No ads
 - Have own stats
 - Seamless integration in Tiki (Single Sign On, permissions, look & feel, etc.)
 - Open Source
 - You are in control of your data
 - You can self-host (and have your own domain name) or get a subscription from Kaltura.com
 - Will Vimeo be around forever? You can make your own Vimeo-like service
- ... just files in the Tiki File Gallery?
 - If you have desktop tools, and can generate a reasonably-sized file, you can also use the Tiki File Gallery. However, Kaltura converts any media file type to many formats and streams according to the the context of the person visiting the site (low vs high bandwidth, mobile, etc)

New in Tiki10

There has been a huge revamp/simplification of the Tiki-Kaltura integration, such as:

- Updates from the latest Kaltura code: http://www.kaltura.com/api_v3/testme/client-libs.php
- Can select a player for view mode OR for edit mode
 - This is useful when creating a thumbnail for a video
 - (This can already be done directly through the Kaltura Management Console -> pick player -> Edit -> Features -> UGC & User Interaction -> Capture Thumbnail
- Admin panel now detects all available players
- Kaltura has phased out the remix feature (see Popcorn Maker)
- A new XML file to configure the Kaltura Configuration Wizard (KCW) interface. (By default, we removed lesser used options.)
- And many more...

New in Tiki11

· Kaltura tracker field to attach media to tracker items

Getting Started: Tiki-Kaltura Integration

- · Kaltura Contribution Wizard (KCW) to upload media (audio, video, image) under a user
- · A gallery list of all the media (videos, images, or audio) of a user
- Wiki plugin to include a Kaltura video on a wiki page -> PluginKaltura
- Tracker field to include a Kaltura video on a tracker item -> Kaltura Tracker Field
- View and edit any information about a user's Kaltura entry
- Fine-grained permissions to use Tiki groups
 - Can upload video on Kaltura server (tiki_p_upload_videos)
 - Can view Kaltura entry (tiki p view videos)
 - Can list kaltura entries (tiki p list videos)
 - Can edit information of kaltura entry (tiki_p_edit_videos)
 - Can delete kaltura entry (tiki p delete videos)
 - Can download kaltura entry (tiki_p_download_videos)
 - Can admin kaltura feature (tiki_p_admin_kaltura)

low to enable and configure Kaltura:

- •On the Tiki Admin panel (tiki-admin.php), click on the Video icon (1)
- Then under "Activate the feature", put a checkmark in the Kaltura video management checkbox.
- Click the **Apply** button.
- (Procedure is slightly different for older Tiki versions.)

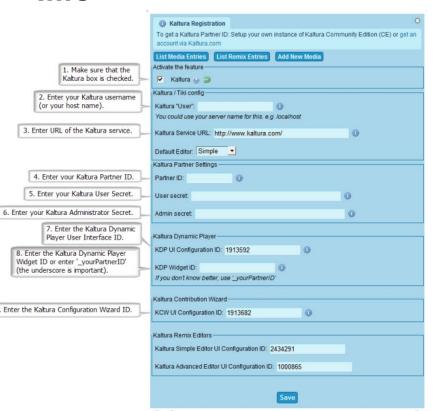
he XML configuration files can be created and stored on the Kaltura server through the Kaltura API Test Console. The tored XML configuration is identified by an ID. The ID of the desired configuration should be set for KSE UI onfiguration ID and KAE UI Configuration ID in the Admin Configuration in Tiki. (By default it is 36300 (KSE) and 000865 (KAE)). Kaltura can be contacted for further customization / info.

low to set up the integration between Kaltura and Tiki:

- From the Tiki Admin panel, click on Admin Home
 - Then click on the Video icon A
 - Make sure that the Kaltura (Registration) tab is selected

low to obtain the values needed for the Kaltura Registration window:

- Login to the Kaltura Management Console (KMS)
- Click on the Settings tab, then click on Integration Settings to view the Account Info



low to embed a video in a Tiki page:

- Use the Kaltura plugin. It generates the following syntax:
- Media ID is required to display the video

Note: An ID number is required. The ID number refers to the Kaltura video entry that is to be displayed in the wiki page.

faltura has very specific terminology... ntry:

n entry is a media entity on the Kaltura servers. It can be an image, audio, video, or a rough-cut wrapped with vast nformation such as dates, titles, tags, ratings etc.

lavors:

- lavors refer to the transcoding settings (ie. the format that the source video is converted to: HD .flv, iPad mp4, etc...) (altura Contributor Wizard:
- altura Contributor Wizard, Kaltura widget for content ingestion; a flash wizard that provides easy to use, friendly, and ustomizable user interface for uploading and importing media and content. The CW can be configured using an xml onfiguration file. The CW configuration file defines different customization aspects:
 - · List of media providers (e.g. file upload, webcam, import from different sources) is available to the user
 - Graphical skinning and locale of the different parts of the wizard
 - Parameters defining the behavior of the wizard such as the default media provider

Caltura Dynamic Player:

altura Dynamic Player, a highly flexible movie player. In order to embed a KDP on a web page, a developer should rst create a widget, or use one of the available widgets which describes the settings of the required player. Every altura partner is provided with a default widget identified by {PartnerId} (For example, 201). The KDP can be onfigured using an xml configuration file. The configuration file defines the graphic layout and functionality of the ifferent parts of the player. It can be created and stored on Kaltura's server via Kaltura's API Test Console, OR throug UI wizard in the Kaltura Management Console. The ID of the desired configuration should be set as KDP UI onfiguration ID in the Kaltura Admin Configuration within Tiki. The default is 48411.

• The configuration ID for the Kaltura Contributor Wizard (KCW) is used to add more media.

Caltura Partner:

person or an organization with a Kaltura account. Commonly, it is possible to become a Kaltura Partner either by nanually signing up, or by registering to Kaltura during the installation process of a Kaltura application. The Kaltura artner ID is a numeric identifier, uniquely identifying one Kaltura Partner within the Kaltura database. Upon egistration of a Kaltura Partner account, you will receive an email from Kaltura with the following information:

Partner ID: This is your Partner ID in the Kaltura Admin Configuration in Tiki.

(altura Session:

altura servers authenticate calls using a KS (Kaltura session). A Kaltura session is generated using the start session PI call. Each KS includes a partner, sub partner, user ID, API secret, and optional privileges. The KS is used to call dditional API calls, and to allow the client side (Flex) components to send authenticated calls to Kaltura servers. The ser ID passed in all of the Kaltura API calls is the user ID on your system (e.g. a numeric ID, screen name, email). Thenever a call is made, Kaltura's system will implicitly create a record for the user on its servers.

IConf:

ML configuration file for various Kaltura components (KDP, KSE, KCW)

ser (Partner User):

epresentation of a partner's user in Kaltura's database.

Vidget:

widget represents a KDP (Kaltura Dynamic Player) which is either bound to a specific media clip (in the case of medi mbedded in an external site) or a KDP that can show a gallery of media clips which can be selected via flashvars and avascript calls.

Aliases