

Set up Kaltura LMS Video integration LTI 1.3 in Canvas

Last Modified on 05/25/2026 1:00 pm IDT

 This article is designated for administrators.

About

This article explains how to install and set up the Kaltura LMS Video integration for Canvas using LTI 1.3. The integration connects Kaltura's video tools with Canvas through a secure LTI Developer Key and a set of configured external tools.

Once the setup is complete, users can access **My Media**, **Media Gallery**, and **Browse, Search, and Embed** directly within Canvas.

The integration is managed through the Configuration Management console, where administrators enable LTI 1.3 authentication and connect the LMS to Kaltura.

Prerequisites

- A Kaltura administrator account
- A KAF for Canvas, version 5.99.46 or later
- A Canvas administrator account

Step 1 - Enable LTI 1.3

1. In your Configuration Management console, navigate to the [Hosted module](#).
2. On the Hosted module page, locate the **authMethod** field and select **lti1.3** from the dropdown.



authMethod	lti1.3	
lti13PlatformOidcAuthUrl	ks	Single endpoint at the platform domain (i.e. LMS) the tool will redirect the browser to, to initiate the OIDC authentication flow.
lti13AuthTokenUrl	lti1.3	OAuth 2 auth token endpoint of the platform (KAF will use this to get access token to be able to call the relevant services on the platform, like ags, caliper etc.)

An additional section displays.

3. Confirm that the three fields listed below are auto-populated.
 - **lti13PlatformOidcAuthUrl** = `https://sso.canvaslms.com/api/lti/authorize_redirect`
 - **lti13AuthTokenUrl** = `https://sso.canvaslms.com/login/oauth2/token`
 - **lti13KeysUrl** = `https://sso.canvaslms.com/api/lti/security/jwks`

If the fields are **NOT auto-populated** then you need to set them as follows:

- **Iti13PlatformOidcAuthUrl** = `https://{your_Canvas_Domain}/api/lti/authorize_redirect`
- **Iti13AuthTokenUrl** = `https://{your_Canvas_Domain}/login/oauth2/token`
- **Iti13KeysUrl** = `https://{your_Canvas_Domain}/api/lti/security/jwks`

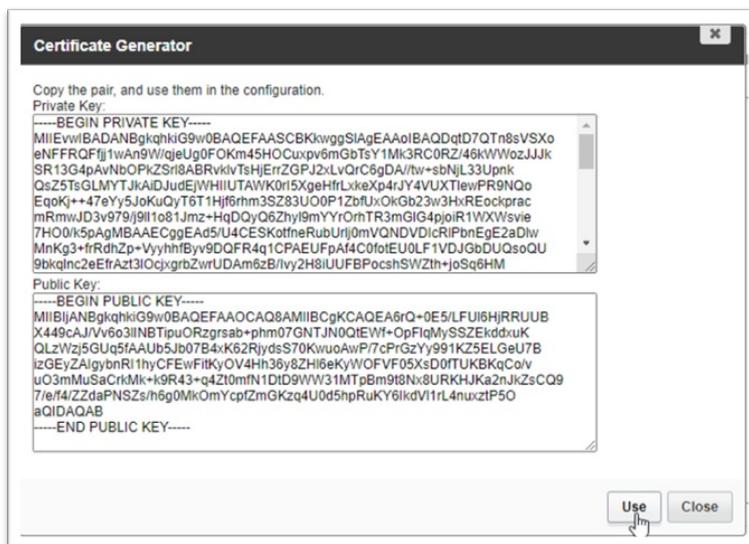


Make sure the URL you enter has no spaces before, after, or within it.

4. Scroll down to the **LTi3ServicePrivateKey** section and click the **Generate key pair here**. This will generate the keys.



5. In the **Certificate Generator** frame, click **Use** to have the key pairs saved to the **Iti13ServicePrivateKey** and **Iti13ServicePublicKey** fields.



6. Scroll to the bottom of the Hosted module page and click **Save**.

Step 2 - Generate LTI developer key JSON

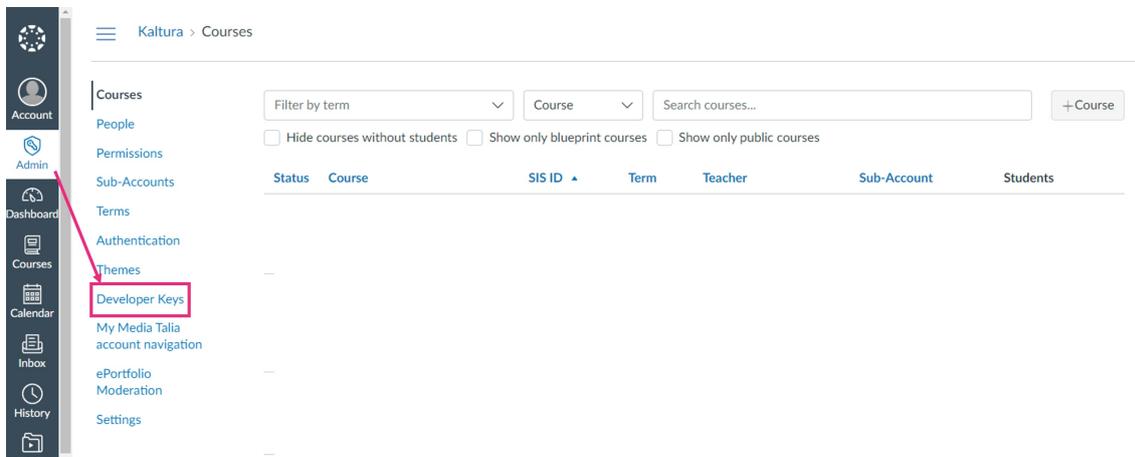
Enter the following URL in your browser: `https://{your_KAF_URL}/canvas/config/create-json-for-instance` Example: `https://12345.kaf.kaltura.com/canvas/config/create-json-for-instance`

□ If you're using a KAF domain other than `.kaltura.com`, make sure to use it as the input for your `_KAF_URL`.

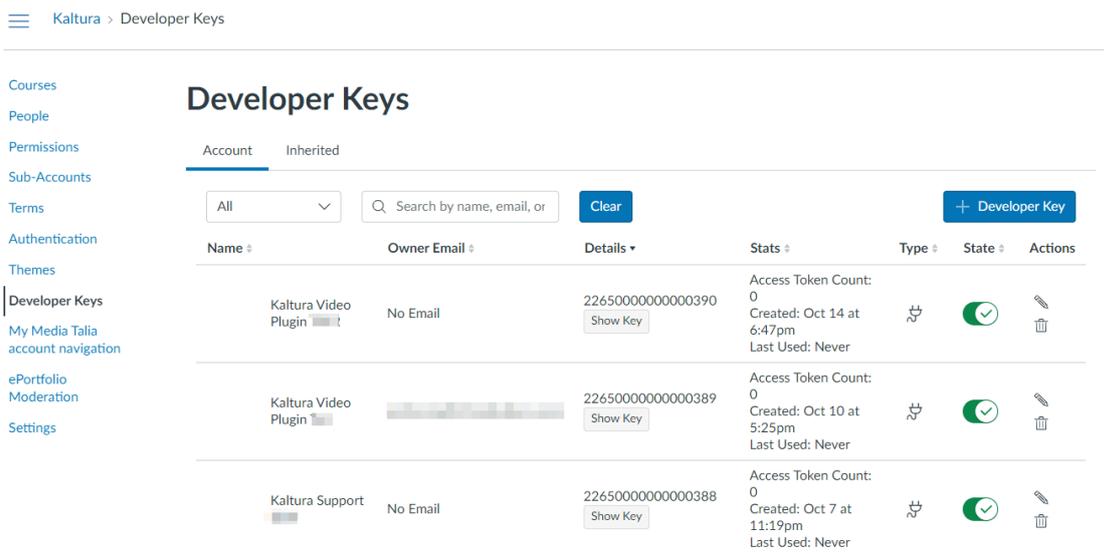
The JSON will be used in the next step to create the LTI developer key.

Step 3 - Create LTI developer key

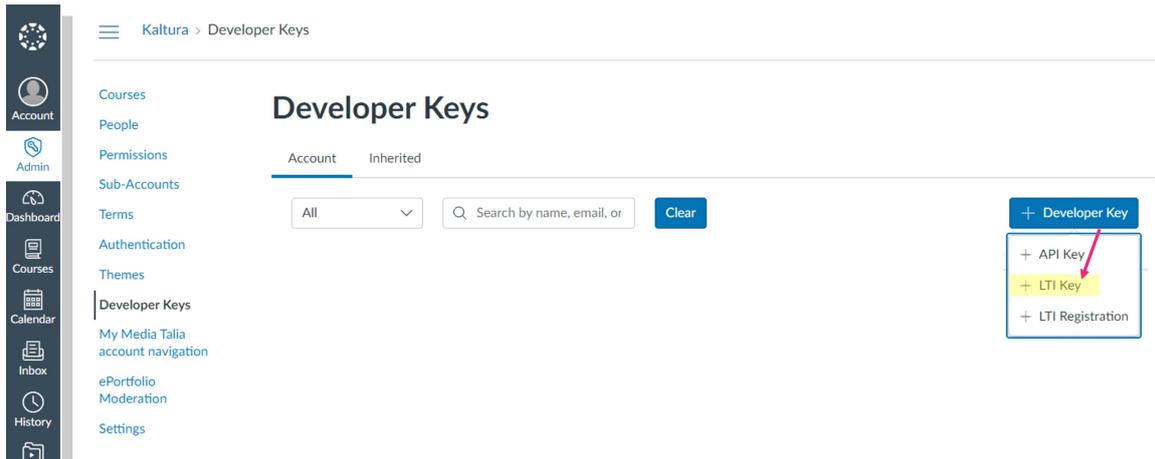
1. Log into your Canvas instance as an administrator.
2. Click the **Admin** tab.
3. Click the **Developer Keys** tab.



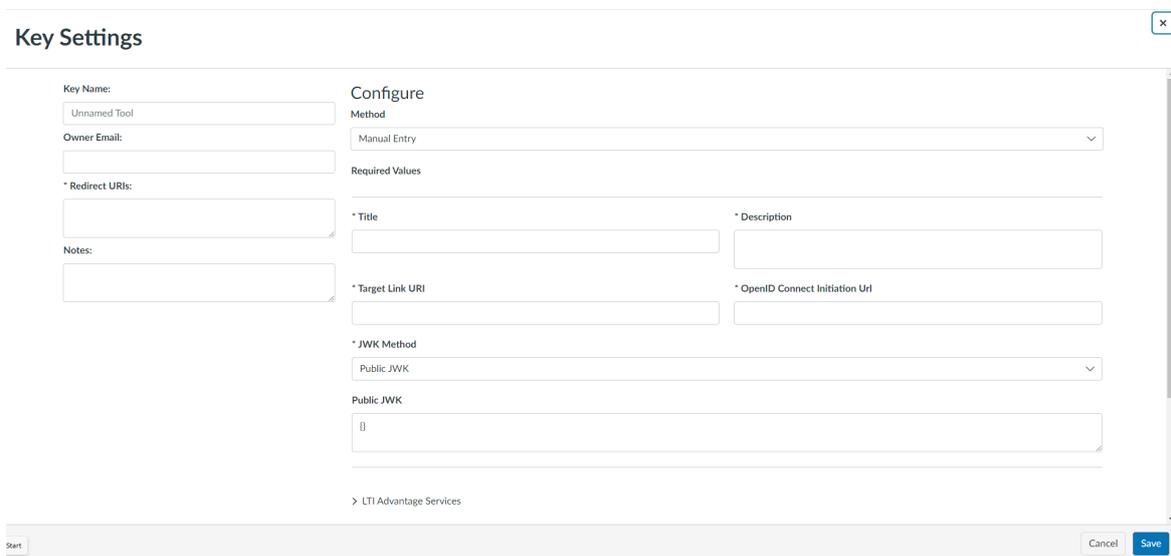
The **Developer Keys** page displays.



4. Click **+Developer Key** and select **+ LTI Key** from the drop-down list.



The **Key Settings** page displays.



5. Configure the following:

- **Key Name** - Enter 'Kaltura Video Plugin'.
- **Owner email** - optional
- **Redirect URIs** - Enter `https://{your_KAF_URL}/hosted/index/oauth2-launch`
Example: `https://12345.kaf.kaltura.com/hosted/index/oauth2-launch`



If you're using a KAF domain other than `.kaltura.com`, make sure to use it as the input for your_KAF_URL.

- **Notes** - optional
- **Method** - Select **Paste JSON** from the drop-down list.

Key Settings

Key Name:

Owner Email:

* Redirect URIs:

[Sync URIs](#)

Notes:

Configure

Method

Paste JSON ^

Manual Entry

Paste JSON

Enter URL

[Prettify JSON](#)

6. In the **LTI 1.3 Configuration** field, copy the JSON code (not including the brackets) from the previous section ([Generate LTI developer key JSON](#)) and paste it between the brackets.

Key Settings

Key Name:

Owner Email:

* Redirect URIs:

[Sync URIs](#)

Notes:

Configure

Method

LTI 1.3 Configuration

Paste JSON code between brackets

7. Scroll down and click **Save**.

The new LTI developer key will now be listed on the Developer Keys page. If the **State** is set to off (red), it means the key is disabled. To enable the key, click the toggle (green).

[Kaltura](#) > Developer Keys

- Courses
- People
- Permissions
- Sub-Accounts
- Terms
- Authentication
- Themes
- Developer Keys
- My Media Talia account navigation
- ePortfolio Moderation
- Settings

Developer Keys

Account Inherited

All

[Clear](#)

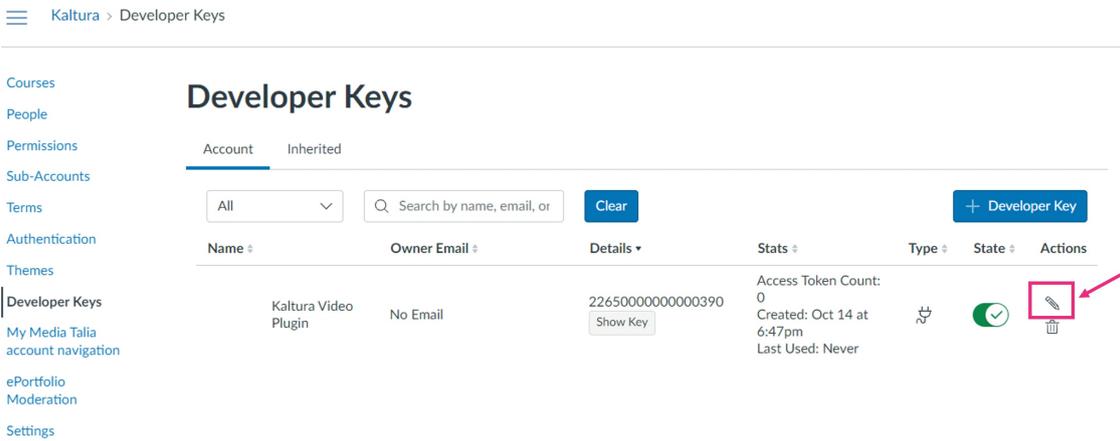
[+ Developer Key](#)

Name	Owner Email	Details	Stats	Type	State	Actions
Kaltura Video Plugin	No Email	22650000000000390 Show Key	Access Token Count: 0 Created: Oct 14 at 6:47pm Last Used: Never			

Step 4 - Configure LTI developer key LTI advantage services

In order for the LTI developer key to work properly, certain LTI advantage services must be enabled.

1. Edit the LTI developer key you created by clicking on the **pencil icon** to the far right of the key.

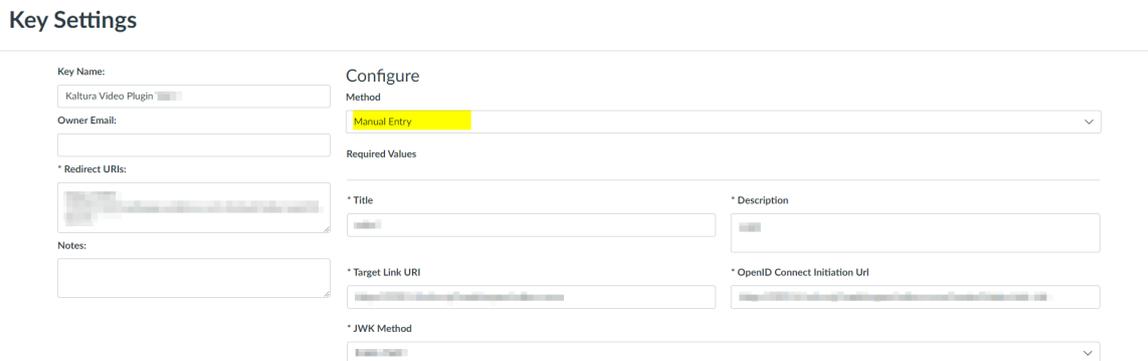


Developer Keys

Name	Owner Email	Details	Stats	Type	State	Actions
Kaltura Video Plugin	No Email	22650000000000390 Show Key	Access Token Count: 0 Created: Oct 14 at 6:47pm Last Used: Never			

The **Key Settings** page displays.

2. In the **Method** field, change to **Manual entry**.



Key Settings

Key Name: Kaltura Video Plugin

Owner Email:

* Redirect URIs:

Notes:

Configure

Method: **Manual Entry**

Required Values

* Title

* Description

* Target Link URI

* OpenID Connect Initiation Uri

* JWK Method

3. Scroll down to the **LTI Advantage Services** section and click to expand the section.

LTI Advantage Services

! Services must be supported by the tool in order to work. Check with your Tool Vendor to ensure service capabilities.

- Can create and view assignment data in the gradebook associated with the tool.
- Can view assignment data in the gradebook associated with the tool.
- Can view submission data for assignments associated with the tool.
- Can create and update submission results for assignments associated with the tool.
- Can retrieve user data associated with the context the tool is installed in.
- Can update public jwk for LTI services.
- Can lookup Account information.
- Can view Progress records associated with the context the tool is installed in.
- Can view the content of a page the tool is launched from.

4. Make sure the following **LTI Advantage Services** are turned on in addition to others that are enabled:

- Can create and view assignment data in the gradebook associated with the tool.
- Can view assignment data in the gradebook associated with the tool.
- Can view submission data for assignments associated with the tool.
- Can create and update submissions for assignments associated with the tool.
- Can retrieve user data associated with the context the tool is installed in.
- Can update publish jwk for LTI services.

5. Click **Save** if you have made any changes.

Step 5 - Confirm values in LTI developer key additional settings

1. Click **Additional Settings** to expand the section.

Additional Settings

<p>Domain</p> <input type="text" value="...kaltura.com"/>	<p>Tool Id</p> <input type="text" value="https://...kaltura.com"/>		
<p>Icon Url</p> <input type="text"/>	<p>Text</p> <input type="text"/>	<p>Selection Height</p> <input type="text"/>	<p>Selection Width</p> <input type="text"/>

Custom Fields

custom_canvas_user_id=\$Canvas.user.id
 custom_canvas_course_id=\$Canvas.course.id
 custom_canvas_user_login_id=\$Canvas.user.loginId

One per line. Format: name=value

2. Review the following fields:

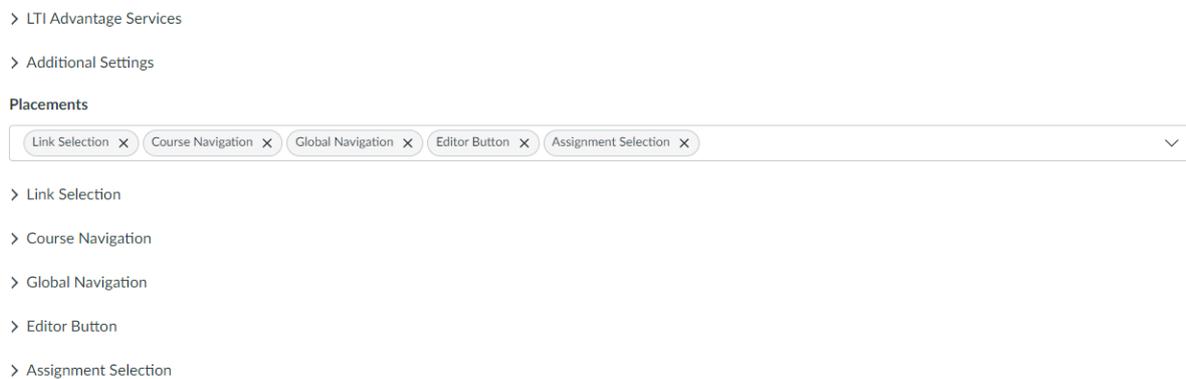
- **Domain** - your KAF domain without the `https://`
- **Tool Id** - your KAF URL including `https://`
- **Icon Url, Text, Selection Height, Selection Width** - leave blank
- **Custom Fields** - include the following custom parameters:
 - `custom_canvas_user_id=$Canvas.user.id`

- `custom_canvas_course_id=$Canvas.course.id`
- `custom_canvas_user_login_id=$Canvas.user.loginId`
- `custom_canvas_post_message_token=$com.instructure.PostMessageToken`
 (Note: This field is optional but recommended for enabling the Kaltura player to automatically adjust the Canvas iframe height when the player size changes. If omitted, media will still play correctly but iframe sizing will be static.)

Step 6 - Confirm or edit LTI developer key placement settings



Clicking on the bubble in the placements box will delete the placement. To edit a placement, click on the **>** icon to the left of each placement listed.



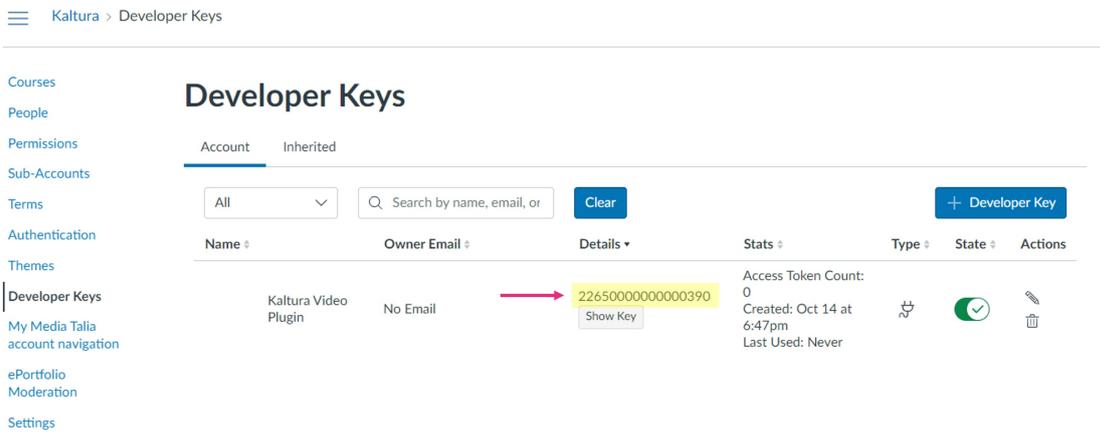
Canvas only allows each placement to be used once per developer key. The JSON file generated by Kaltura includes five placements.

Review and edit the **Text** field for each tool placement as needed:

- **Link Selection:** For the Kaltura Browse Search and Embed tool, used to create video pages.
- **Course Navigation:** For the Kaltura Course Media Gallery.
- **Global Navigation:** For the Kaltura My Media tool in the global left-hand navigation.
- **Editor Button:** For the Kaltura Browse Search and Embed tool in the Canvas Rich Content Editor.
- **Assignment Selection:** For the Kaltura Interactive Video Quiz in the Canvas Assignment tool.

Step 7 - Set 'lti13ClientID' value for LTI developer key

1. In Canvas, navigate to the [Developer Keys page](#) (https://{your_Canvas_base_URL}/accounts/1/developer_keys).
2. On the **Developer Keys** page, locate the listing for the developer key you created in [Step 3 - Create LTI Developer Key](#) and copy the **Client ID** from the **Details** column.



Kaltura > Developer Keys

Developer Keys

Account Inherited

All Search by name, email, or Clear + Developer Key

Name	Owner Email	Details	Stats	Type	State	Actions
Kaltura Video Plugin	No Email	2265000000000390 Show Key	Access Token Count: 0 Created: Oct 14 at 6:47pm Last Used: Never			

3. Log into your Configuration Management page (https://{your_KAF_base_URL}/admin).
4. Navigate to the [Hosted module](#) (https://{your_KAF_base_URL}/admin/config/tab/hosted).
5. Scroll down to the **Iti13ClientID** field and paste in the **Client ID**.



Iti13KeysUrl

Iti13Clientid 2265000000000390

Iti13ServicePrivateKey

Service Private Key - this is used to sign the JWT or other calls done from KAF to the platform like in Deep Linking Response. You can [generate key pair here](#)

6. Scroll to the bottom of the Hosted module and click **Save**.

Step 8 - Configure Kaltura user ID value



The default Kaltura User ID is your Canvas User ID, which is often the same as the user's email address. If your organization uses a different value for User IDs, please refer to [Configuring the Kaltura User ID Value to Use with Your LMS Integration](#) before proceeding.

With the Kaltura LMS integration, user ID records are passed from the LMS to Kaltura during the LTI Launch. When using LTI 1.3 authentication, admins can configure which

LTI attribute to use for the user ID in the KAF Hosted module.

Kaltura uses a custom parameter in Canvas to store the User ID value. To set this up:

1. Log into your Configuration Management page
(https://{your_KAF_base_URL}/admin).
2. Navigate to the [Hosted module](#)
(https://{your_KAF_base_URL}/admin/config/tab/hosted).
3. Scroll down to the **ItiUserIdAttribute** setting.
4. Set **ItiUserIdAttribute** to **custom_canvas_user_login_id**.
5. Scroll to the bottom of the Hosted module and click **Save**.

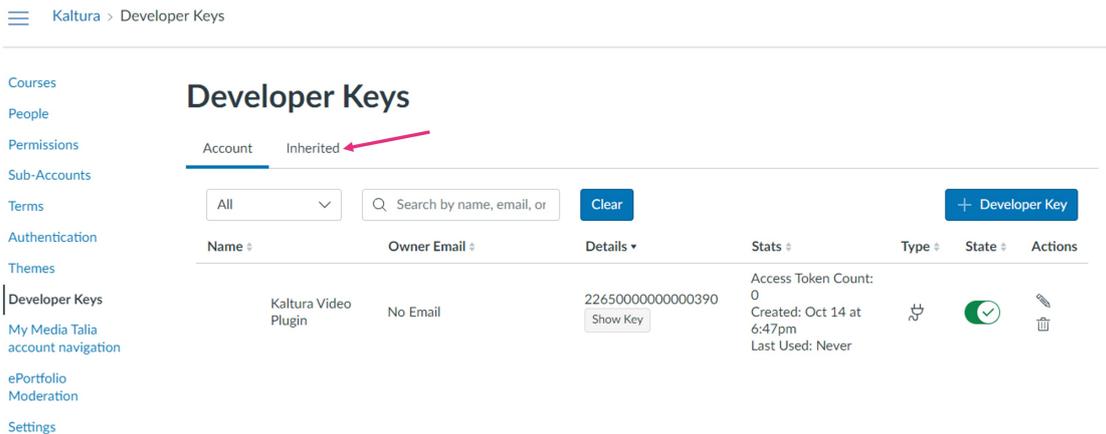
Step 9 - Set API developer key

Option 1 - Inherited API Key



If your KAF domain is on `*.kaltura.com`, you can use the existing inherited Kaltura key without creating a new API key. You may, however, prefer to use a Scoped API Developer Key. In that case, jump to [Option 2](#) below.

1. Log into Canvas as an administrator.
2. Navigate to the [Developer Keys](#) page.
3. On the **Developer Keys** page, click the **Inherited** tab.



The screenshot shows the Kaltura Developer Keys interface. The breadcrumb is 'Kaltura > Developer Keys'. On the left is a navigation menu with items like Courses, People, Permissions, Sub-Accounts, Terms, Authentication, Themes, Developer Keys (highlighted), My Media Talia account navigation, ePortfolio, Moderation, and Settings. The main content area is titled 'Developer Keys' and has two tabs: 'Account' and 'Inherited', with a red arrow pointing to 'Inherited'. Below the tabs is a search bar with a dropdown set to 'All', a search input 'Search by name, email, or', and a 'Clear' button. To the right is a '+ Developer Key' button. Below is a table with columns: Name, Owner Email, Details, Stats, Type, State, and Actions. One entry is visible: 'Kaltura Video Plugin' with 'No Email' as the owner, a key ID of '22650000000000390', and a 'Show Key' button. The stats show 'Access Token Count: 0', 'Created: Oct 14 at 6:47pm', and 'Last Used: Never'. The state is 'On' with a green checkmark icon.

4. Scroll down and click **Show All Keys**.

Developer Keys

Account		Inherited				
All	Search by name, email, or	Clear	+ Developer Key			
Name	Owner Email	Details	Stats	Type	State	Actions
Kaltura Video Plugin Trif 2	No Email	22650000000000390 Show Key	Access Token Count: 0 Created: Oct 14 at 6:47pm Last Used: Never	API	<input type="checkbox"/>	
Kaltura Video Plugin Trif	andrei.vladtrifan@kaltura.com	22650000000000389 Show Key	Access Token Count: 0 Created: Oct 10 at 5:25pm Last Used: Never	API	<input checked="" type="checkbox"/>	
Kaltura Support EDU	No Email	22650000000000388 Show Key	Access Token Count: 0 Created: Oct 7 at 11:19pm Last Used: Never	API	<input checked="" type="checkbox"/>	
Kaltura Scoped Key KN	khalil.natour@kaltura.com	22650000000000387 Show Key URI: https://4288433-27.kaf.kaltura.com	Access Token Count: 9 Created: Sep 11 at 11:59am Last Used: 2024-09-23T13:28:21Z	API	<input checked="" type="checkbox"/>	
Kaltura Video Plugin KN	khalil.natour@kaltura.com	22650000000000386 Show Key	Access Token Count: 0 Created: Sep 11 at 11:46am	API	<input checked="" type="checkbox"/>	

5. Scroll to the listing for the Kaltura key and click the toggle to enable it.



6. A confirmation message displays: *Are you sure you want to change the state of the developer key [name]?*

7. Click **Switch to On**. When the key is enabled, it turns green.



Go to [Step 11 - Add Kaltura tools](#).

Option 2 – Scoped API developer key



If your KAF domain is not on *.kaltura.com, or you prefer added security, you'll need to create a Scoped API Developer Key.

1. Log into Canvas as an administrator.
2. Navigate to the [Developer Keys](#) page.
3. On the **Developer Keys** page, click on **+ Developer Key** and select **+ API**

Key from the drop-down list.

☰ Kaltura > Developer Keys

- Courses
- People
- Permissions
- Sub-Accounts
- Terms
- Authentication
- Themes
- Developer Keys**
- My Media Talia account navigation
- ePortfolio
- Moderation
- Settings

Developer Keys

Account Inherited

All

Clear

Name	Owner Email	Details	Stats	Type
Kaltura Video Plugin	No Email	226500000000 Show Key	Access Token Count: 0 Created: Oct 14 at 6:47pm Last Used: Never	<div style="border: 1px solid #0070c0; padding: 5px; display: inline-block;"> + Developer Key + API Key + LTI Key + LTI Registration </div>
Kaltura Video Plugin		226500000000 Show Key	Access Token Count: 0 Created: Oct 10 at 5:25pm Last Used: Never	<div style="display: flex; align-items: center;"> + ✔ ✖ 🗑 </div>

The **Key Settings** page displays.

Key Settings

Key Name:

Owner Email:

Redirect URIs:

Redirect URI (Legacy):

Vendor Code (LTI 2):

Icon URL:

Notes:

Test Cluster Only

Client Credentials Audience ⓘ

Canvas
▼

4. Enter the following:

- **Key Name** - 'Kaltura Scoped Key'
- **Owner Email** - Optional
- **Redirect URLs** - Enter your KAF URL starting with `https://` .Use your vanity domain if you have implemented one.
- **Redirect URL (Legacy)** - Enter your KAF URL starting with `https://` .Use your vanity domain if you have implemented one (the value should be the same as used in the **Redirect URLs** field).

- **Vendor Code (LTI 2)** - Leave blank.
 - **Icon URL** - Optional
 - **Notes** - Optional
 - **Test Cluster Only** – Leave unchecked.
 - **Client Credentials Audience** – Canvas should be selected.
5. Scroll to the top and click on **Enforce Scopes** to display all the available scopes.

Key Settings



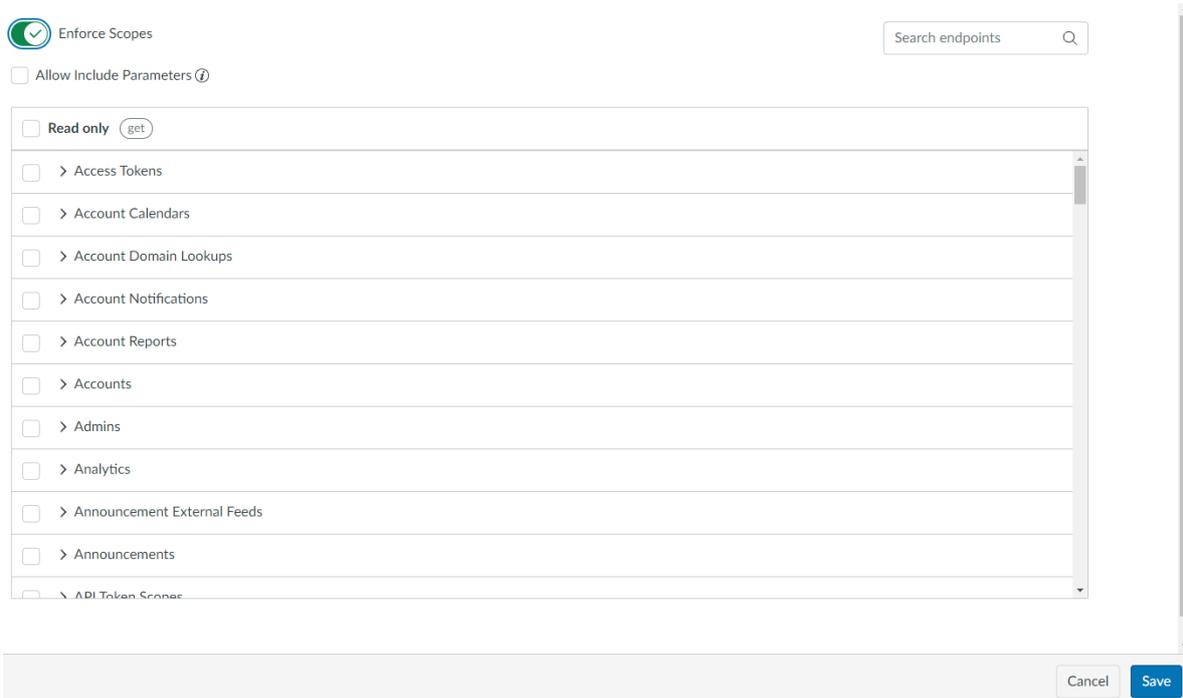
Key Name: **Enforce Scopes**

Owner Email:

Redirect URIs:

Redirect URI (Legacy):

The Enforce Scopes section expands.



Enforce Scopes

Allow Include Parameters ⓘ

- Read only (get)
- > Access Tokens
- > Account Calendars
- > Account Domain Lookups
- > Account Notifications
- > Account Reports
- > Accounts
- > Admins
- > Analytics
- > Announcement External Feeds
- > Announcements
- > API Token Scopes

Cancel Save

Leave **Allow Include Parameters** unchecked.

6. Scroll down to **Courses** and click to expand.

Enforce Scopes Search endpoints
 Allow Include Parameters [?](#)

Read only get

> Course Audit log

> Course Pace

> Course Quiz Extensions

Courses

- url:GET|/api/v1/courses GET
- url:PUT|/api/v1/courses/:id PUT
- url:GET|/api/v1/courses/:id GET
- url:DELETE|/api/v1/courses/:id DELETE
- url:POST|/api/v1/accounts/:account_id/courses POST
- url:GET|/api/v1/courses/:course_id/students GET

7. Check the following scopes:

- url:GET|/api/v1/courses
- url:GET|/api/v1/courses/:id

8. Scroll down to **Users** and click to expand.

9. Check the following scope:

- url:GET|/api/v1/users/:user_id/profile - required for Kaltura to retrieve the user profile. If this scope isn't enabled, users may be prompted to reauthorize when switching between multiple Canvas environments or Kaltura tools in the same Canvas account.

10. Click **Save**.

11. Click the toggle to enable the key.



A confirmation message displays: *Are you sure you want to change the state of the developer key [name]?*

12. Click **Switch to On**. When the key is enabled, it's green.



Continue to Step 10.

Step 10 - Set API developer key in Canvas module

The **Iti13ClientID** value in the Hosted module tells KAF which Canvas LTI developer key to connect to.



Only complete this step if you used [Option 2 - Scoped API Developer Key](#) above.

1. Log into your Configuration Management console
(https://{your_KAF_base_URL}/admin).
2. Navigate to the [Canvas module](#)
(https://{your_KAF_base_URL}/admin/config/tab/canvas).
3. In the **useScopedKey** field, set to 'Yes'.

This exposes the **Canvas Account API Developer Key** settings.

useScopedKey	<input type="text" value="Yes"/>	Please make sure that your Canvas key covers the following scopes: url:GET/api/v1/courses url:GET/api/v1/courses/id url:GET/api/v1/users/user_id/profile
enableUserProfileScope	<input type="text" value="Yes"/>	This is a temporary field, and should be set to "1" when using a scoped key. In case your Canvas scope key does not have the "url:GET/api/v1/users/user_id/profile" scope, set this field to "0" as a temporary solution until your Canvas admin adds the scope.
customAppId	<input type="text"/>	
customAppKey	<input type="text"/>	
useCustomContextValues	<input type="text" value="No"/>	The contents of this section affect only the My Media publishing capability. When enabled, you can customize the following context values: 1. context ID which affects the Kaltura category 2. context label which affects the display of the Kaltura category name

4. Set the **enableUserProfileScope** setting to 'Yes'.
5. Fill in the **customAppId** and **customAppKey** fields using the Key ID and Key for the API Developer Key you created in [Option 2](#) above, as follows:
 - a. Navigate to the [Developer Keys page](#) and locate the Canvas API developer key you created.

Developer Keys

Account Inherited

All

Name	Owner Email	Details	Stats	Type	State	Actions
Kaltura Video Plugin	No Email	<p>Client ID 22650000000000390</p> <p><input type="button" value="Show Key"/></p>	<p>Access Token Count: 0</p> <p>Created: Oct 14 at 6:47pm</p> <p>Last Used: Never</p>		<input checked="" type="checkbox"/>	<input type="button" value="Edit"/> <input type="button" value="Delete"/>

Key e3MY3THc4rZ9QuvuPhH9NHYaKuLh4AV2ZXENVy3RuYvFXFTHVwReULPBFhv9FDQ

b. Copy the **Client ID** and paste it into the **customAppId** field in the Canvas module.

c. Click **Show Key**, copy the key and paste it into the **customAppKey** field in the Canvas module.

6. The Canvas module should now look like this:

useScopedKey	<input type="button" value="Yes"/>	Please make sure that your Canvas key covers the following scopes: url:GET/api/v1/courses url:GET/api/v1/courses/id url:GET/api/v1/users:user_id/profile
enableUserProfileScope	<input type="button" value="Yes"/>	This is a temporary field, and should be set to "1" when using a scoped key. In case your Canvas scope key does not have the "url:GET/api/v1/users:user_id/profile" scope, set this field to "0" as a temporary solution until your Canvas admin adds the scope.
customAppId	<input type="text" value="22650000000000390"/>	
customAppKey	<input type="text" value="qVAiLHKZjxlqFz68ieIWCZxtmPEII"/>	
useCustomContextValues	<input type="button" value="No"/>	The contents of this section affect only the My Media publishing capability. When enabled, you can customize the following context values: 1. context ID which affects the Kaltura category 2. context label which affects the display of the Kaltura category name

7. Scroll to the bottom of the Canvas module and click **Save**.

Step 11 - Add Kaltura tools

Once you've completed the previous steps, you can add the Kaltura external tools.

1. Log into Canvas as an administrator and navigate to the [Developer Keys page](#).

Courses
 People
 Permissions
 Sub-Accounts
 Terms
 Authentication
 Themes
Developer Keys
 My Media Talia account navigation
 ePortfolio
 Moderation
 Settings

Developer Keys

Account Inherited

All Clear [+ Developer Key](#)

Name	Owner Email	Details	Stats	Type	State	Actions
Kaltura Video Plugin	No Email	22650000000000390 Show Key	Access Token Count: 0 Created: Oct 14 at 6:47pm Last Used: Never	ST		
Kaltura Video Plugin	andrei.vladtrifan@kaltura.com	22650000000000389 Show Key	Access Token Count: 0 Created: Oct 10 at 5:25pm Last Used: Never	ST		
Kaltura Support	No Email	22650000000000388 Show Key	Access Token Count: 0 Created: Oct 7 at 11:19pm Last Used: Never	ST		

- On the **Developer Keys** page, locate the LTI developer key you created and copy the **Client ID** from the **Details** column.

Developer Keys

Account Inherited

All Clear [+ Developer Key](#)

Name	Owner Email	Details	Stats	Type	State	Actions
Kaltura Video Plugin	No Email	22650000000000390 Show Key	Access Token Count: 0 Created: Oct 14 at 6:47pm Last Used: Never	ST		

- In the left-hand navigation, click the **Settings tab** (https://{your_Canvas_base_URL}/accounts/1/settings#tab-settings).

Settings | Integrations | Notifications | Admins | Announcements | Apps

Account Settings

Account Name:

Default Language:

This will override any browser/OS language settings. Preferred languages can still be set at the course/user level.

Default Due Time:

This influences the user interface for setting due dates. It does not change the time due for any existing assignments.

Default Time Zone:

Maintenance windows: 1st and 3rd Thursday of the month from 3:05am to 5:05am (Thursday from 8:05am to 10:05am UTC)
Next window: Thu Nov 7, 2024 from 3:05am to 5:05am
For maintenance window details please see the [release notes](#).

Allow Self-Enrollment:

Trusted HTTP Referers:

This is a comma separated list of URLs to trust. Trusting any URLs in this list will bypass the CSRF token when logging in to Canvas.

Default View for Dashboard:

Overwrite all users' existing default dashboard preferences

The Settings page displays.

4. On the Settings page, click the **Apps** tab.

Settings | Integrations | Notifications | Admins | Announcements | **Apps**

External Apps Manage App List View App Configurations

Apps are an easy way to add new features to Canvas. They can be added to individual courses, or to all courses in an account. Once configured, you can link to them through course modules and create assignments for assessment tools.

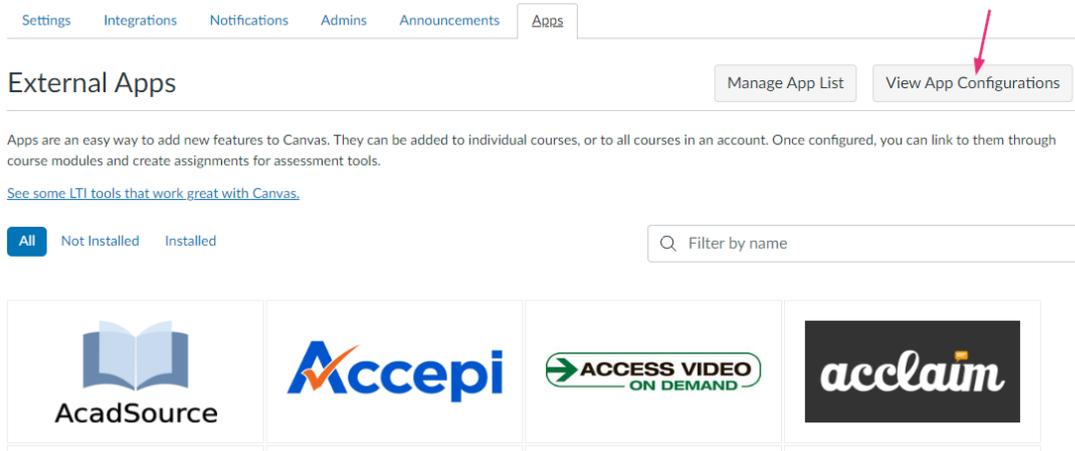
[See some LTI tools that work great with Canvas.](#)

All | Not Installed | Installed

			
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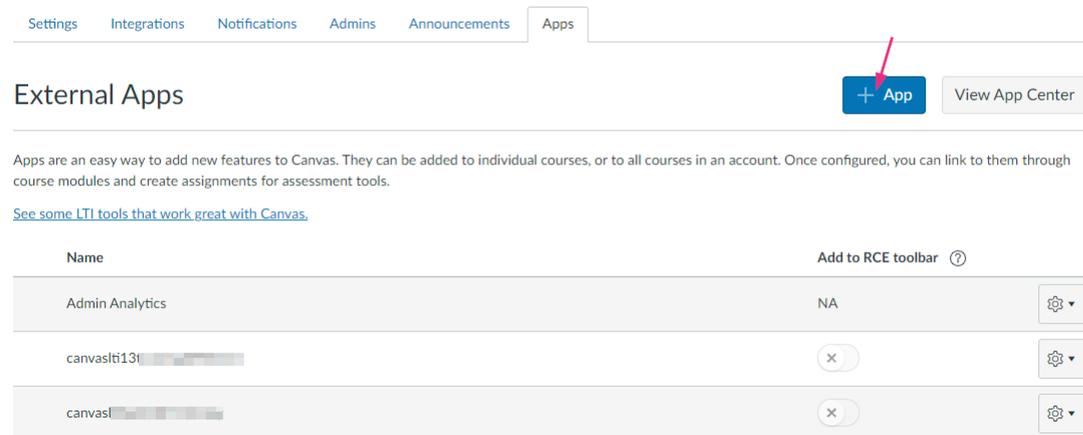
The External Apps page displays.

5. Click **View App Configurations**.



A list of apps displays.

6. Click **+App**.



The **Add App** page displays.

Add App



Configuration Type
Manual Entry

Name

Consumer Key Shared Secret

Allow this tool to access the IMS Names and Role Provisioning Service

Launch URL

Domain Privacy Level
Anonymous

Custom Fields
One per line. Format: name=value

Description

7. Click on the **Configuration Type** drop-down menu and select **By Client ID**.

Add App



Configuration Type
Manual Entry

- Manual Entry
- By URL
- Paste XML
- By Client ID**
- By LTI 2 Registration URL

Allow this tool to access the IMS Names and Role Provisioning Service

Launch URL

8. Paste the Client ID copied in [Step 3 - Create LTI developer key](#) into the **Client ID** field.

Add App ✕

Configuration Type

By Client ID ▼

Client ID

2265000000000390 🔗

To obtain a client ID, an account admin will need to generate an LTI developer key.

9. Click **Submit**.

Canvas LTI tool placements

Instructure provides multiple placements for external tools in Canvas. The recommended Kaltura placements align with those used in earlier LTI versions.

Note that placement limitations may apply depending on where the Kaltura tools are added within the Canvas account structure (account, sub-account, course). See [Step 11 - Add Kaltura tools](#).
