Set up Kaltura LMS Video gradebook integration for video quizzes in Canvas

Last Modified on 02/17/2026 11:35 am IST

> This article is designated for administrators.

About

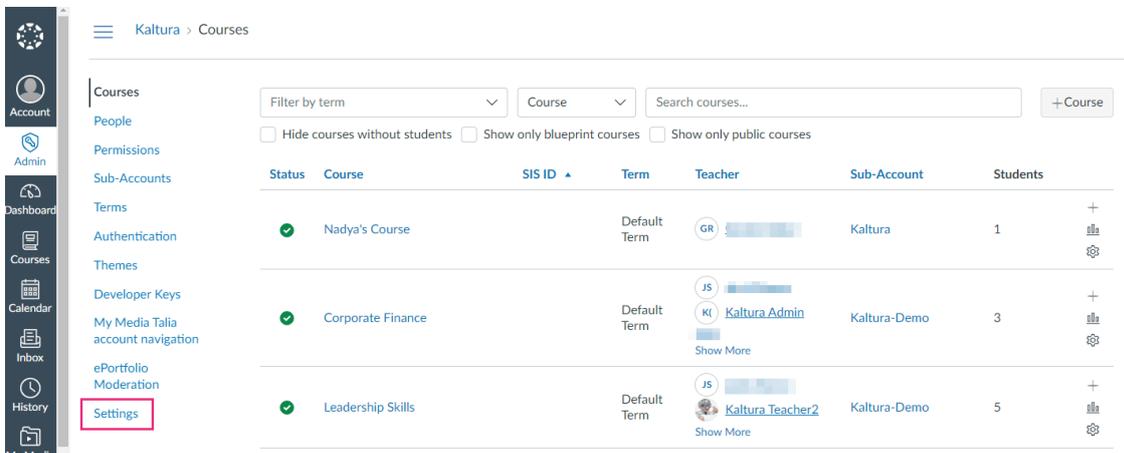This article explains how to connect Kaltura Video Quizzes with the Canvas Gradebook. Once connected, quiz results are automatically recorded in the Canvas Gradebook.

Before you start

- Ensure the Kaltura LMS Video integration for Canvas is installed and configured.
- If needed, update the Media Gallery and Browse, Search, and Embed (BSE) tool using the latest integration. Generate the new XML file for your integration: http://123456.kaf.kaltura.com/canvas/config/create-xml-for-instance

Setup

1. In Canvas, click the **Settings** tab.

2. On the Settings page, click **Apps.**

The **Apps** page displays.

3. Click **View App Configurations.**

A list of apps displays.

4. Click **+App**.

The **Add App** window displays.

5. From the **Configuration Type** drop-down menu, select **Paste XML.**

The **Add App** window displays.

Add App   ✕

Configuration Type

Paste XML

Name

Consumer Key   **Shared Secret**

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

XML Configuration

Cancel   **Submit**

6. Enter the following information in the fields:

- **Name** - Enter the name, for example, Kaltura Video Quiz (only affects the list of installed tools).
- **Consumer key** - Enter your Kaltura account Partner Id, for example, 123456789.
- **Shared secret** - Enter your account administrator secret, for example, 6TS618TVBE48JAPE4H9CJQKEJSMEYXUD.
- **XML Configuration** - Paste the content of the Video Quiz xml, for example, http://123456.kaf.kaltura.com/canvas/config/create-xml-for-instance

7. Click **Submit**.

Enable the LTI grading module

1. In your Configuration Management console, go to the Ltigrading module.

2. Set enabled to 'Yes'.
3. Click **Save**.

To configure how quiz submission messages appear to users, use the **displayGradeSubmissionStatus** field in the Ltigrading module.