Kaltura Video Package for Moodle 2.x

Installation Guide

Version: 1.0 for Moodle 2.x

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Contents

Introduction

This document details the steps required to install and upgrade the Kaltura Video Package 1.0 for Moodle 2.x. The new version of the Kaltura Video Package consists of one local module and three modules. The local module contains configuration data and the Kaltura PHP client library. Moodle no longer intends to use sub modules (for example, resource and assignment types). Because of this design decision, the following three separate modules were created:

- Video Assignment
- Video Resource
- Video Presentation

Requirements

- A Kaltura account (username and password).
- Minimum Moodle version 2.0.7 (Build: 20120109)
- If upgrading the client's site, you must have version (2012060803 or higher) of the Kaltura plug-in for Moodle 1.9. See Check Kaltura version for Moodle 1.9 for details.

Installation Background

- Local plug-in used to store configuration data and the Kaltura PHP client library (local/kaltura)
- Video assignment module, equivalent to the video assignment type for the Kaltura plug-in for Moodle 1.9 (**mod/kalvidassign**)
- Video resource module, equivalent to the video resource type for the Kaltura plug-in for Moodle 1.9 (**mod/kalvidres**)
- Video presentation module, equivalent to the video presentation type for Kaltura plug-in for Moodle 1.9 (**mod/kalvidpres**)

Installation

📑 To install the Kaltura Video Package 1.0 for Moodle 2.x

1. Copy the Kaltura local plug-in to **moodle_install/local.**
2. Copy the Video assignment module to **moodle_install/mod/kalvidassign.**
3. Copy the Video resource module to **moodle_install/mod/kalvidres.**
4. Copy the Video presentation module to **moodle_install/mod/kalvidpres.**
5. Log into your Moodle site as an administrator and click on the 'Notifications' link. Your site should automatically redirect to the Notifications page.

   The Notifications page should show the following 3 plug-ins as being ready to install:

   a) Kaltura Video Assignment
   b) Kaltura Video Resource
   c) Kaltura Video Presentation)
6. Click 'Upgrade'.
7. Once all plug-ins are installed successfully, click 'Continue'. The new settings for the Kaltura

package libraries are displayed.

8. Enter the client credentials and click 'Save changes'.

A prompt will appear displaying additional settings; however, these settings are for advanced users and should be left empty unless you are certain of your actions. Click 'Save changes' again.

9. Verify that the Kaltura credentials were entered in correctly by clicking on 'Plugins' – 'Local plugins' – Kaltura package libraries'. Be certain that 'Successfully logged in with credentials' is displayed under the Connection status heading.

Upgrading from 1.9 to 2.x

Pre-upgrade

- Create a backup of your Moodle 1.9 database.
- Make note of your Kaltura credentials (username, password).

Upgrade

- After copying the Moodle 2.x code onto your web server, copy the additional Kaltura modules. See Installation, and use your current Kaltura credentials.

Post-upgrade

- Ensure all of your assignments, video resources and presentations are located in the correct courses and that all of the videos playback without any issues.
- Ensure video assignments grades are kept intact.

Check Moodle 1.9 Kaltura Version

🖹 To check the Kaltura Version on Moodle

1. Log into your Moodle site as an administrator.
2. Click on 'Modules' – 'Blocks' – 'Manage blocks'.
3. Look for 'Kaltura Video Extension' and note the version.