

Using the media service Kaltura on Absalon



This guide aims to help teachers use the new media feature on Absalon. The service behind is called **KALTURA** and it is the same service that is used on the Open Educational Resources website (https://oer.ku.dk). You can access your uploaded media files in 'My Media' both on Absalon and on Open Educational Resources.

My media is your own private repository. **Media gallery** is a shared course repository.

About this guide:

The instructions are given in three columns: Stage is the steps you have to go through to perform a task, Explanation gives a short description of the individual step and Navigation/Key gives a hint of what to look for in the user interface, for example a button.

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Upload to My media

My media is your private media repository. You can upload any type of media file to My media and then publish or share it.

Stage	Explanation	Navigation/Key
Open your course	Find the course on Absalon, e.g. the Dashboard, to open it	Maratane examples Structure examples
Find My media	You can find My media in the course navigation menu by scrolling down. (If it is hidden, go to 'Settings ⇒ Navigation')	People My Media Media Gallery
Go to 'Add new' and choose 'Media upload'	Choose to upload a new media file	Add New Media Upload
Choose media file	You can either drag and drop a media file or browse for the file. Most video, audio and image file formats can be uploaded. If you save now, your file is only visible to you (private).	Drag & Drop a file here or + Choose a file to upload

Publish the media file or keep it private

When you have uploaded, you can save information and publish in Media gallery it in the same flow. To keep the media private, just press 'Go to media' or 'Go to my media'.

Fill out the form	When uploading, you can fill out a form with title, description, tags, subjects etc. The information is mandatory if you want to publish and share the media with other users. Remember to choose the right copyright license. Read more	Upload Comple Please fill out these details: Name: (Required) Give your learnin Description: Black Enter Descript
Save the information	You must save the form.	Save
Publish the media	When you have saved the form, you can either publish it or keep the file private.	Private - M Published -
Choose course(s)	Mark the course(s) where you wish to share the media.	Publish in Gallery American History Introduction to Geology My Absalon course
Save the information	When you save, you publish the media to the Media gallery of the selected courses.	Save

Please note! You cannot import a Media gallery from one course to another.

Publish a media file later

If you did not fill out the form and publish the media file when you uploaded, you can follow these steps. You need to fill out a form before you can publish. If you do not fill out the form, the media file can only be private.

Stage	Explanation	Navigation/Key
Go to edit	Choose the media in My media . Find ACTIONS below the player and in the drop-down menu choose Edit.	ACTIONS ~
Fill out the form	In the Details tab, you can fill out the form with title, description, tags, subjects etc. Some information is required, if you want to publish and share the media.	Please fill out these details: Name: (Required) Give your learnin Description: Black Enter Descript
Save the information	Before you can publish, you must save the information.	Save
Go to media	For the next step, you should leave the edit mode by clicking 'Go to media' or clicking on the title.	Go to media
Go to publish	Find 'ACTIONS' below the player and in the drop-down menu choose 'Publish'.	ACTIONS V # Edit # Publish
Publish the media	Choose 'Published'	Private - M Published -
Choose courses	Mark the courses where you wish to show the media*	Publish in Gallery ☐ American History ☑ Introduction to Geology ☑ My Absalon course
Save settings	When you save, the media will appear in the Media gallery on the selected courses.	Save

^{*}Please note! The galleries Faculty of Humanities, Faculty of Science, Faculty of Health and Medical Sciences, Faculty of Law, Faculty of Social Sciences, Faculty of Theology, Absalon and Education in the top are shared repositories from which teachers can add media to any Media Gallery.

Also note! You cannot import a Media Gallery from one course to another.

Setting the options in Media Gallery

The default settings are that teacher must approve students' uploaded media for students to see it.

Stage	Explanation	Navigation/Key
Go to Media Gallery	Open Media Gallery in the Absalon course.	My Media Media Gallery Assignments
Look for pending media	In the top of the Media Gallery, you can find the tab for pending media.	Media Gallery 9 Media 1 Pending
Approve or reject	After watching the media, you can either approve or reject the media. If approved all participants in the course will be able to see the media in the Media Gallery .	✓ Approve Seject

Media Gallery settings

Note the small Settings icon in the upper right corner of 'Media Gallery'. Here the settings for 'Media Gallery' can be set when choosing 'Edit'.



These are the default settings:

Options: 1 Moderate content (media will not appear in media gallery until approved by the gallery manager)

- 2 Enable comments in Media Gallery
- 3 Keep comments private to Media Gallery
- 4 Display embedded media in this Media Gallery

If 'Moderate content' (1) is <u>not</u> enabled, students will be able to insert videos into 'Media Gallery' without approval. - It is immediately allowed for anyone to comment on a video (2), but the comments are exclusively for this course's 'Media Gallery' (3) in case a video is shown in other courses. If 4 is turned on, all embedded Kaltura videos in the course will also appear in 'Media Gallery'.

Unpublish a media If you no longer want to have a media file in the Media gallery, you can unpublish it. **Explanation** Navigation/Key Stage Go to publish Open the video in **My media** and find ACTIONS > ACTIONS below the video. In the drop-Edit down menu, you will find Publish. + Publish Analytics Unpublish Choose to mark the media as private in Private - Media page everywhere order to unpublish it everywhere Published - Media pa Save your choice Confirm your choice by pressing Save Save Answer the question When pressing OK, the media will ОК disappear from all media galleries.

Embed a media file in Absalon You can insert the embed code from your My Media videos in Absalon through the editor. **Explanation** Navigation/Key Stage Edit an element You can insert media into any element in Absalon where a text field with the Rich Content Editor is available, as in Pages. Click the plug icon. Click on the Kaltura Click on the down-arrow and choose Select App button 'Embed Kaltura Media' Embed Kaltura Media Google Apps Search and insert You can search and select from My Select ~ Media (your private files), Media Large Gallery (files shared with the course) or **Shared Repository** (shared with all Medium teachers). Select the media and size. Small

Please note! Embedded media can be imported from one course to another.

Get the embed code of a media file You can embed a video in, for example, a page in Absalon **Navigation/Key** Stage **Explanation** People Go to My media You can find My media in the course navigation menu. My Media Media Gallery Choose media file Click on the thumbnail image of your struc media Publish absalor Go to Share Click on the **Share** tab below the media ♣ Share Click on one of the three choices for the Choose player size 608x402 304x231 size of the player. The sizes are in pixels. Copy the embed code Right-click on the embed code in the box Copy link to share and choose copy. u.net/p/343/sp/34300/embedlfra)_w8zpdt5y&flashvars[streamerT Insert the code in e.g. OBVIUS.

Edit mode In Edit mode there are several tabs in which you can customize the video characteristics Stage **Explanation** Navigation/Key Go to edit Click on the media thumbnail in My media. ACTIONS Y Find ACTIONS below the player and in the drop-down menu choose Edit. Details Fill out the form In the **Details** tab you can fill out the form Please fill out these details: with title, description, tags and subjects. Name: 3 Make a clear (Required) Give your learning The information is mandatory if you want to publish and share the media. (see Publish above) Enter Descript Remember to Save. **Options** Comments and In the **Options** tab, you can choose to Comments: Disable comments enable or disable comments for the media, discussion Close discussion and allow or disallow additional comments for the media. Allow clips In addition, you can allow everyone to create Clipping: Enable everyone to create clips from your video Remember to Save. Collaboration Change owner You can make someone else, for example a colleague, the owner of the media Add collaborators You can add users allowed to edit the + Add Collaborator content and/or allowed to publish. .Thumbnails Change thumbnail In the **Thumbnails** tab, you can either upload an image, capture an image directly from the video or auto-generate a thumbnail Downloads Allow downloads In the **Downloads** tab, you can allow the Available Formats: Source video to be downloaded. Remember to Save.

Stage	Explanation	Navigation/Key
	Captions	
Captions	You can add subtitles by uploading a closed captions file. The formats SRT, XML or DFXP are accepted. Select the language and the label. The latter will appear in the caption selector of the video. Remember to Save	Select a file: Language Select Language ▼ Label (text that appears in caption selector)
	Attachments	
Add attachments	It is possible to upload related files as attachments to the media.	Upload File
Select file	Browse for the file and select it. Title and description is optional. Remember to Save	Title: Provide end-users with a more descriptive title for this file (optional) Description:
		Provide end-users with a brief description of this files content (optional
	Timeline	
Add chapters	Wherever you pause the video, you can make a chapter by clicking on the chapter button.	
Customise the chapter	You can choose thumbnail, adjust the time, write tags and give a title and a description. The title is mandatory to Save .	Chapter Thumbnail Time and Tags Auto Description Description Time and Tags Description Description Time and Tags Description Description Time and Tags Description Description Description Description Description Time and Tags Description Description Description Description Description Description Description Description Description Description Description Description Description Description De
Add slides/images	You can insert images on the timeline, one at a time, for example if you have exported PowerPoint slides as PNG or JPEG files, pause the video where to insert and click on the slide button.	
Upload image	Click on the upload button and browse for the image.	1
Customise the slide	You can choose slide image, adjust the time, write tags and give a title and a description. Remember to Save	Upload Slide - Narquired Time and Tags G14355 Color comma associated founds Tags Slide Information Enter titled Tags Exter titled Tags Exte
	Replace video	
Replace video	Here you can upload and replace the current video with a new video.	+ Choose a file to upload
Approve	When you have uploaded the media, you need to approve the replacement. Scroll down to the bottom of the page.	Approve Replacement

The pop-up editor for videos

	Trimming a video	
Stage	Explanation	Navigation/Key
Launch editor	There is a pop-up editor for trimming the video and inserting text and quiz questions. You will find the editor under ACTIONS or as a button in edit mode.	Launch Editor
Edit video	Start the video trimming editor	
Set in/out	You can mark where a clip should begin and end by setting the play position and clicking either 'set in' or 'set out' above the playhead.	X :□ □: 00:06.10
	You can also set in and out on a clip by dragging the handles at each end of the clip.	
	DO NOT MOVE THE CLIP. IT WILL ALTER THE TIMING.	
Cut the video	Pause the video where you want to cut.	00:14.00
	Click on the scissors above the timeline to divide a clip in two.	※ :□ □: 00:06.10
Delete a clip	You can delete a clip by clicking on the trashcan after marking the clip.	(1)
	DO NOT MOVE THE REMAINING CLIPS. IT WILL ALTER THE TIMING.	
Fade in/out	You can set fade in from black at the start and fade out to black at the end of a clip.	Ů <
	The audio is not affected.	Fade In/Out In 2 s Out 2 s
Step back	If you regret the last change you made, you can undo it.	5
Reset all	If you regret all changes, you can reset the video.	59
Save a copy	Your trimming cannot be undone, but you can save the changes as a copy.	Save a Copy
or save	If you are quite comfortable with the changes, just save them.	Save

	Making a quiz in a video	
Stage	Explanation	Navigation/Key
Launch editor	In the pop-up editor you can insert text and quiz questions under ACTIONS or as a button in edit mode.	Launch Editor
Open quiz editor	Click on the quiz icon to start the quiz editor.	•
Create quiz	Click Start to create the quiz.	Start
	Quiz options	
Options	You have the following options in this tab • Quiz name • Welcome message • Allow download of questions • Instructions for students	Details
Scoring	You have the following options in this tab • Allow multiple attempts • Do not show scores • Show scores • Include answers in score	Scores
Experience	You have the following options in this tab: • Allow changes of answers • Allow skipping questions • Do not allow skipping	Experience
	Create a reflection point	
Place play head	Place the play head where you want to show the text.	00:14.00
Start adding	Press the button to add a question.	+ Add a Question
Insert text (reflection point)	Click on the icon and enter the text in the box. Save the text (reflection point) and an icon will appear on the timeline. You can click on it to edit the text.	Reflection Point A video pause combined with text Add reflection point text hore
	The video will stop at this point to show the text.	Gueston 1 Coline Store

Stage	Explanation	Navigation/Key
Create a multiple choice question		
Place play head	Place the play head where you want to show the question.	00:14.00
Start adding	Press the button to add a question.	Add a Question
Create question and answer options	This will insert a multiple-choice question with only one correct answer . Enter the question in the question box and the answers in the answer boxes. † adding more answers. Four is the maximum. Please note! The top answer is by default the correct answer. You can shuffle the answers by pressing this or you can manually drag at the dots to the left of each answer to change the order of the answers. At the light bulb, vou can add a hint for the question (Hint) and feedback (Why). Save the question and an icon will appear on the timeline. You can click on it to edit the question.	Multiple Choice Question with only one correct answer Add a Continue here Add Additional Answer hore Add Additional Answer hore Add Add Answer hore Add Answer
	.Create an Open-Ended question	
Place play head	Place the play head where you want to show the question.	00:14.00
Start adding	Press the button to add a question.	Add a Question
Create question	This will insert an open-ended question. Enter the question in the question box. At the light bulb, vou can add a hint for the question (Hint) and feedback (Why). Save the question and an icon vill appear on the timeline. You can click on it to edit the question.	Open-Ended Question Answer the question with your own words And an Open Guestion Hore Open-Ended Question With your own words

Stage	Explanation	Navigation/Key	
	Create true/false question		
Place play head	Place the play head where you want to show the question.	00:14.00	
Start adding	Press the button to add a question.	Add a Question	
Create question and answer options	This will insert a true/false question or statement.	True/False A question with only 2 options- True or False	
Options	Enter the question in the question box. You can replace the text of the two answers to for example Yes and No.	Add a Question Hore	
	You can toggle the correct answer by clicking or .	tree felore G♥ Question 1 Delete Series	
	At the light bulb, \bigcirc you can add a hint for the question (Hint) and feedback for the answer (Why).		
	Save the question and an icon [©] will appear on the timeline. You can click on it to edit the question.		
	Save the quiz		
Save all	When you have made all the settings and questions, you can save them all.	Done	
	A new copy of the video is created with "-Quiz" added to the name.		
To see the results of a video quiz you have to go to Analytics (p. 15)			

Video quiz as an assignment in Absalon

If you have created a quiz in a video, you can set it up as an assignment and see the result in Grades in Absalon.

Stage	Explanation	Navigation/Key
Go to Assignments	Find Assignments in the course navigation.	Assignments
Add a new Assignment	Find the button in the upper right corner	+ Assignment
Submission type	Fill in title and description and choose submission type "External tool"	Submission Type External Tool
Find tool	Click "Find" to get a pop up window	Enter or find an External Tool URL Philip://www.example.com/launch Find
Choose tool	In the pop up, the tool you need is "Kaltura Video Quiz". Click the link.	Kaltura Video Quiz In Video Quiz
Choose quiz	In the new window, click to select the video quiz from your My Media .	Select V
Select	Click select again in the previous window	Select
Save	Fill the rest of the settings, e.g. the score possible. Then save and publish the assignment.	Save & publish
See the score	Now you will see the students' score in Grades .	Video quiz Out of 3 3

Please note! You can share this guide on how to answer a video quiz with your students: https://knowledge.kaltura.com/help/kaltura-video-quizzes---how-to-take-a-quiz

View Analytics

Teachers can access the Analytics page to view different engagement reports for students enrolled in a course.

Stage	Explanation	Navigation/Key
Go to analytics	Open the video in My Media or Media Gallery . Find ACTIONS below the player and in the drop-down menu choose Analytics.	ACTIONS > # Edit Publish Analytics
Dashboard	Here you will find data on the video playback and an overview of galleries and user engagement. If there is a quiz in the video, you will find an overview of the answers here as well.	Dashboard
Galleries	Here you will find information about the playback of videos in the Media Galleries. You can print the data or export it as a CSV file.	Media Galleries
Users	Here you will find information of the individual users and their playback of the video. You can print the data or export it as a CSV file.	Users
Quiz questions	Here you will find information of the quiz questions and the answers statistics. You can print the data or export it as a CSV file.	Quiz Questions
Quiz users	Here you will find information of the individual users and their quiz results. You can print the data or export it as a CSV file.	Quiz Users

Kaltura Capture

Kaltura has an app for screencasts. You can download and install it. The capture will be uploaded to the Kaltura Video Platform, where you will find it in **My media**. It can be used for quick and simple capture.

Stage	Explanation	Navigation/Key
Go to My media	You can find My media in the course navigation menu. (If it is hidden go to 'Settings ⇒ Navigation')	People My Media Media Gallery
Choose capture	You can start the capture from My media but you must use an app for your desktop.	● Add New ✓ ■ Media Upload • Kaltura Capture • Videe uiz
First time	The first time you need to download the Kaltura Capture app and install it.	Using Kaltura Capture for the first time? Download for Windows Download for Mac
Start the app	When installed, a pop-up window will appear. Open the app.	Open Kaltura Capture
Capture app	The capture app will open at the top of your screen.	General Port Actions Other Control Control Control Other Control Control Other Control Control Other Control Other Control Control Other Control Othe
Manage previous	You go to your previous recordings by clicking on Manage.	Manage
Webcam	If you have a webcam, you can turn recording on and off.	
Microphone	Turn the microphone on by choosing the input or turn it off.	⊕ ~
Select screen	You can turn recording of the screen on and off.	豆^
Full screen recording	You can record the whole screen and choose between monitors, if you have more than one.	Generic PnP Monitor ▼ ■ Full Screen Select Area
Hide the control bar during full screen recording	Go to Manage and choose Settings (the tog wheel). Turn on "Autominimize".	Auto minimize when recording:
Area recording	If you do not want the full screen, you can select an area to record.	Full Screen
Select area	You can select one of the pre-set areas or pull the handles to adjust the area for your purpose.	800x600 Cancel Confirm

Stage	Explanation	Navigation/Key
Start recording	Start the recording. Remember to minimise the capture controls if you have selected full screen or move the controls out of the selected area.	
Microphone	You can turn the microphone on and off.	•
Draw	You can make freehand drawings, insert arrows or text. You can select and delete the drawing again.	
Pause	You can pause and continue the capture when needed.	
Cancel	You can cancel and decide whether to discard the recording.	×
Stop	When finished, stop the capture.	
Information	In the next window, you can set the title, description and tags. If you have used a webcam, there will be two recordings. You then have three choices: Delete, Save and Upload and Save	Management of the State of the
Save and upload	You can save and upload the recording to My media . There you can handle it as any other video.	Save & Upload
Save	You can save it locally on your computer and upload it later. You can find the recordings here: C:\Users\abc123\AppData\Local\Kaltura\Capt ure\Recordings. Replace abc123 with your KU username.	Save