



LTR Improvements

Canvas Monthly Meeting – May 2019

Gemma Sinclair

But first..

We have some other feedback to share about Lecture Recordings



Student Feedback

What students like?

- Lecture recordings **exceeded students expectation**
- Students (from A+ to C-) see lecture recordings as the **most important resource** for them.
- This included students who **attend lectures regularly**
- **Mature students** really appreciated it as the recordings provided them with an **opportunity to study at night** time after work or when kids were sleeping
- Lecture recordings were **uploaded soon after the class** e.g. 20min or a couple of hours (e.g. Arts & Sci), on the same day or at least on the second day
- They don't mind if the recordings are not edited



Last month...

What could be improved?

Feedback	Comment
Teachers who teach multiple courses would like to be notified 2 hours before their recordings are published so they can be reminded if they want to edit the recordings.	Under review.
Teachers would like to have an easy way to identify the edited recordings so they can quickly select and publish them.	Under review.
Teachers would like to have the option to publish all recordings as audio-only.	This can be requested via SSC.
Teachers would like to publish the recordings from one stream to the entire class so all students can access.	Currently teachers can copy the recording deep-link to modules to share the recording. Under review for options in the tool.
Teachers who published an edited version of would like to un-publish the original version automatically to avoid duplicates.	Under review.

Next steps:

- Under review with Canvas team and update next month.

Last month...

What could be improved?

Feedback	Comment
Teachers who teach multiple courses would like to be notified 2 hours before their recordings are published so they can be reminded if they want to edit the recordings.	Under review.
Teachers would like to have an easy way to identify the edited recordings so they can quickly select and publish them.	Under review.
Teachers would like to have the option to publish all recordings as audio-only.	This can be requested via SSC.
Teachers would like to publish the recordings from one stream to the entire class so all students can access.	Currently teachers can copy the recording deep-link to modules to share the recording. Under review for options in the tool.
Teachers who published an edited version of would like to un-publish the original version automatically to avoid duplicates.	Under review.

Next steps:

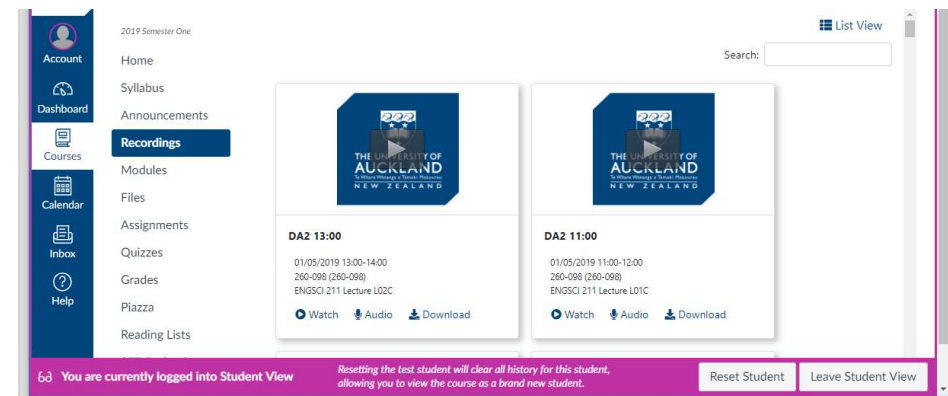
- Under review with Canvas team and update next month.



Time for the update!

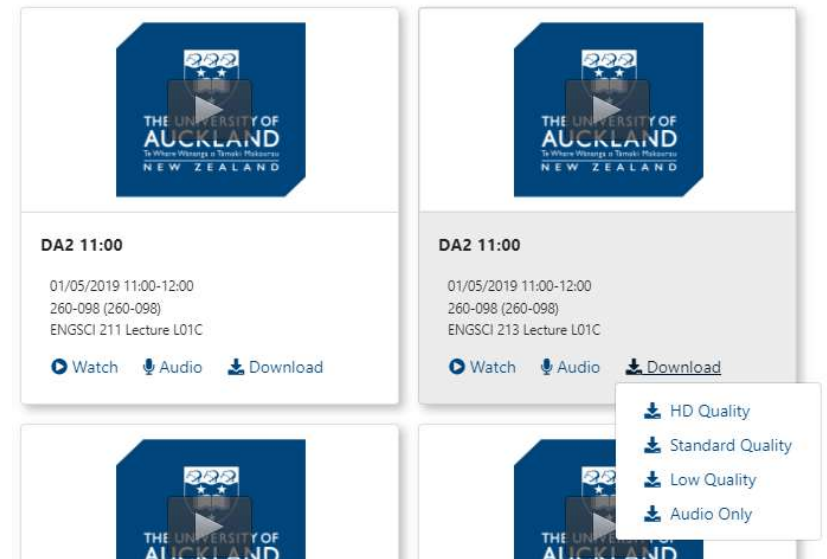
Improvements released 17/04/19

- Multiple browser tabs supported for Course Recordings
- Observers access to Recordings
- Test Student access to Recordings
- Fixed URL error for HD version of edited recordings



Improvements released 17/04/19

- Manually Created Courses Recordings tab can add ad-hoc recordings
- Audio only enforcement when lecture theatre console set to audio only
- New option to stream audio



LTR Tool - Enhancements

Request	Update
As a Teacher when I publish an edited version I would like the old version automatically un-published	Planned for next Release
As a Teacher I would like an option to automatically publish the edited recording immediately (once transcoding completed)	Planned for next Release
As a Faculty Admin I would like to view the Recording auto-publish settings for all my courses	Planned for next Release
As a student I would like to view recordings in a grid/calendar layout so I can quickly find recordings by week and day	Under review (New)
As a Teacher I would like to filter Recordings by status (e.g. published, not visible to students)	Filters available but could be clearer. Under review (New)
As the Super Admin I would like to set all future recordings as audio only to support SSC Requests	Planned for next Release

LTR Large Classes - Enhancements

Request	Update
As a Teacher I would like to publish a recording from one stream to the whole class	Planned for next Release
As a Teacher I would like to change the published stream from the default stream and publish automatically	Under review for next Release
As a Teacher I would like to publish one stream to whole class automatically in addition to the default	Under review (New)
As a Teacher I would like to publish all recordings to all streams	Under review (New)
As a Teacher I would like to choose the best recording and publish to the whole class instead of the default	Under review (New)
As a Teacher I would like to filter by Course Section in order to check all items processed for each stream (same as Student View)	Under review (New)


Mock-ups of Enhancements

Planned/Under Review for next Release

Replace old recordings with edited version

- Automatically un-publish old recordings when edited version published

Recording Details



INFOSYS 110 Lecture L01C 23/10/2017 09:00-10:00 Fisher and Paykel (260-115) Part 1 v.0
[Recording Link](#)

Recording Name

The main description for this recording.

Audio Only

Set the publish status for this recording
This will overwrite the auto-publish policy and directly control the visibility to students.

Unpublish all other recordings from the same recording schedule (1 affected).

Publish

[Go to recording editor](#) [Save changes](#)

Automatically Publish Edited Recording

- Schedule publishing of edited recording when transcoding completed
- Don't need to wait for Transcoding to complete before option to Publish is available

Recording Details

Recording is not ready.

ENGSCI 211 Tutorial T01C 09/02/2018 10:00-11:57	ALR 1 (421W-201) Recording Link	Part 1 v.6
--	--	---------------

Recording Name

The main description for this recording.

Audio Only


Set the publish status for this recording
This will overwrite the auto-publish policy and directly control the visibility to students.

Unpublish all other versions of this recording (1 affected).

Publish recording to whole class

- When publishing recording option available: show to all students (all sections/streams)

Recording Details



PHIL 100 Lecture L01C
31/05/2018 15:00-16:00

LibB15 (109-B15)
[Recording Link](#)

Part 1
v.0

Recording Name

The main description for this recording.

Audio Only (This recording is recorded as audio only)

Set the publish status for this recording
This will overwrite the auto-publish policy and directly control the visibility to students.

Show to all students

Publish

[Go to recording editor](#) [Save changes](#)

Change the published stream and publish automatically

- Change the published stream available to Students
- Students receive the selected stream instead of default

Section Name	Show recordings from another section	Publish to students automatically	When recordings will be auto published (hours)
PHIL 100 Discussion D01C	<input type="text"/>	<input type="checkbox"/>	72 (Default) ▼
PHIL 100 Discussion D02C	PHIL 100 Discussion D01C ▼	<input type="checkbox"/>	72 (Default) ▼
PHIL 100 Discussion D03C	PHIL 100 Discussion D01C ▼	<input type="checkbox"/>	72 (Default) ▼

Faculty Admin Toolbox Recordings View

- Faculty Admins can check the recording publish settings
- Search for Faculty / Dept and Term to display list of courses

Computer Science 1193

Hover over the column headings for more descriptions

Section Name	Publish to students automatically	When recordings will be auto published (hours)
COMPSCI 101 L01C	<input type="checkbox"/>	72 (Default) ▾
COMPSCI 101 L02C	<input checked="" type="checkbox"/>	72 (Default) ▾
COMPSCI 111 L01C	<input type="checkbox"/>	72 (Default) ▾
COMPSCI 201 L01C	<input type="checkbox"/>	72 (Default) ▾

Changes will be saved automatically

Copyright Materials Policy © 2018 - University of Auckland
1.0.4.05.26958

Filter recordings by status

- Add text to make it clearer the function of the filter buttons
- Filter buttons can be used to view recordings which have not yet been published




+ Ad Hoc + Student View ⚙ Settings

Filter by:     Search:

Course Section	Time	Room
----------------	------	------

Raw Table

+ Ad Hoc + Student View ⚙ Settings

Recording Name	Course Section	Time	Room
 [L01C] 03 May 13:00 (Part 1) v.0	ENGSCI 111 Lecture L01C	03/05/2019 13:00-14:00	260-098 (260-098)
 [L03C] 03 May 13:00 (Part 1) v.0	ENGSCI 111 Lecture L03C	03/05/2019 13:00-14:00	260-098 (260-098)
 [L02C] 03 May 10:00 (Part 1) v.2	ENGSCI 111 Lecture L02C	03/05/2019 10:00-11:00	260-098 (260-098)

Showing 1 to 3 of 3 recordings (some recordings are hidden)

Previous **1** Next

Input: Prioritisation

Which enhancements are highest impact/value?

Story List

LTR User Stories
As a Teacher when I publish an edited version I would like the old version automatically un-published
As a Teacher I would like an option to automatically publish the edited recording immediately (once transcoding completed)
As a Faculty Admin I would like to view the Recording auto-publish settings for all my courses
As a student I would like to view recordings in a grid/calendar layout so I can quickly find recordings by week and day
As a Teacher I would like to filter Recordings by status (e.g. published, not visible to students)
As a Teacher I would like to publish a recording from one stream to the whole class
As a Teacher I would like to change the published stream from the default stream and publish automatically
As a Teacher I would like to publish one stream to whole class automatically in addition to the default
As a Teacher I would like to publish all recordings to all streams
As a Teacher I would like to choose the best recording and publish to the whole class instead of the default
As a Teacher I would like to filter by Course Section in order to check all items processed for each stream (same as Student View)

Order	Prioritised List of User Stories (top = highest priority, bottom = lowest priority)
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	

Current Priority

LTR User Stories
As a Teacher when I publish an edited version I would like the old version automatically un-published
As a Teacher I would like an option to automatically publish the edited recording immediately (once transcoding completed)
As a Faculty Admin I would like to view the Recording auto-publish settings for all my courses
As a student I would like to view recordings in a grid/calendar layout so I can quickly find recordings by week and day
As a Teacher I would like to filter Recordings by status (e.g. published, not visible to students)
As a Teacher I would like to publish a recording from one stream to the whole class
As a Teacher I would like to change the published stream from the default stream and publish automatically
As a Teacher I would like to publish one stream to whole class automatically in addition to the default
As a Teacher I would like to publish all recordings to all streams
As a Teacher I would like to choose the best recording and publish to the whole class instead of the default
As a Teacher I would like to filter by Course Section in order to check all items processed for each stream (same as Student View)

Order	Prioritised List of User Stories (top = highest priority, bottom = lowest priority)
1	As a Teacher when I publish an edited version I would like the old version automatically un-published
2	As a Teacher I would like an option to automatically publish the edited recording immediately (once transcoding completed)
3	As a Teacher I would like to publish a recording from one stream to the whole class
4	As a Teacher I would like to change the published stream from the default stream and publish automatically
5	As a Faculty Admin I would like to view the Recording auto-publish settings for all my courses
6	
7	
8	
9	
10	
11	

Closed Enhancements

Request	Update
Hide download button	Students will still be able to download from streaming deeplink
Notification before LTR automatically published	Not actionable currently, would require new build from scratch to develop this capability – high effort / low value
Identify edited recordings easily	Old recordings will be automatically unpublished, existing icons and versioning available to identify edited recordings.
Workflow view of recordings	Automatically publish edited recording and unpublish previous recording will help with workflow along with filters.

Recordings Stats

Current stats:

- **172,308** views.
- **22,430** downloads.

(As updated on 6th May 2019)

174 courses using
Recordings Tool in Canvas
(283 enabled).

Last update:

- **51,370** views.
- **8,220** downloads.

(As updated on 26th March 2019)