Migrating Canvas Studio Videos to Panopto

If you've been using Canvas Studio, but want to learn how to use Panopto Video, this guide is for you. See how to migrate videos from Studio to Panopto, how to make new videos, and ensure they are accessible with closed captions.

Migrating Studio Videos to Panopto

Determine Which Videos to Migrate

1. Log in to Canvas, then visit Studio to view videos you created or uploaded to Studio.
2. Make an inventory of videos you wish to migrate. In some cases you may not want or need to migrate a video. Consider the following cases as you decide.

Case	Reuse?	Examples	Options
Video with time or date sensitive information.	Unlikely	● Instructor welcome video that mentions a specific semester. ● Weekly overview video where specific students or questions from the class are mentioned.	● Leave the video in Studio. ● Download the video file to your computer for safekeeping. ● Make new videos in Panopto to replace old videos.
Video with stable information.	Very Likely	● Video lecture with up to date information. ● Video of a guest or visiting professional. ● Sample student presentations.	● Download the video file to your computer for safekeeping. ● Download video file, then upload to Panopto for continued use.
Youtube video added to Studio.	Likely	● TED Talk video. ● Crash Course video.	● Bookmark the Youtube video for use in Panopto later.

Download Studio Videos

Once you've figured out which Studio videos you want to migrate to Panopto and which to leave behind, go ahead and download your chosen videos in order to upload them to Panopto later.

First, view the Studio video you want to download. Then, click on the three dots on the upper right hand corner of the video, and click "Download."

Upload to Panopto

Creating Panopto videos, whether you're uploading video files or recording new files, is an easy process.

For more help, visit the CETL Ed Tech Support page or email cetltech@calstatela.edu

- Once you have your Studio videos downloaded, or if you have other video files on your computer you want in your course, upload them directly into Panopto! Please visit [Panopto's guide on How to Upload Video Files](#) for more guidance.
- You can also record a video within Panopto through "Panopto Capture." Please visit [Panopto's guide on How to Record a Video](#) for more guidance.

Embed Panopto Videos in Canvas Courses

You may embed a Panopto video anywhere on Canvas that you have access to the Rich Content Editor, such as Pages, Announcements, or Discussions. Please visit [Panopto's guide on How to Embed Panopto Videos in a Canvas Course](#) for more guidance.

Video Captioning in Panopto

With Panopto, you can choose between automatically captioning your videos with its automatic speech recognition (ASR) or upload a pre-existing Caption File.
- [Panopto's guide on Automatic Captioning](#).
- [Panopto's guide on Caption File Uploads](#).

Benefits of Moving to Panopto

There are some benefits that come with moving from Canvas Studio to Panopto.

Feature	Panopto versus Studio
Usability	In Panopto, users will find more options for customizing their viewing experience, such as watching two video streams at once, being able to search for words mentioned in a video, and jumping to different parts of a video by content/topic. Panopto also officially supports recording and watching videos on Android and iOS devices.
Analytics	Panopto provides better analytics. Both identify user-specific views along with general viewership and are also able to indicate when users stop watching the content.
Captioning	Like Canvas Studio, Panopto uses automatic speech recognition (ASR). Panopto supports the uploading of caption files, and can be integrated with third-party services.
Commenting	Canvas Studio provided student/instructor comments that were included in the video timeline, while Panopto creates a comment section similar to a chat area. The comment section is directly tied to your location on the video timeline.
Search	Specific to Panopto but unavailable in Canvas Studio, the user is able to search for anything spoken or written as text within a video or slideshow presentation. The search results will show up according to their location on the video timeline.
Sharing Recordings	Canvas Studio is a video management system for Canvas. Panopto is a lecture capture tool with unlimited media storage. Both videos can be shared with external links.
Submissions	Panopto allows students to submit and record their own videos which faculty can view, comment on, and grade.
Quizzes	Panopto and Canvas Studio Quizzes can both integrate with the gradebook in Canvas. For Panopto, once you create a quiz in a video, you can link that quiz to the gradebook by creating a Canvas assignment, selecting External Tool as the submission type, and selecting the Panopto LTI.

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