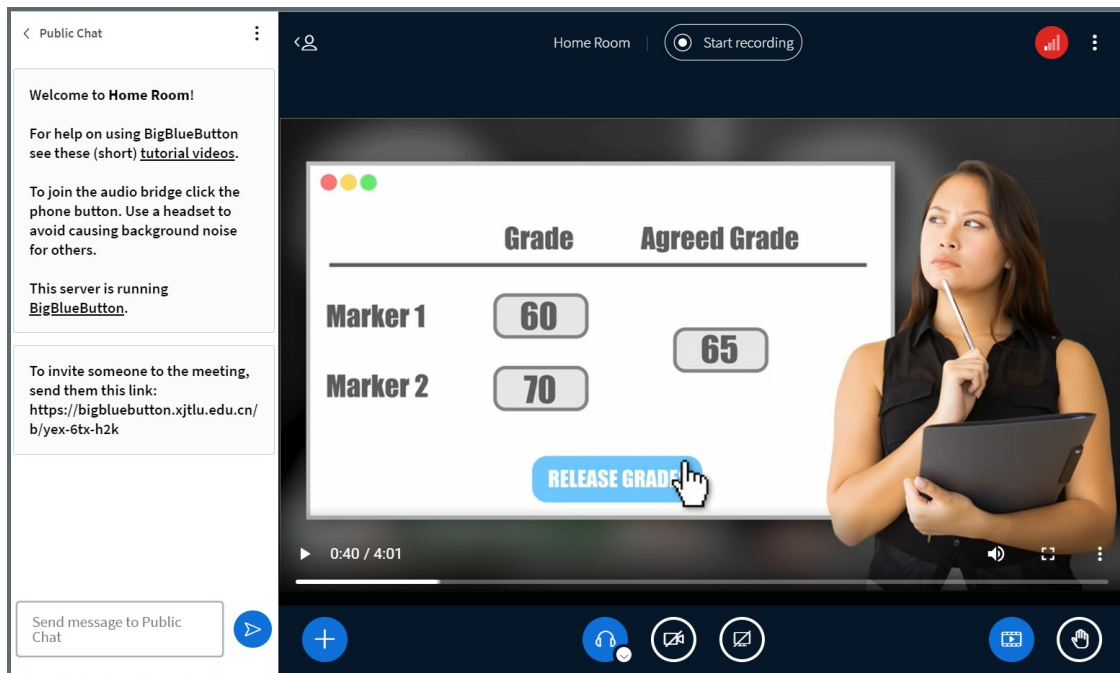


Play Mediasite video to students through BBB

330 Yexiang Wu Wed, Apr 17, 2024 Advanced use, Guide for Staff

20867 0



An example of sharing video from mediasite

Overview:

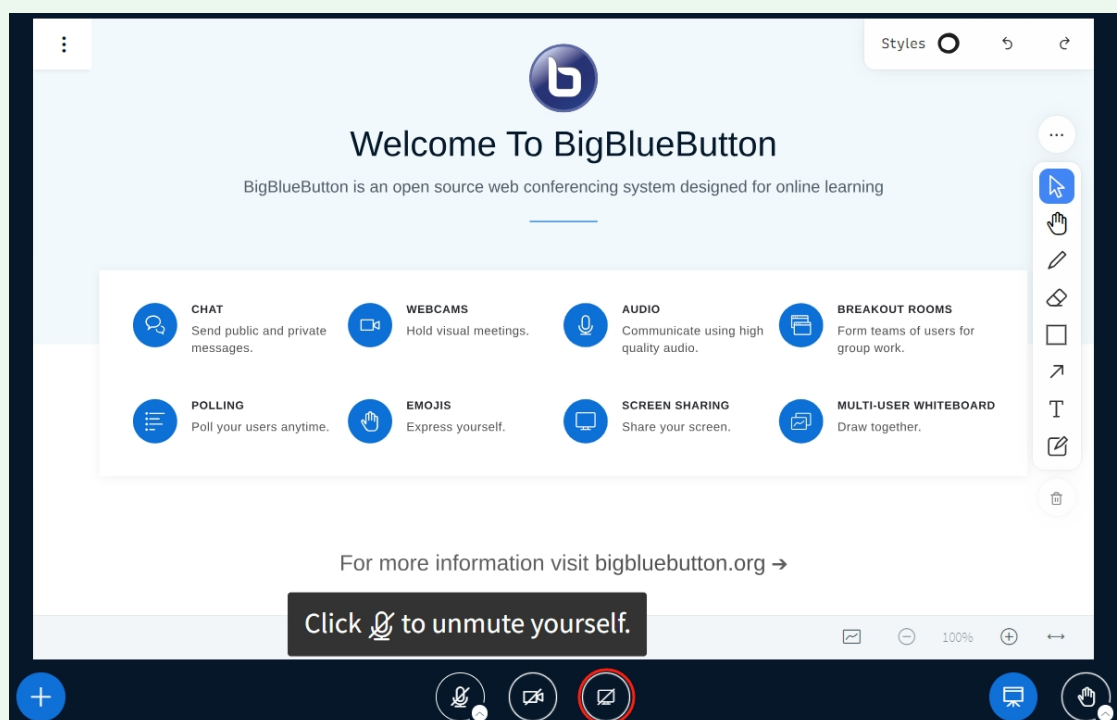
This guide will show you how to play the mediasite video when you are delivering an online class / hyflex class through BigBlueButton in order to make sure both the online students and onsite students can hear the audio.

There are 2 methods for sharing the video:

1. Using the Chrome browser

You can use a Chrome browser (or other browsers that allow sharing the audio) to open BBB.

Click the share screen button, and then tick the "Share the system audio " option.



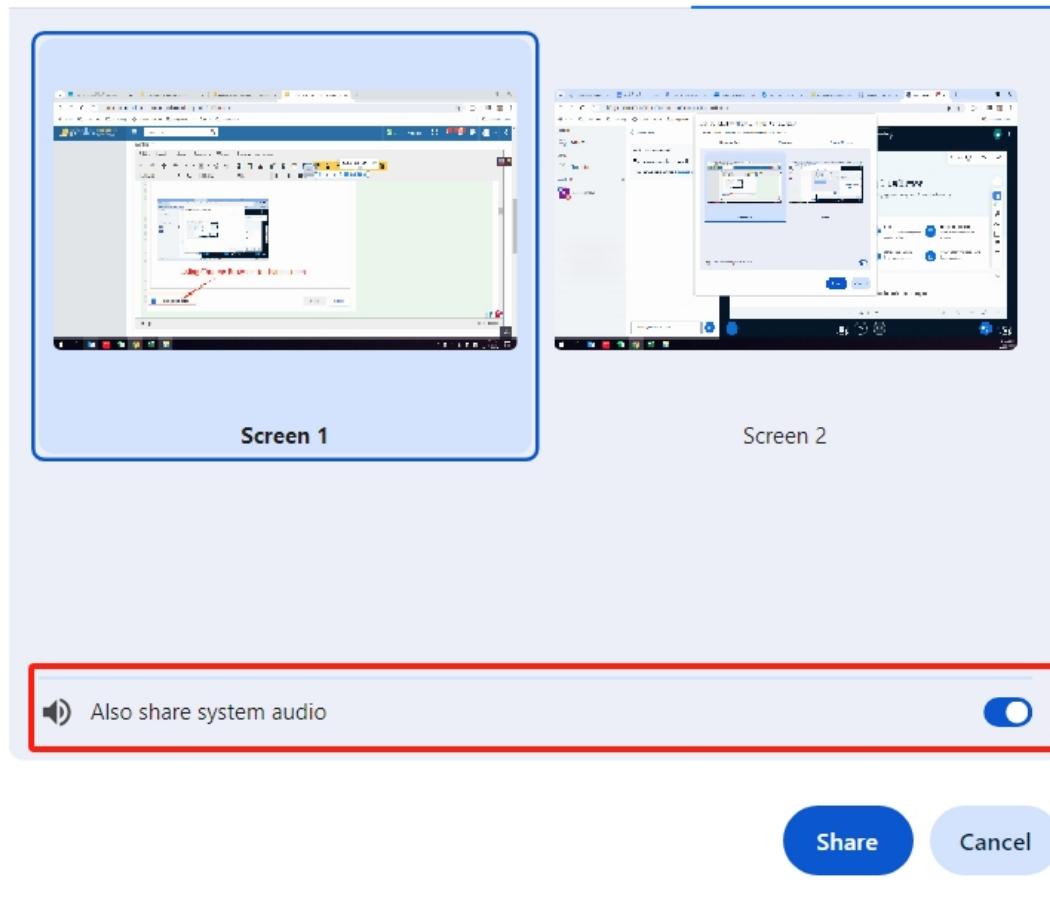
Choose what to share with bbb7.xjtlu.edu.cn

The site will be able to see the contents of your screen

Chrome Tab

Window

Entire Screen



2. Using the Mediasite external link

If you are willing to use the external link to insert the video in BBB, please follow the steps as below.

What to know:

It may not be working perfectly when users have internet connection issue or when they are not XJTLU users. And, it may not work for BBB conference where most users accessed without logged in, either. Please also prepare a plan B for just in case.

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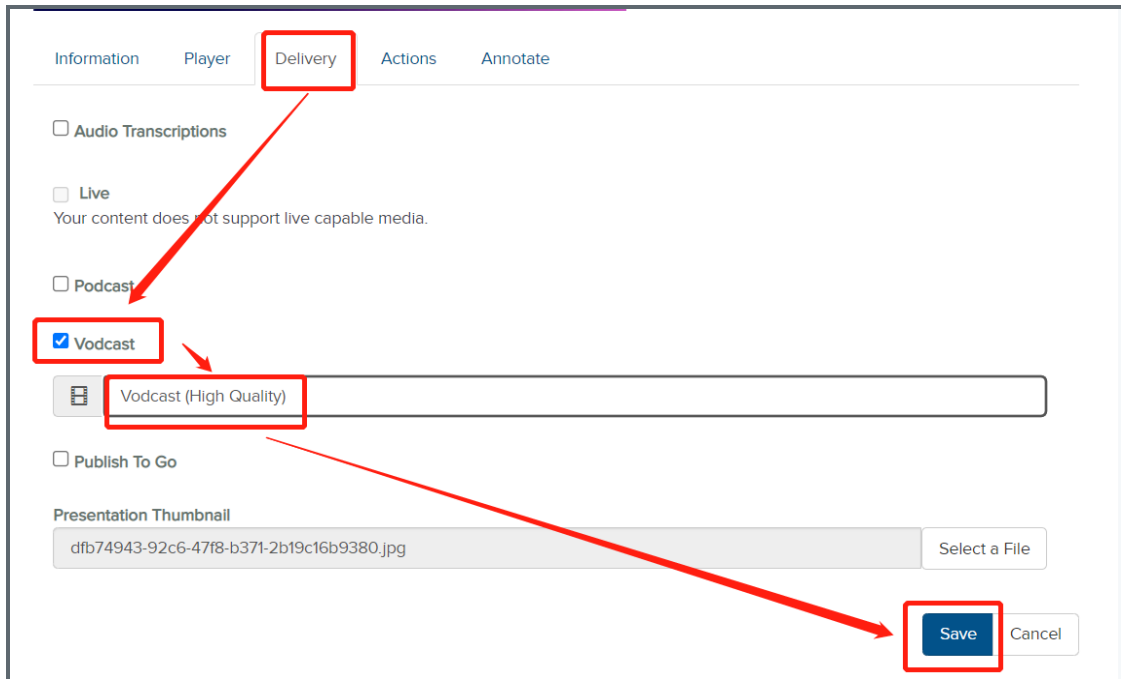
Step 4: Share the external video on BBB

Step 1: Enable the Vodcast

Go to mediasite and find the video. Click the " Edit details " on the right.

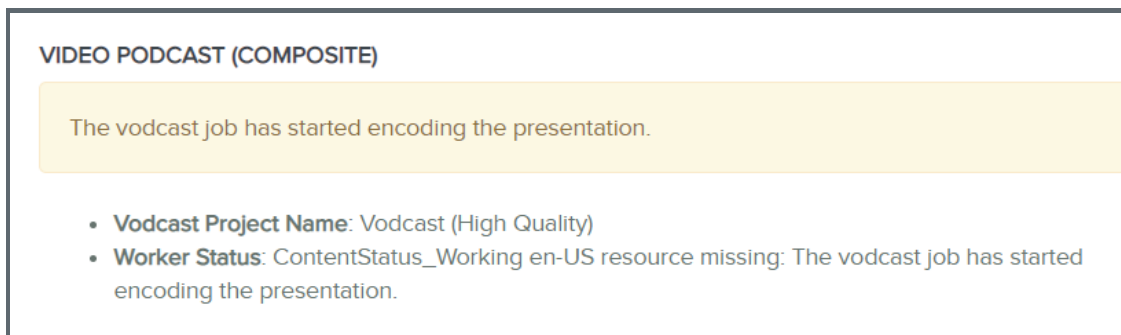


Follow the steps as below to enable the Vodcast.



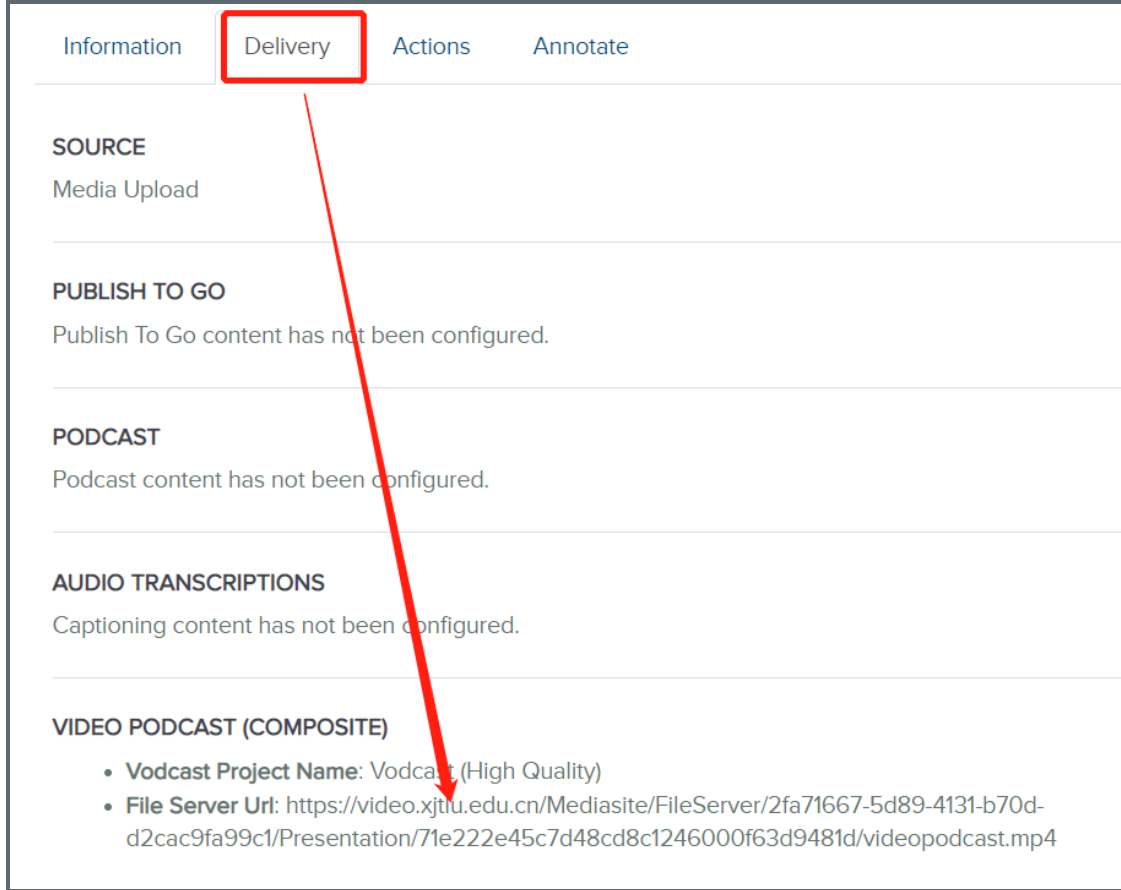
Step 2: Wait for the generation

You need to wait for some time until the Vodcast encoding is completed.



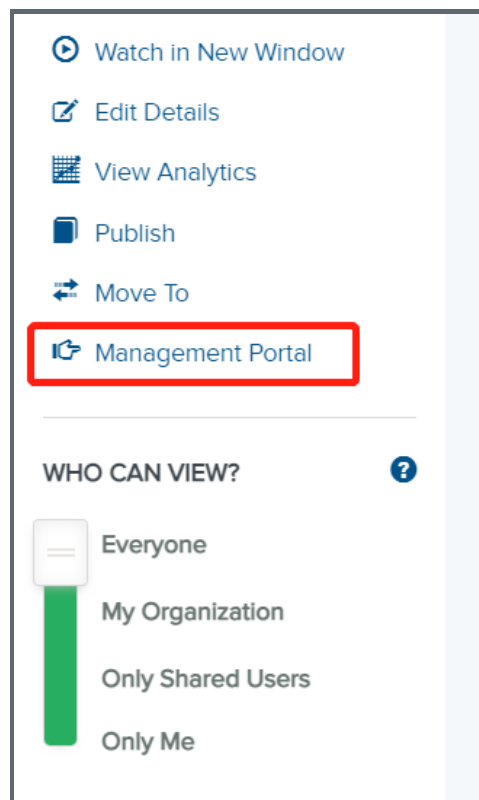
Step 3: Find and copy the link

If the encoding is finished, you can find the link and copy it under "Delivery" tap which is just below your video:



If you can't see the link there, please try the method as below:

Click the "Management portal" on the right of your video.



Then you will go to a new tap. You can find the link on the bottom:

Safety Induction for UG2022

Summary Share Edit Security Publish Analytics More ✕ Delete

Video 1

Media: MP4 AAC

Upload New Video

▶ Watch in New Window

📄 Edit Video

📄 Edit Slides

📄 Download Video Podcast

🗨 Moderate

📊 Polls Disabled

🔒 Registration Disabled

🏠 My Mediasite

Information **Delivery** Stream Details Actions Annotate

Source
Media Upload

Publish To Go
Publish To Go content has not been configured.

Podcast
Podcast content has not been configured.

Audio Transcriptions
Captioning content has not been configured.

Video Podcast (composite)
Vodcast Project Name: Vodcast (High Quality)
File Server Url: <https://video.xjtu.edu.cn/Mediasite/FileServer/2fa71667-5d89-4131-b70d-d2cac9fa99c1/Presentation/71e222e45c7d48cd8c1246000f63d9481d/videopodcast.mp4>

Servers

Step 4: Share the external video on BBB

Now, you can go to the BBB session, and put the link to share it as an external video.

POLLING Poll your users anytime. **EMOJIS** Express yourself. **SCREEN SHARING** Share your screen.

🖥 Manage presentations

☰ Start a poll

📺 Share an external video

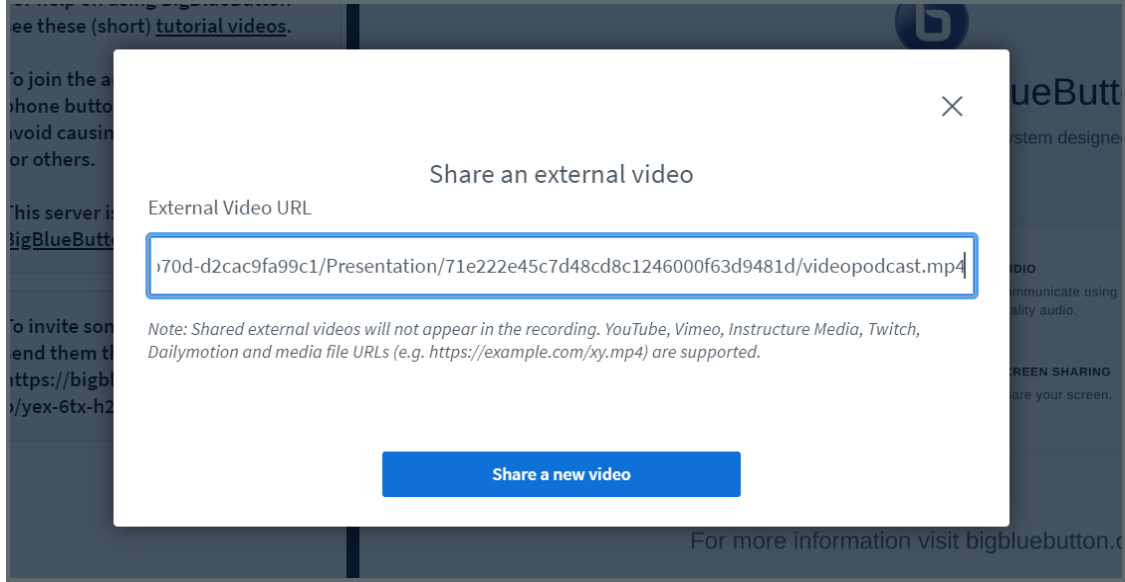
👤 Select random user

For more information visit bigbluebutton.org →

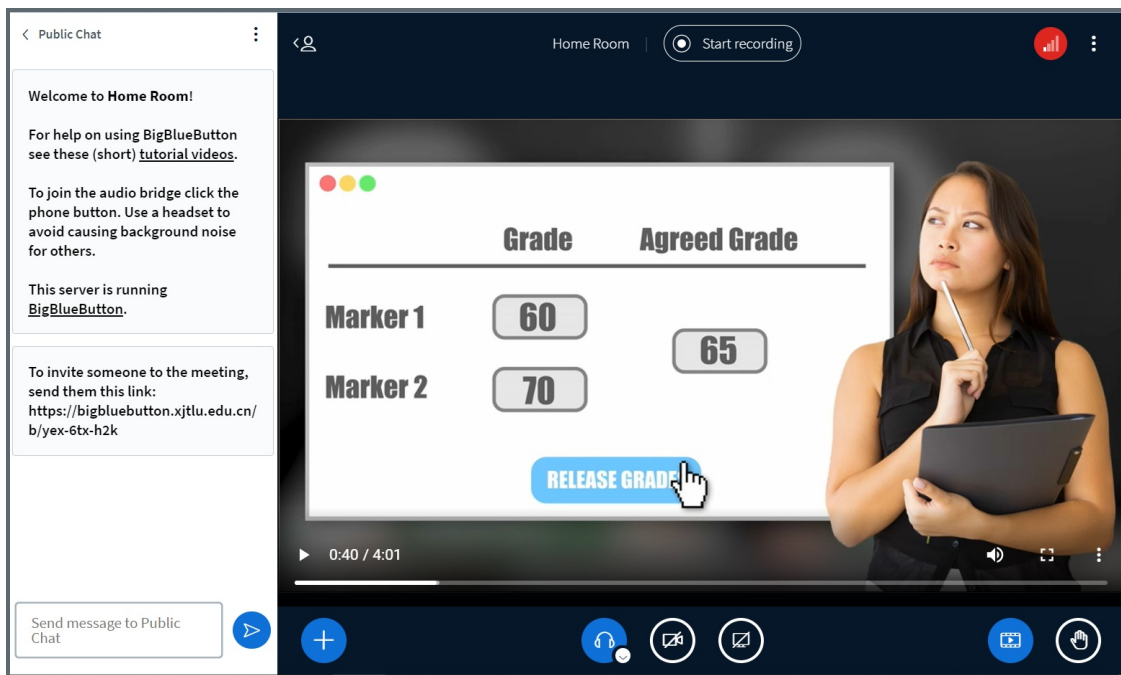
< Slide 1 >

+ 🔊 🖥 📺

Paste the link to the box and click "Share a new video":






Now, you can control the video play as you want. Students will see the same thing as you shared.



Tips:

It may require the students to log in to mediasite. Therefore, it can only be used for internal teaching and learning on LM. BBB for conference may not work properly.

Please also prepare the video link to students, just in case that some students can't watch it.

-  Publish
-  Move To
-  Management Portal

WHO CAN VIEW?



Everyone

My Organization

Only Shared Users

Only Me

SHARE

Share Presentation