

VideoBoard 3 Plug-in



VideoBoard 3 is a plug-in for Moodle that enables learners to record video files and submit them to Moodle’s VideoBoard activity. VideoBoard 3 allows self-, peer-, and teacher- evaluations, and supports the recording of multiple video files and user commenting. Since uploaded video files are sorted by student names, it allows the teacher and student to easily follow a series of speaking assignments.

This plug-in is largely meant for speaking activities, such as Show & Tell, speeches, and presentations. Learners can reflect on their performance by looking at the uploaded videos later. They can also be given feedback from peers and teachers.

Submitting video files to Moodle

A videoboard activity in Moodle is administered as follows:

- 1) The learners navigate to a specified videoboard activity in a Moodle course.
- 2) It is recommended that learners shoot videos and compress the files into smaller size so that the uploading process is easily done later, by using COMPRESS apps.
- 3) Learners click the **“video recording” tab** to start submitting video files.
- 4) Then they click “video record” button to choose the previously recorded video and then submit it to videoboard activity. The recording and comment will appear on the “List of recordings” tab within the activity in the Moodle course.

A) On iOS Safari browser, you can see the uploaded videos on “the list of recording” page.

B) With Android devices, it is recommended that you use Puffin browser to successfully see the videos uploaded from iOS and Android devices. With other browsers, some videos cannot be seen, but only heard.

- 4) After learners watch their video file, they can do self-evaluation.
- 5) Students can also evaluate each other by listening to their peers’ uploaded recordings.
- 6) Learners can receive a teacher evaluation later. If “rubric” is specified for teacher’s evaluation in the teacher’s setting page, students can receive more detailed feedback from the rubrics page later on.

How to watch uploaded videos and evaluate them

PC:

To watch all the videos uploaded from iOS as well as Android devices, it is recommended to use the **Edge browser on Windows PC**. Other browsers cannot show properly some videos uploaded from Android.

iOS:

Use **Chrome** browser and **Edge** browser to watch the video files.

Android:

On Android devices, it is also recommended to use **Puffin browser** to see all the video files uploaded from iOS and Android devices.

Demo VideoBoard activity in Moodle Test Site:

<https://fltrc.org/moodle/>

Username: student

Password: student

Download Info: VideoBoard3 Plug-in:

<https://github.com/e-rasvet/videoboard3>

Put the downloaded plug-in into **mod folder** in Moodle.

This plug-in is compatible with **Moodle 3.5 or higher**.

Apps for video file compression:

iOS: スマート ビデオ マネージャー
VCompressor

<http://applion.jp/iphone/app/983621648/>

<http://applion.jp/iphone/app/1043107304/>

Android: Video Compress

https://play.google.com/store/apps/details?id=com.melgames.videocompress&hl=en_US

Resize Video

<https://play.google.com/store/apps/details?id=com.codeedifice.resizevideo&hl=en>