

canvas



Adobe Connect

LTI Integration

User Guide (Version 1.8.2)



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& Adobe Connect

User Guide
Version 1.8.2

What's New In v1.8.2?

[Virtual Classrooms Support \(Optional\)](#)

Create a New or Reuse an Existing Course

[Create a New Course](#)

[Reuse an Existing Course](#)

Add or Reuse Existing Users to the Course to Add to Adobe Connect Meeting

[Add a New User to Your Canvas Account](#)

[Add Users to the Course](#)

Create a New Adobe Connect Meeting

[Meeting Reuse \(Optional\)](#)

[Adding Guests to Meeting](#)

[Virtual Classrooms Support \(Optional\)](#)

[Seminars Support \(Optional\)](#)

Create an Office Hours Meeting (Optional)

Create a Study Group Meeting (Optional)

[Student's Study Group](#)

Meetings Sessions Support

Canvas Announcements

Adobe Connect Recordings

[Record the Meeting](#)

[View / Watch Recordings](#)

[MP4 Conversion](#)

View Meeting Reports

Content Management

Audio Provider Support

[MeetingOne](#)

EduGameCloud in Adobe Connect

[Import Canvas Quiz/Survey to EduGameCloud](#)

[View the Quiz/Survey Results in Canvas](#)

[Supported Question Types](#)

[Multiple Choice](#)

[True/False](#)

[Fill In the Blank](#)

[Fill In the Multiple Blanks](#)

[Multiple Answers](#)

[Multiple Dropdowns](#)

[Matching](#)

[Numerical Answer](#)

[Formula Question](#)

[Essay Question](#)

[Text \(no question\)](#)

[EduGame Cloud Administration](#)

[Configure LMS License in EduGame Cloud](#)

[External App Configuration](#)

[Configure LTI Adobe Connect for Your Canvas Account](#)

[Configure LTI Adobe Connect for a Specific Course](#)

[Developers Keys Generation](#)

[Applying of the Developers Keys to the LMS license](#)

[Getting Support](#)

What's New In v1.8.2?

Note: please clear your cache and restart your browser to apply latest features.

Virtual Classrooms Support (Optional)

On the EduGame Cloud LMS license *Settings* page user can enable the **Virtual Classrooms** (is disabled by default, can be edited) option.

Edit LMS Support

General Settings Support Roles Audio MP4 License Downloads

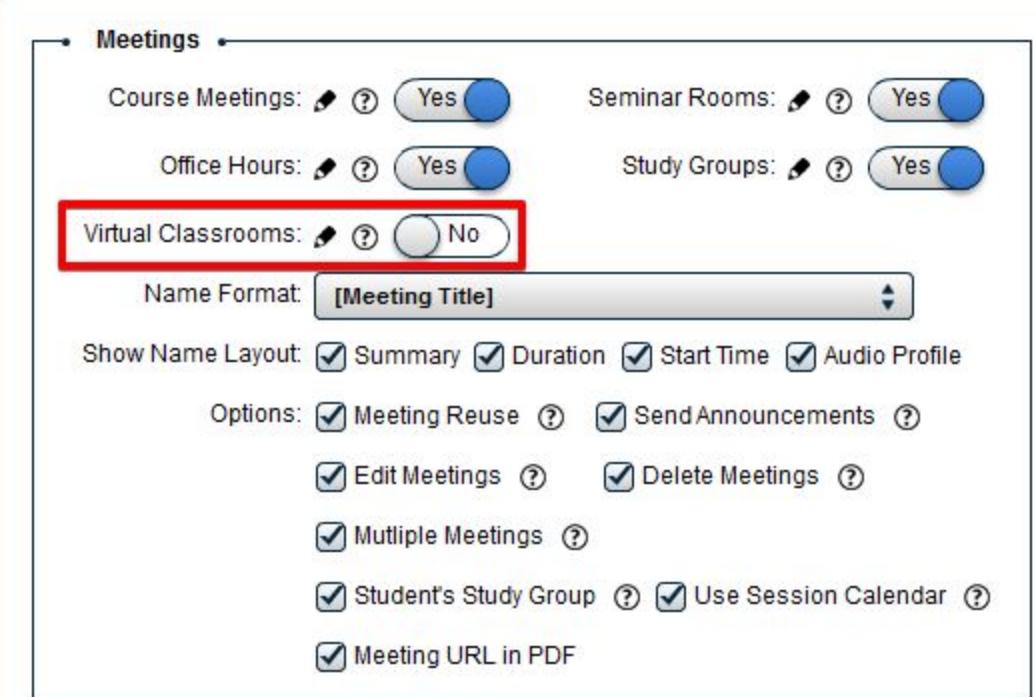
Meetings

Course Meetings: Yes Seminar Rooms: Yes
Office Hours: Yes Study Groups: Yes
Virtual Classrooms: No

Name Format: [Meeting Title]

Show Name Layout: Summary Duration Start Time Audio Profile

Options: Meeting Reuse Send Announcements
 Edit Meetings Delete Meetings
 Multiple Meetings
 Student's Study Group Use Session Calendar
 Meeting URL in PDF



This setting allows teachers to create *Virtual Classrooms* and *Sessions* in Adobe Connect.

Open the *Adobe Connect LTI* and observe the application.

To create a *Virtual Classroom* open the **Create** dropdown menu and select **Virtual Classroom** option.

The screenshot shows the Adobe Connect LTI interface. At the top right, there is a 'Create' dropdown menu with options: 'Course Meeting', 'Seminar Room', and 'Virtual Classroom'. The 'Virtual Classroom' option is highlighted with a purple background and a mouse cursor pointing at it. Below the dropdown, there are several sections: 'Course Meetings' (listing 'March2017 course meeting' and 'March2017 course meeting #1'), 'Virtual Classrooms' (showing 'Currently there are no meetings.'), 'Seminar Rooms' (listing 'March2017 Seminar Room'), 'Office Hours' (listing 'March2017 Teacher: Office Hours (15:00)'), and 'Study Groups' (listing 'March2017 Study Group'). Each section has 'Join' and 'Settings' buttons.

Seminar License # [REDACTED]

Create ▾

- Course Meeting
- Seminar Room
- Virtual Classroom**

Course Meetings

- March2017 course meeting
Recordings | Reports | Manage Sessions
- March2017 course meeting #1
Start Time: 03/10/17 01:00 AM Duration: 01:00

Virtual Classrooms

Currently there are no meetings.

Seminar Rooms

- March2017 Seminar Room
Start Time: 03/10/17 02:15 AM Duration: 1:00

[Recordings](#) | [Reports](#)

Office Hours

- March2017 Teacher: Office Hours (15:00)
[Recordings](#) | [Reports](#)

Study Groups

[Add Meeting](#)

- March2017 Study Group
[Recordings](#) | [Reports](#)

Populate the following form and click on the **Next** button.

*NOTE: **Optional** section is collapsed by default.

Information Participants Sessions

select Create New Meeting or search for and Use Existing Meeting
[Create New Meeting](#) | [Use Existing Meeting](#)

Required

Name: March2017 Virtual Classroom

Select Template: Default Meeting Template

Optional

Classroom ID:

Custom URL: <https://connectstage.esynctraining.com/> 

Summary:

Start Time: 03-10-2017  06:30 PM 

Duration: 01:00 

Access:

Only registered users
 Registered users and accepted guests
 Anyone who has the URL for the meeting

Cancel **Next** **Save**

Map Canvas users to Adobe Connect roles. Select any user in the right section and input the required AC role by selecting it from the **Set User Role** drop-down menu. Click on the **Next** button.

[Meetings List](#) > [March2017 Virtual Classroom: Participants](#)

Information Participants Sessions

Canvas Available Users (2)

- Student (1)
yura+march2017
- Teacher (1)
Mike Kollen

Search

Add Add Guest Set User Role Remove

Adobe Connect Participants (2)

- Host (1)
Mike Kollen
- Participant (1)
yura+march2017

Search

Back Next Finish

Turn on Generate Sessions option, populate the following form and click on the **Finish** button to complete the process.

[Meetings List](#) > [March2017 Virtual Classroom: Sessions](#)

Information Participants Sessions

Generate Sessions

Start Time: 03-10-2017 02:00 PM

Duration: 01:00

Days Class Meets: Sunday Monday Tuesday Wednesday
 Thursday Friday Saturday

Week(s): 1

Back Finish

As a result the new **Virtual Classroom** will appear on Meeting List view under **Virtual Classrooms** area.

The screenshot shows a user interface for managing meetings. At the top right, there is a "Seminar License # [REDACTED]" field and a "Create" button. Below this, the "Course Meetings" section lists two entries: "March2017 course meeting" and "March2017 course meeting #1". Each entry includes a "Join" button and a settings icon. Underneath these, the "Virtual Classrooms" section contains one entry: "March2017 Virtual Classroom", which is highlighted with a red box. This entry also includes a "Join" button and a settings icon. The "Seminar Rooms" section lists one entry: "March2017 Seminar Room", which includes a "Join" button and a settings icon. Navigation links "Recordings | Reports | Manage Sessions" are present in each section.

Section	Meeting/Room Name	Start Time	Duration	Actions
Course Meetings	March2017 course meeting	03/10/17 01:00 AM	01:00	Join Settings
	March2017 course meeting #1			Join Settings
Virtual Classrooms	March2017 Virtual Classroom	03/10/17 06:45 PM	1:00	Join Settings
	Recordings Reports Manage Sessions			Join Settings
	Recordings Reports Manage Sessions			Join Settings
Seminar Rooms	March2017 Seminar Room	03/10/17 02:15 AM	1:00	Join Settings

Course Administrator Guide

Create a New or Reuse an Existing Course

Create a New Course

On the Dashboard page click on the **Start a New Course** button.

The screenshot shows the LMS Dashboard. On the left is a vertical sidebar with icons for Account, Admin, Dashboard, Courses, Calendar, Inbox, and Help. The main area is titled 'Dashboard' and contains sections for 'Recent Activity', 'To Do', 'Coming Up', and 'Recent Feedback'. The 'Recent Activity' section includes '82 Announcements', '6 Assignment Notifications', and '2 Discussions'. The 'To Do' section lists 'Grade Quiz 1' and 'Grade Full Quiz'. The 'Coming Up' section says 'Nothing for the next week'. The 'Recent Feedback' section says 'Nothing for now'. A large red box highlights the 'Start a New Course' button at the bottom right of the dashboard.

Populate the following form and click on the **Create Course** button to finish the process.

The screenshot shows the 'Start a New Course' dialog box. It has fields for 'Course Name' (with a placeholder 'Course Name') and 'Content License' (set to 'Private (Copyrighted)'). There is also a checkbox for 'Make course publicly visible (student data will remain private)'. At the bottom are 'Cancel' and 'Create course' buttons, with the 'Create course' button being blue.

On the Courses page click on the **Publish** button to publish the course.

March2017

Home
Announcements
Assignments
Discussions
Grades
People
Pages
Files
Syllabus
Outcomes
Quizzes
Modules
Conferences
Collaborations
Adobe Connect
Settings

THIS COURSE IS UNPUBLISHED Only Teachers Can See This Course Until It Is Published

Need help setting up your course?
Setup Checklist

Course Status
Unpublished **Publish**

Recent Activity in March2017

No Recent Messages You don't have any messages to show in your stream yet. Once you begin participating in your courses you'll see this stream fill up with messages from discussions, grading updates, private messages between you and other users, etc.

Coming Up **View Calendar**
Nothing for the next week

Reuse an Existing Course

On the pop-up left side menu click on the **Courses** menu item and click on the name of the required course.

Courses

April2017 course

June2017 course

March2017 course

May2017 course

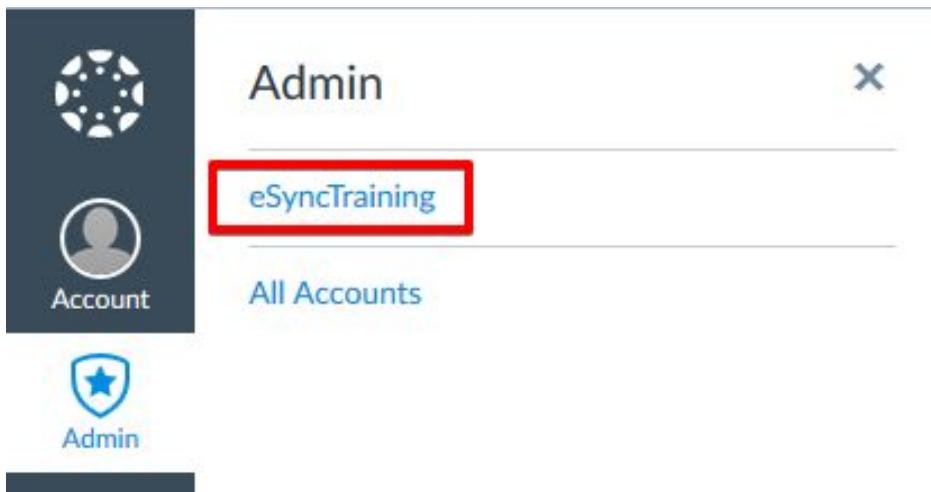
All Courses

Welcome to your courses! To customize the list of courses, click on the "All Courses" link and star the courses to display.

Add or Reuse Existing Users to the Course to Add to Adobe Connect Meeting

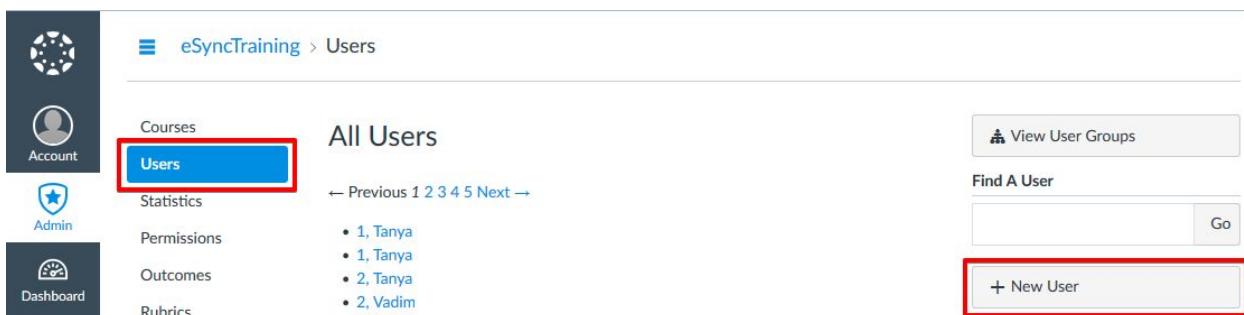
Add a New User to Your Canvas Account

On the pop-up left side menu click on the **Admin** menu item and click on the name of your account.



In Account Navigation, click on the **Users** link.

On the All Users page Click on the **+ New User** button.



Populate the following form and click on the **Add User** button to finish the process.

*NOTE: Fields may vary depending on your account settings.

Add a New User X

Full Name:^{*}

This name will be used by teachers for grading.

Display Name:

People will see this name in discussions, messages and comments.

Sortable Name:

This name appears in sorted lists.

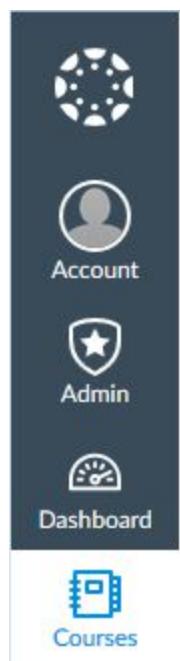
Email: *

Email the user about this account creation

[View Privacy Policy](#) [Cancel](#) [Add User](#)

Add Users to the Course

On the pop-up left side menu click on the **Courses** menu item and click on the name of the required course.



Courses X

April2017 course

June2017 course

March2017 course

May2017 course

All Courses

Welcome to your courses! To customize the list of courses, click on the "All Courses" link and star the courses to display.

In Course Navigation, click on the **People** link.
On the People page click on the **+ People** button.

The screenshot shows the left sidebar of a course navigation interface. The sidebar includes icons for Home, Account, Admin, Dashboard, and Courses. The 'Courses' icon is highlighted with a red box. The main area shows the 'March2017 > People' page. On the right, there are buttons for 'Everyone' and 'Groups'. A search bar for 'Search people' and a dropdown for 'All Roles' are also present. A blue button labeled '+ People' is highlighted with a red box.

Type or paste Emails / Names / IDs of existing users and click on the **Next** button.

The screenshot shows the 'Add People' dialog box. It has fields for selecting user input by 'Email Address', 'Login ID', or 'SIS ID' (with 'Email Address' selected). An example email address 'ismith@myschool.edu, mfoster@myschool.edu' is shown. Below is a large text input field. Under 'Role', 'Student' is selected. Under 'Section', 'March2017 course' is selected. A checked checkbox 'Can interact with users in their section only' is present. A note below says 'Add user by Email Address, Login ID, or SIS ID. Use a ";" or new line between for adding multiple users.' At the bottom are 'Cancel' and 'Next' buttons.

Verify the list of the Users and click on the **Add Users** button to finish the process.

Add People

The following users are ready to be added to the course.

Name	Email Address	Login ID	SIS ID	Institution
yura+march2017	yura+march2017@esynctraining.com			eSyncTraining

Create a New Adobe Connect Meeting

On the pop-up left side menu click on the **Courses** menu item and click on the name of the required course.

The screenshot shows a vertical sidebar with icons for Account, Admin, Dashboard, and Courses. The Courses icon is highlighted. A main panel titled "Courses" lists several courses: April2017 course, June2017 course, March2017 course (which is highlighted with a red box), and May2017 course. Below this is a link to "All Courses". A message at the bottom says: "Welcome to your courses! To customize the list of courses, click on the "All Courses" link and star the courses to display."

In Course Navigation, click on the **Adobe Connect** link.

Click on the **Create** drop-down, select **Course Meeting** menu item

The screenshot shows the course navigation sidebar with icons for Account, Admin, Dashboard, Courses (highlighted), Calendar, Inbox, Help, and Adobe Connect (highlighted). The main content area is titled "Adobe Connect" and includes sections for Home, Announcements, Assignments, Discussions, Grades, People, Pages, Files, Syllabus, Outcomes, Quizzes, Modules, Conferences, Collaborations, and Settings. On the right, there is a "Create" dropdown menu with options: Seminar License #, Create (selected), Course Meeting (highlighted with a red box), and Seminar Room. The "Course Meetings" section shows a message: "Currently there are no meetings." The "Seminar Rooms" section also shows a message: "Currently there are no meetings." Below these are sections for "Office Hours" and "Study Groups", each with an "Add Meeting" button.

Populate the following form and click on the **Next** button.

*NOTE: **Optional** section is collapsed by default.

[Meetings List](#) > **New Meeting: Information**

Information Participants Sessions

select Create New Meeting or search for and Use Existing Meeting
[Create New Meeting](#) | [Use Existing Meeting](#)

Required

Name:

Select Template: Default Meeting Template

Optional

Custom URL:

Summary:

Start Time:

Duration:

Access:

Only registered users
 Registered users and accepted guests
 Anyone who has the URL for the meeting

Map Canvas users to Adobe Connect roles. Select any user in the right section and input the required AC role by selecting it from the **Set User Role** drop-down menu. Click on the **Next** button.

[Meetings List](#) > **March2017 course meeting: Participants**

The screenshot shows a mapping interface for participants between two systems:

- Canvas Available Users (2)** (Left Column):
 - Student (1): yura+march2017
 - Teacher (1): Mike Kollen
- Adobe Connect Participants (2)** (Right Column):
 - Host (1): Mike Kollen
 - Participant (1): yura+march2017

Below the lists are search bars and action buttons:

- Search fields for both columns.
- Action buttons: Sync Users, Add, Add Guest, Set User Role (dropdown), Remove.
- Navigation buttons: Back, Next, Finish.

Default LMS to Adobe Connect roles mapping:

LMS	Adobe Connect
Designer	Presenter
Observer	Participant
Student	Participant
TA	Presenter
Teacher	Host

Turn on Generate Sessions option, populate the following form and click on the **Finish** button to complete the process.

[Meetings List](#) > **March2017 course meeting: Sessions**

Sessions

Information Participants Sessions

Generate Sessions

Start Time: 03-09-2017 05:15 PM

Duration: 01:00

Days Class Meets:

Sunday Monday Tuesday Wednesday
 Thursday Friday Saturday

Week(s): 2

Each Canvas user has a possibility to set Adobe Connect Password rule clicking on **Settings: Change** link.

Adobe Connect

Content

Settings: [Change](#)

Help: User Guide | EduGame Cloud

Seminar License #

Course Meetings

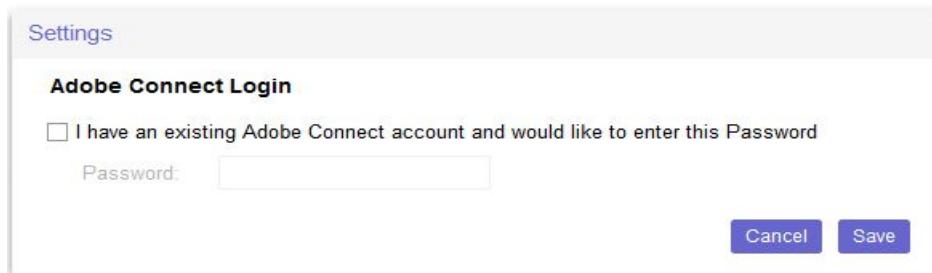
[March2017 course meeting](#)

[Recordings](#) | [Reports](#) | [Manage Sessions](#)

[March2017 course meeting #1](#)

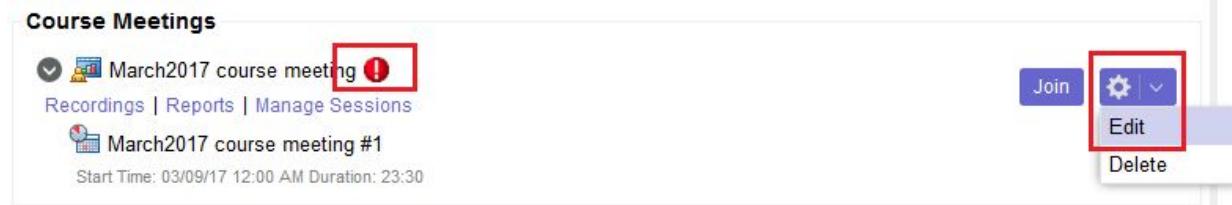
Start Time: 03/09/17 05:15 PM Duration: 01:00

Mark the check-box confirming that you have an Adobe Connect account created using the same email as in Canvas, enter your Adobe Connect password and click Save button to use this account.



In case you don't have an Adobe Connect account and want to generate a random password every time you join Adobe Connect meeting click Save button and it will be done automatically.

If a student adds late to the course, *Alert* icon will appear next to the meeting name in the **Meeting Information** tab. Click on the **Gear** icon and select **Edit** from the dropdown list.



Navigate to the **Participants** tab and observe the **Canvas Available Users** list. New students should be marked with *Red Dot* icon.

Click on the **Sync Users** to add all new user to Adobe Connect meeting.

[Meetings List](#) > [March2017 course meeting: Participants](#)

The screenshot shows the 'Participants' tab with two main sections: 'Canvas Available Users (2)' and 'Adobe Connect Participants (1)'.
Under 'Canvas Available Users (2)':

- Student (1): yura+march2017 (with a red dot icon)
- Teacher (1): Mike Kollen

Under 'Adobe Connect Participants (1)':

- Host (1): Mike Kollen

At the bottom, there are buttons for 'Sync Users' (highlighted with a red box), 'Add', 'Add Guest', 'Set User Role', and 'Remove'.

Select the user in the right section and input the required AC role by selecting it from the **Set User Role** drop-down menu.

Refresh the Canvas Available Users list by clicking on the **Refresh** button.

To navigate back to the *Start screen* click on the **Meetings List** link.

Adobe Connect

The screenshot shows the Adobe Connect interface. At the top, there is a navigation bar with a folder icon labeled 'Content' and a link 'Meetings List > March2017 course meeting: Participants'. Below the navigation bar, there are three tabs: 'Information' (selected), 'Participants', and 'Sessions'. A large, light-gray box below the tabs contains the text 'Canvas Available Users (2)'. The entire screenshot is framed by a thin gray border.

Meeting Reuse (Optional)

On the EduGame Cloud LMS license *Settings* page user can enable the **Meeting Reuse** option.

The screenshot shows the 'Edit LMS Support' interface with the 'Settings' tab selected. Under the 'Meetings' section, there are several configuration options:

- Course Meetings: Yes (selected)
- Seminar Rooms: Yes (selected)
- Office Hours: Yes (selected)
- Study Groups: Yes (selected)
- Virtual Classrooms: No
- Name Format: [Meeting Title]
- Show Name Layout: Summary, Duration, Start Time, Audio Profile (all checked)
- Options:
 - Meeting Reuse (highlighted with a red box)
 - Send Announcements
 - Edit Meetings
 - Delete Meetings
 - Multiple Meetings
 - Student's Study Group
 - Use Session Calendar
 - Meeting URL in PDF

This setting allows teacher to reuse meetings that already exist in Adobe Connect.

Open the *Adobe Connect LTI* and click on the **Add Meeting** button, open the **Use Existing Meeting** tab and search for the required meeting.

Select the required meeting from the list, choose the how you want to add participants:

- **Clean** option will overwrite existing participants in the meeting with users enrolled in the current course
- **Merge** option will add users enrolled in the current course to existing participants in the meeting

Click on the **Next** button.

Information Participants Sessions

select Create New Meeting or search for and Use Existing Meeting

[Create New Meeting](#) [Use Existing Meeting](#) **1**

2 2017

3 [Search](#)

Participants: Clean Merge **4**

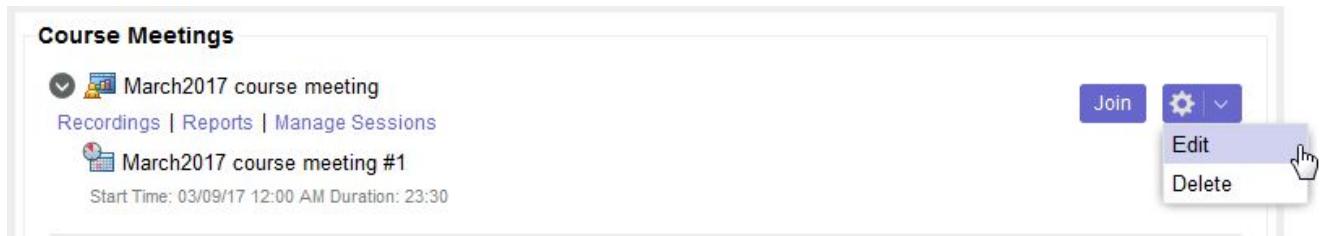
Name	Url
 March2017 course meeting 5	/r26oxejdvhn/
 Seminar Room 27Feb2017	/r9irtofezj6/
 27feb2017-3 po	/r6y97xm89mf/

[Cancel](#) **6** [Next](#) [Save](#)

Review the participants, click **Next**, generate sessions and click on the **Save** button to complete the process.

Adding Guests to Meeting

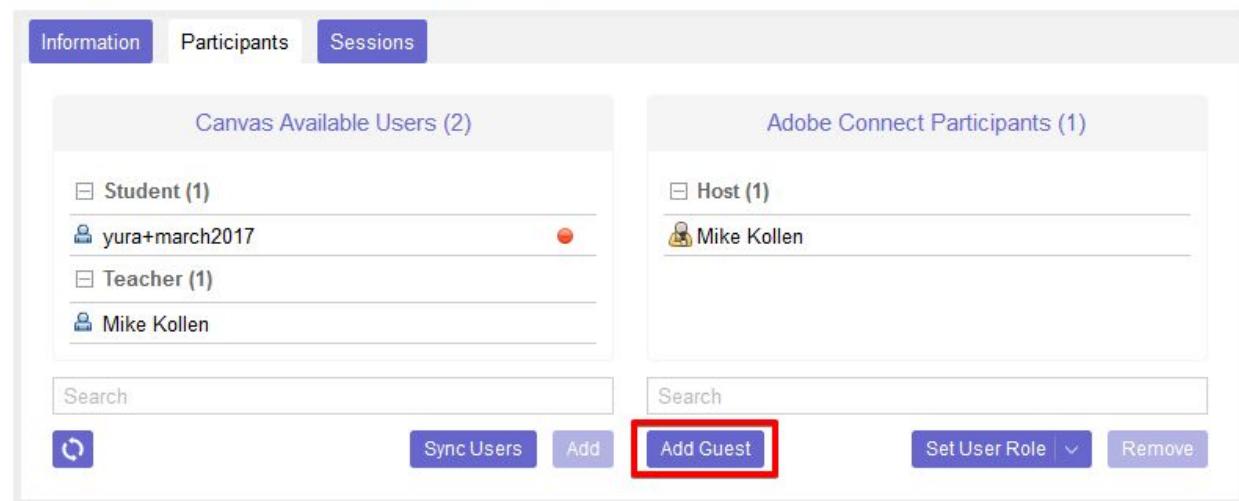
Open the *Adobe Connect LTI* and click on the **Gear** icon and select **Edit** from the dropdown list.



The screenshot shows the 'Course Meetings' section of the Adobe Connect LTI interface. It lists two meetings: 'March2017 course meeting' and 'March2017 course meeting #1'. Below the meetings, there are links for 'Recordings | Reports | Manage Sessions'. On the right side, there is a 'Join' button, a gear icon for settings, and a context menu with options 'Edit' (highlighted with a mouse cursor) and 'Delete'.

Navigate to the **Participants** tab and click on the **Add Guest** button.

[Meetings List](#) > [March2017 course meeting: Participants](#)



The screenshot shows the 'Participants' tab in the Adobe Connect Participants interface. It displays two sections: 'Canvas Available Users (2)' and 'Adobe Connect Participants (1)'. The 'Canvas Available Users' section shows 'Student (1)' with user 'yura+march2017' and 'Teacher (1)' with user 'Mike Kollen'. The 'Adobe Connect Participants' section shows 'Host (1)' with user 'Mike Kollen'. At the bottom, there are search fields, a 'Sync Users' button, an 'Add' button, and a prominent 'Add Guest' button which is highlighted with a red box. Other buttons include 'Set User Role' and 'Remove'.

Teachers can add guest either by *Creating a New User* or by *Searching for an Existing User* in Adobe Connect.

To add a *New User* fill in all the required information on the **Add Guest** tab and click on the **Save** button.

New user will be created in Adobe Connect and added to the meeting.

Add Guest

Please either create a New User or search for an Existing User

[Add Guest](#) | [Add Existing User](#)

New User Information

First Name:

Last Name:

Email:

User Role:

Participant



Login and Password

Login:

New Password:

Retype Password:

Password must conform to the following rules:

- Passwords must be between 4 and 32 characters long

Email the new user account information, login and password

[Cancel](#)

[Save](#)



To add an *Existing User* in Adobe Connect search for the user on the **Add Existing User** tab, select the required user from the list and click on **Save with Role** button and select the required role for this user.

Selected user from Adobe Connect will be added to the meeting.

Add Guest

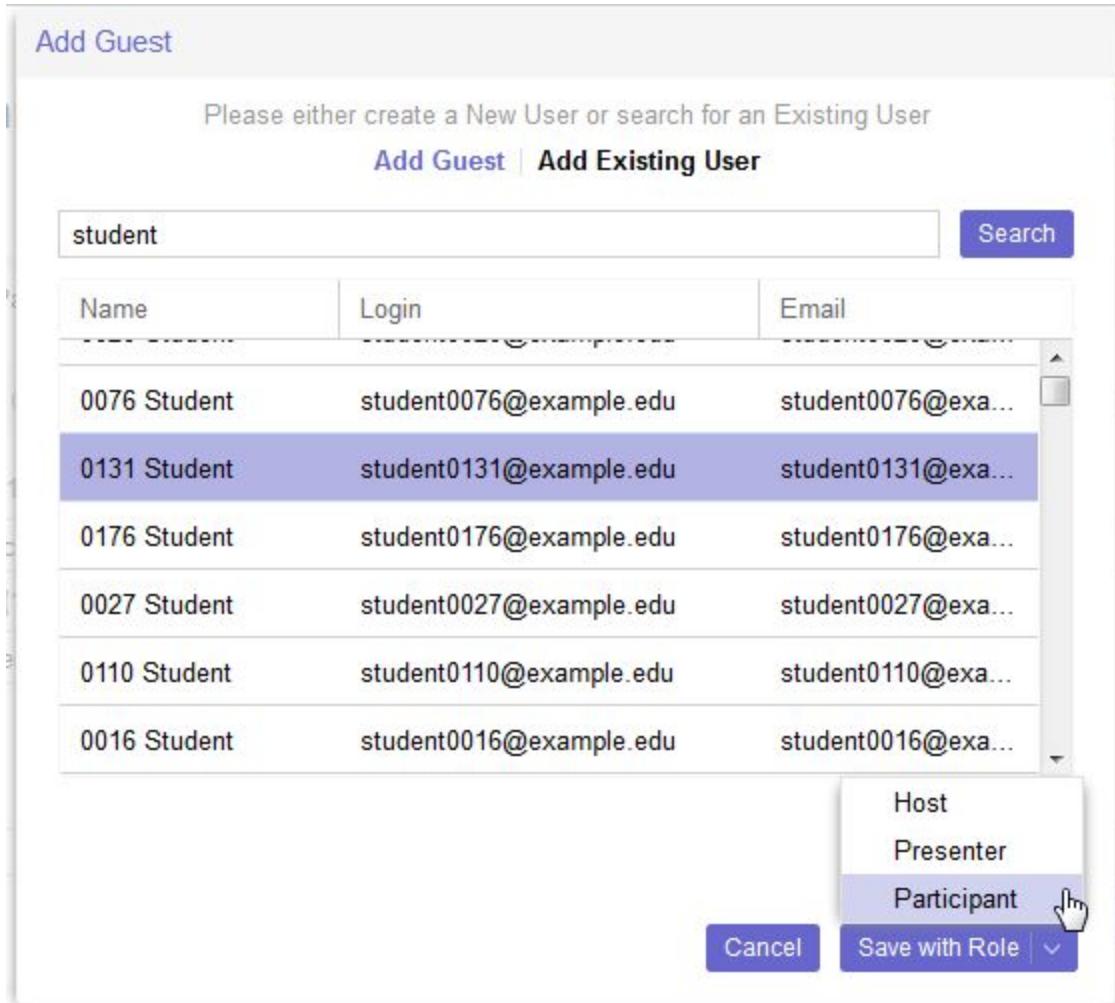
Please either create a New User or search for an Existing User

[Add Guest](#) | [Add Existing User](#)

Name	Login	Email
0076 Student	student0076@example.edu	student0076@exa...
0131 Student	student0131@example.edu	student0131@exa...
0176 Student	student0176@example.edu	student0176@exa...
0027 Student	student0027@example.edu	student0027@exa...
0110 Student	student0110@example.edu	student0110@exa...
0016 Student	student0016@example.edu	student0016@exa...

Host
Presenter
Participant 

[Cancel](#) [Save with Role](#) 



Guest users should be marked with *Green Dot* icon in the *Adobe Connect Participants* list.

Meetings List > March2017 course meeting: Participants

The screenshot shows the 'Participants' tab of a course meeting in Adobe Connect. There are two sections: 'Canvas Available Users (2)' and 'Adobe Connect Participants (2)'. In the 'Canvas Available Users' section, there are two entries: 'Student (1)' with user 'yura+march2017' and 'Teacher (1)' with user 'Mike Kollen'. In the 'Adobe Connect Participants' section, there are also two entries: 'Host (1)' with user 'Mike Kollen' and 'Participant (1)' with user '0131 Student'. The '0131 Student' entry is highlighted with a red box and features a green dot icon next to the user name, indicating it is a guest user.

Section	User Type	User Name	Status
Canvas Available Users (2)	Student (1)	yura+march2017	
	Teacher (1)	Mike Kollen	
Adobe Connect Participants (2)	Host (1)	Mike Kollen	
	Participant (1)	0131 Student	Green Dot

Information Participants Sessions

Canvas Available Users (2)

Adobe Connect Participants (2)

Student (1)
yura+march2017

Teacher (1)
Mike Kollen

Host (1)
Mike Kollen

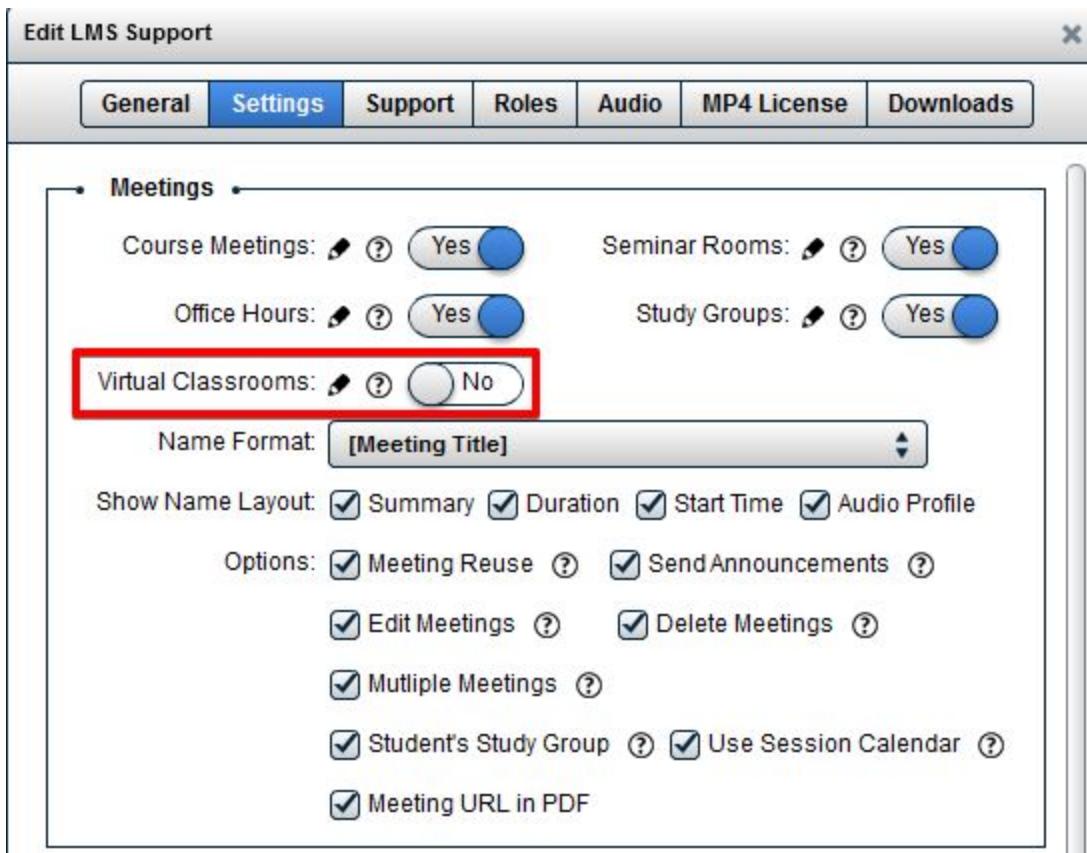
Participant (1)
0131 Student

Search

Sync Users Add Add Guest Set User Role Remove

Virtual Classrooms Support (Optional)

On the EduGame Cloud LMS license *Settings* page user can enable the **Virtual Classrooms** (is disabled by default, can be edited) option.



The screenshot shows the 'Edit LMS Support' dialog with the 'Settings' tab selected. Under the 'Meetings' section, there is a group of settings for 'Course Meetings', 'Seminar Rooms', 'Office Hours', and 'Study Groups', each with a 'Yes' toggle switch. Below these is a setting for 'Virtual Classrooms' with a 'No' toggle switch, which is highlighted with a red rectangle. Further down are sections for 'Name Format' (set to '[Meeting Title]'), 'Show Name Layout' (checkboxes for Summary, Duration, Start Time, and Audio Profile), and 'Options' (checkboxes for Meeting Reuse, Send Announcements, Edit Meetings, Delete Meetings, Multiple Meetings, Student's Study Group, Use Session Calendar, and Meeting URL in PDF).

This setting allows teachers to create *Virtual Classrooms* and *Sessions* in Adobe Connect.

Open the *Adobe Connect LTI* and observe the application.

To create a *Virtual Classroom* open the **Create** dropdown menu and select **Virtual Classroom** option.

The screenshot shows the Adobe Connect LTI interface. At the top right, there is a dropdown menu labeled "Create" with a downward arrow. A sub-menu is displayed, showing "Course Meeting", "Seminar Room", and "Virtual Classroom". The "Virtual Classroom" option is highlighted with a purple background and a mouse cursor is hovering over it. The main content area is divided into several sections:

- Course Meetings**: Shows a list of meetings:
 - March2017 course meeting (with a "Join" button and a gear icon)
 - March2017 course meeting #1 (with a "Join" button and a gear icon)
- Virtual Classrooms**: Shows a message: "Currently there are no meetings."
- Seminar Rooms**: Shows a list of rooms:
 - March2017 Seminar Room (with a "Join" button and a gear icon)
- Office Hours**: Shows a list of office hours:
 - March2017 Teacher: Office Hours (15:00) (with a "Join" button and a gear icon)
- Study Groups**: Shows a list of study groups:
 - March2017 Study Group (with a "Join" button and a gear icon)

Populate the following form and click on the **Next** button.

*NOTE: **Optional** section is collapsed by default.

Information Participants Sessions

select Create New Meeting or search for and Use Existing Meeting
[Create New Meeting](#) | [Use Existing Meeting](#)

Required

Name: March2017 Virtual Classroom

Select Template: Default Meeting Template

Optional

Classroom ID:

Custom URL: <https://connectstage.esynctraining.com/> 

Summary:

Start Time: 03-10-2017  06:30 PM 

Duration: 01:00 

Access:

Only registered users
 Registered users and accepted guests
 Anyone who has the URL for the meeting

Cancel **Next** **Save**

Map Canvas users to Adobe Connect roles. Select any user in the right section and input the required AC role by selecting it from the **Set User Role** drop-down menu. Click on the **Next** button.

[Meetings List](#) > [March2017 Virtual Classroom: Participants](#)

Information Participants Sessions

Canvas Available Users (2)

- Student (1)
yura+march2017
- Teacher (1)
Mike Kollen

Search

Adobe Connect Participants (2)

- Host (1)
Mike Kollen
- Participant (1)
yura+march2017

Search

Add Add Guest Set User Role Remove

Back Next Finish

Turn on Generate Sessions option, populate the following form and click on the **Finish** button to complete the process.

[Meetings List](#) > [March2017 Virtual Classroom: Sessions](#)

Information Participants Sessions

Generate Sessions

Start Time: 03-10-2017 02:00 PM

Duration: 01:00

Days Class Meets: Sunday Monday Tuesday Wednesday
 Thursday Friday Saturday

Week(s): 1

Back Finish

As a result the new **Virtual Classroom** will appear on Meeting List view under **Virtual Classrooms** area.

The screenshot shows a user interface for managing meetings. At the top right, there is a "Seminar License # [REDACTED]" field and a "Create" button. Below this, the "Course Meetings" section lists two entries: "March2017 course meeting" and "March2017 course meeting #1". Each entry includes a "Join" button and a settings icon. Underneath these, the "Virtual Classrooms" section contains one entry: "March2017 Virtual Classroom", which is highlighted with a red rectangular box. This entry also includes a "Join" button and a settings icon. Below the virtual classroom, the "Seminar Rooms" section lists one entry: "March2017 Seminar Room", which includes a "Join" button and a settings icon. Navigation links "Recordings | Reports | Manage Sessions" are present in each of the three sections.

Section	Meeting/Room Name	Start Time	Duration	Actions
Course Meetings	March2017 course meeting	03/10/17 01:00 AM	01:00	Join Settings
	March2017 course meeting #1			Join Settings
Virtual Classrooms	March2017 Virtual Classroom	03/10/17 06:45 PM	1:00	Join Settings
	Recordings Reports Manage Sessions			Join Settings
	Recordings Reports Manage Sessions			Join Settings
Seminar Rooms	March2017 Seminar Room	03/10/17 02:15 AM	1:00	Join Settings

Seminars Support (Optional)

On the EduGame Cloud LMS license *Settings* page user can enable the **Seminar Rooms** (default label, can be edited) option.

The screenshot shows the 'Edit LMS Support' interface with the 'Settings' tab selected. Under the 'Meetings' section, there are several configuration options:

- Course Meetings: Yes (selected)
- Seminar Rooms: Yes (selected, highlighted with a red box)
- Office Hours: Yes (selected)
- Study Groups: Yes (selected)
- Virtual Classrooms: No (disabled)
- Name Format: [Meeting Title] (dropdown menu)
- Show Name Layout: Summary, Duration, Start Time, Audio Profile (checkboxes checked)
- Options:
 - Meeting Reuse: Yes (selected)
 - Send Announcements: Yes (selected)
 - Edit Meetings: Yes (selected)
 - Delete Meetings: Yes (selected)
 - Mutliple Meetings: Yes (selected)
 - Student's Study Group: Yes (selected)
 - Use Session Calendar: Yes (selected)
 - Meeting URL in PDF: Yes (selected)

This setting allows teachers to create *Seminar Rooms* and *Sessions* in Adobe Connect.

Open the *Adobe Connect LTI* and observe the application.

Note: user should have editable seminar licence to be able to create Seminar Rooms.

To create a seminar room open the **Create** dropdown menu and select **Seminar Room** option.

The screenshot shows the Adobe Connect LTI interface. At the top right, there is a 'Create' dropdown menu with the following options:

- Seminar License #
- Course Meeting
- Seminar Room** (selected, highlighted with a blue box and a cursor icon)

Below the dropdown, there are two sections:

- Course Meetings**:
 - March2017 course meeting (selected, indicated by a checkmark)
 - Recordings | Reports | Manage Sessions
 - March2017 course meeting #1
 - Start Time: 03/09/17 12:00 AM Duration: 23:30
- Seminar Rooms**:
 - Currently there are no meetings.

Select the appropriate **Seminar License** from the dropdown menu, populate other required information and click on the **Next** button.

*NOTE: **Optional** section is collapsed by default.

Information Participants

Required

Seminar License: Seminar License #

Name:

Select Template: Default Meeting Template

Optional

Custom URL: <https://connectstage.esynctraining.com/>

Summary:

Start Time: 03-10-2017 02:00 AM

Duration: 01:00

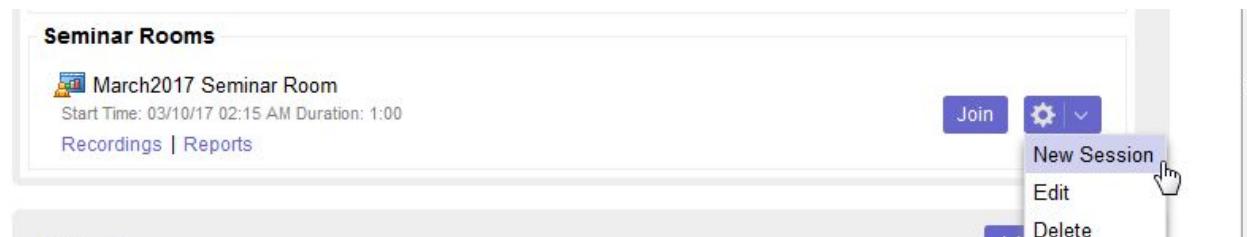
Access:

Only registered users
 Registered users and accepted guests
 Anyone who has the URL for the meeting

Cancel Next Save

Review the participants and click on the **Save** button to complete the process.

To create a session click on the **Gear** icon to open dropdown menu next to appropriate seminar room and select **New Session** option.



Populate the required information and click on the **Save** button.

[Meetings List](#) > [New Seminar Session: Information](#)

Information

Name:	March2017 Seminar Room session	
Summary:		
Start Time:	03-10-2017	02:15 AM
Duration:	01:00	

[Cancel](#) [Save](#)

***NOTE:** Error message will occur in case when the selected *Start Time* is already in use by another session.

Create an Office Hours Meeting (Optional)

Click on the **Add Meeting** button in the *Office Hours* section.

Adobe Connect

Settings: ☰ Change
Help: User Guide | EduGame Cloud



Content

Seminar License #

Create | ▾

Course Meetings

- 🕒💻 March2017 course meeting

[Recordings](#) | [Reports](#) | [Manage Sessions](#)

Join



- 🕒💻 March2017 course meeting #1

Start Time: 03/09/17 12:00 AM Duration: 23:30

Seminar Rooms

- 🕒💻 March2017 Seminar Room

Start Time: 03/10/17 02:15 AM Duration: 1:00

[Recordings](#) | [Reports](#)

Join



Office Hours

Add Meeting

Currently there are no meetings.

Study Groups

Add Meeting

Currently there are no meetings.

Populate the following form and click on the **Save** button.

[Meetings List](#) > New Office Hours: Information

Information

Required

Name: March2017 Teacher: Office Hours

Select Template: Default Meeting Template

Optional

Custom URL: <https://connectstage.esynctraining.com/r2yp1i26ir4>

Summary:

Meeting Time: 15:00

Allow Guests:

Cancel Save

*NOTE: One common **Office Hours** meeting is created for all courses. When user creates Office Hours meeting in different course, it would be mapped to the same meeting, that was created before.

All students in the course will have access to the Office Hours meeting.

Create a Study Group Meeting (Optional)

Study Groups option should be activated on the EduGame Cloud LMS license Settings page.

Edit LMS Support

General **Settings** Support Roles Audio MP4 License Downloads

• Meetings ←

Course Meetings: Yes Seminar Rooms: Yes
Office Hours: Yes Study Groups: Yes (highlighted with a red box)
Virtual Classrooms: No
Name Format: [Meeting Title]
Show Name Layout: Summary Duration Start Time Audio Profile
Options: Meeting Reuse Send Announcements
 Edit Meetings Delete Meetings
 Multiple Meetings
 Student's Study Group Use Session Calendar
 Meeting URL in PDF

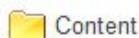
Open the *Adobe Connect LTI* and observe the *Study Groups* section.

Teachers can create multiple *Study Groups* as well as **Edit / Delete** student's *Study Groups* regardless of whether they are participants in the meeting or not.

Adobe Connect

Settings: ☰ Change

Help: User Guide | EduGame Cloud



Content

Seminar License # [REDACTED]

Create | ▾

Course Meetings

🕒 📺 March2017 course meeting

[Recordings](#) | [Reports](#) | [Manage Sessions](#)

Join



🕒 📺 March2017 course meeting #1

Start Time: 03/09/17 12:00 AM Duration: 23:30

Seminar Rooms

🕒 📺 March2017 Seminar Room

Start Time: 03/10/17 02:15 AM Duration: 1:00

[Recordings](#) | [Reports](#)

Join



Office Hours

🕒 📺 March2017 Teacher: Office Hours (15:00)

[Recordings](#) | [Reports](#)

Join



Study Groups

Add Meeting

🕒 📺 March2017 Study Group

[Recordings](#) | [Reports](#)

Join



Edit

Delete

Created by eSyncTraining

To create a Study Group meeting click on the **Add Meeting** button in the *Study Group* section.

Adobe Connect

Settings: ☰ Change

Help: User Guide | EduGame Cloud



Content

Seminar License #

Create | ▾

Course Meetings

- 🕒 March2017 course meeting
 - [Recordings](#) | [Reports](#) | [Manage Sessions](#)
- 🕒 March2017 course meeting #1
 - Start Time: 03/09/17 12:00 AM Duration: 23:30

Join



Seminar Rooms

- 🕒 March2017 Seminar Room
 - Start Time: 03/10/17 02:15 AM Duration: 1:00
 - [Recordings](#) | [Reports](#)

Join



Office Hours

- 🕒 March2017 Teacher: Office Hours (15:00)
 - [Recordings](#) | [Reports](#)

Join



Study Groups

Add Meeting

Currently there are no meetings.

Populate the following form and click on the **Next** button.

[Meetings List](#) > [New Study Group: Information](#)

Information Participants

Required

Name:	March2017 Study Group
Select Template:	Default Meeting Template

Optional

Custom URL:	https://connectstage.esynctraining.com/	
Summary:		
Allow Guests:	<input type="checkbox"/>	

[Cancel](#) [Next](#) [Save](#)

Add Canvas users manually to Adobe Connect roles. Select any user in the right section and input the required AC role by selecting it from the **Set User Role** drop-down menu.

[Meetings List](#) > [March2017 Study Group: Participants](#)

Information Participants

Canvas Available Users (2)

Adobe Connect Participants (1)

Host (1)
Mike Kollen

Search

Sync Users Add Add Guest Set User Role Remove

Back Next Finish

Click on the **Finish** button to complete the process.

Click on **Leave** button if you want to delete the invitation to someone's study group.

Study Groups Add Meeting

March2017 Study Group Recordings Join Leave

Student's Study Group

On the EduGame Cloud LMS license *Settings* page user can enable the *Student's Study Group* option.

Edit LMS Support

General Settings Support Roles Audio MP4 License Downloads

• Meetings ←

Course Meetings: Yes Yes Seminar Rooms: Yes Yes

Office Hours: Yes Yes Study Groups: Yes Yes

Virtual Classrooms: No

Name Format: [Meeting Title]

Show Name Layout: Summary Duration Start Time Audio Profile

Options: Meeting Reuse Send Announcements
 Edit Meetings Delete Meetings
 Multiple Meetings
 Student's Study Group Use Session Calendar
 Meeting URL in PDF

This setting allows/prohibits students to create Study Groups in the *Adobe Connect LTI*. Teachers aren't affected by this setting.

Meetings Sessions Support

On the EduGame Cloud LMS license *Settings* page user can enable the **Use Session Calendar** option.

Edit LMS Support

General Settings Support Roles Audio MP4 License Downloads

• Meetings

Course Meetings: Yes Seminar Rooms: Yes

Office Hours: Yes Study Groups: Yes

Virtual Classrooms: No

Name Format: [Meeting Title]

Show Name Layout: Summary Duration Start Time Audio Profile

Options: Meeting Reuse Send Announcements
 Edit Meetings Delete Meetings
 Multiple Meetings
 Student's Study Group Use Session Calendar
 Meeting URL in PDF

This setting allows teachers to create *Meetings Sessions*.

Open the *Adobe Connect LTI* and click on the **Add Meeting** button, fill in all the required information to go to the next **Sessions** tab.

When creating a meeting select the **Generate Sessions** checkbox. Teacher is able to set *Start Time*, *Duration* and frequency of the Sessions.

[Meetings List](#) > **March2017 course meeting: Sessions**

The screenshot shows a configuration form for generating sessions. At the top, there are three tabs: 'Information', 'Participants', and 'Sessions'. The 'Sessions' tab is active. Below it, a section titled 'Generate Sessions' has a checked checkbox, which is highlighted with a red border. The 'Start Time' field shows '03-10-2017' and '01:00 AM'. The 'Duration' field shows '01:00'. Under 'Days Class Meets:', several checkboxes are checked: Monday, Tuesday, Wednesday, Thursday, Friday, and Saturday. The 'Week(s)' dropdown is set to '1'. At the bottom right are 'Back' and 'Finish' buttons.

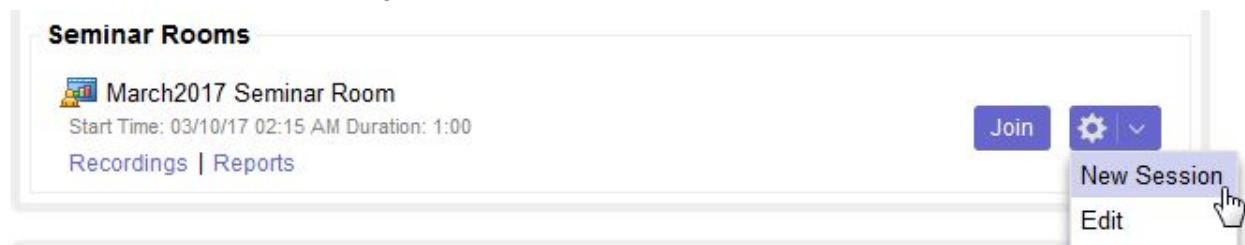
Thereafter, new *Course Meeting Session* can be added by editing course meeting and selecting the **New Session** button on the **Sessions** tab.

[Meetings List](#) > **March2017 course meeting: Sessions**

The screenshot shows the 'Sessions' tab with two existing meetings listed in a table. The table has columns for 'Name', 'Start Time', and 'End Time'. The first meeting is 'March201...' starting at '03/10/2017 01:00 AM' and ending at '03/10/2017 02:00 AM'. The second meeting is 'March201...' starting at '03/13/2017 01:00 AM' and ending at '03/13/2017 02:00 AM'. To the right of the table is a 'New Session' button, which is highlighted with a red border. There are also edit and delete icons for each meeting row.

Name	Start Time	End Time	
March201...	03/10/2017 01:00 AM	03/10/2017 02:00 AM	
March201...	03/13/2017 01:00 AM	03/13/2017 02:00 AM	

New Seminar Room Session can be added by selecting the **New Session** link from the Gear icon menu next to the meeting.



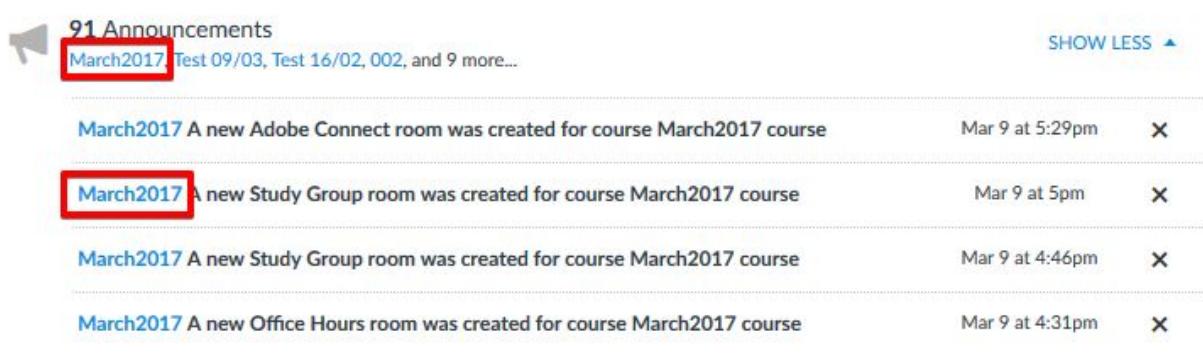
Teacher can add *Name*, *Summary* and set *Start Time* of the session and *Session Duration*.

The screenshot shows the 'Information' dialog box for creating a new session. The 'Name' field contains 'March2017 Seminar Room Session'. The 'Summary' field is empty. The 'Start Time' field shows '03-10-2017' and '04:00 AM'. The 'Duration' field shows '01:00'. At the bottom, there are 'Cancel' and 'Save' buttons.

Information	
Name:	March2017 Seminar Room Session
Summary:	(Empty)
Start Time:	03-10-2017 <input type="button" value="04:00 AM"/>
Duration:	01:00
<input type="button" value="Cancel"/> <input type="button" value="Save"/>	

Canvas Announcements

Announcements are used to communicate with students about the logistics of your course. As soon as you have created a Meeting, a new announcement will appear on the *Home* page for all attendees.



The screenshot shows the 'Announcements' section of a Canvas course page. At the top, there is a header with a megaphone icon, the text '91 Announcements', and a 'SHOW LESS ▲' button. Below this, a red box highlights the first announcement link: 'March2017 Test 09/03, Test 16/02, 002, and 9 more...'. The main content area lists four announcements:

Announcement	Date	Action
March2017 A new Adobe Connect room was created for course March2017 course	Mar 9 at 5:29pm	X
March2017 A new Study Group room was created for course March2017 course	Mar 9 at 5pm	X
March2017 A new Study Group room was created for course March2017 course	Mar 9 at 4:46pm	X
March2017 A new Office Hours room was created for course March2017 course	Mar 9 at 4:31pm	X

Click on the **Announcement** link and you will be navigated to the Course Announcement page.

Click on the **Adobe Connect** link to navigate to the Adobe Connect LTI application to join the meeting.

*NOTE: Announcements don't work on (Beta) accounts.

Adobe Connect Recordings

Record the Meeting

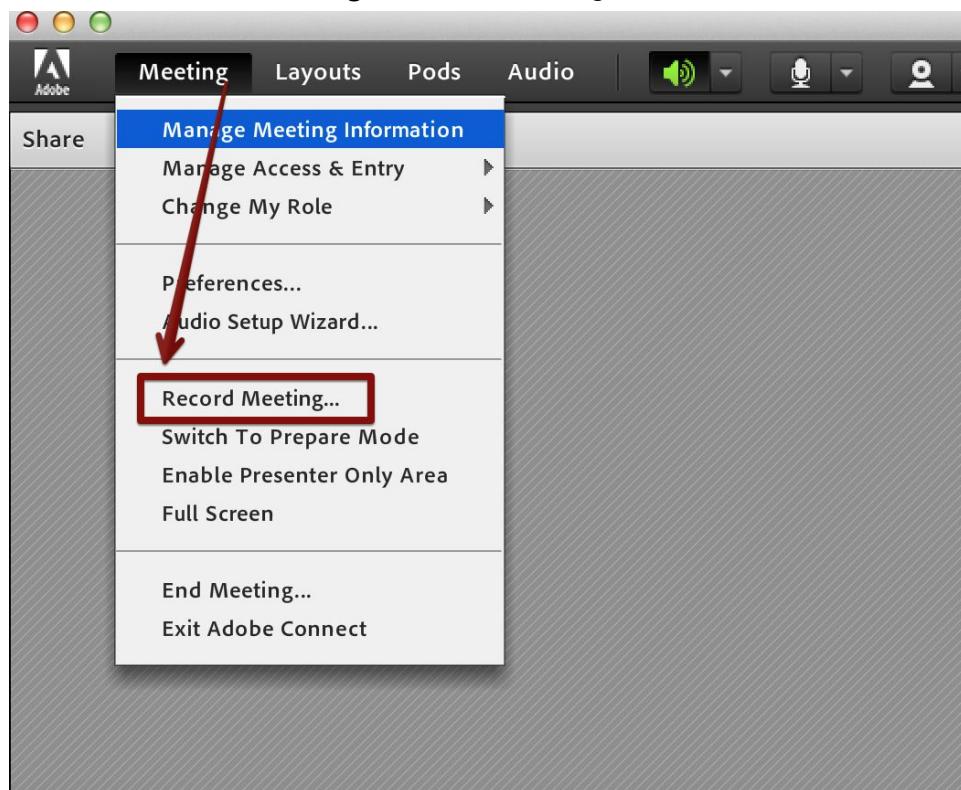
Join the meeting.

The screenshot shows the 'Course Meetings' section of the Adobe Connect interface. It lists two recordings:

- March2017 course meeting (status: Joined)
- March2017 course meeting #1 (status: Not Joined)

Below the recordings, there are links for 'Recordings', 'Reports', and 'Manage Sessions'. On the right side, there are 'Join', 'Settings', and a dropdown menu buttons. At the bottom, it shows the 'Start Time: 03/10/17 01:00 AM Duration: 01:00'.

Select the **Record Meeting** under the *Meeting* menu in the Adobe Connect room.



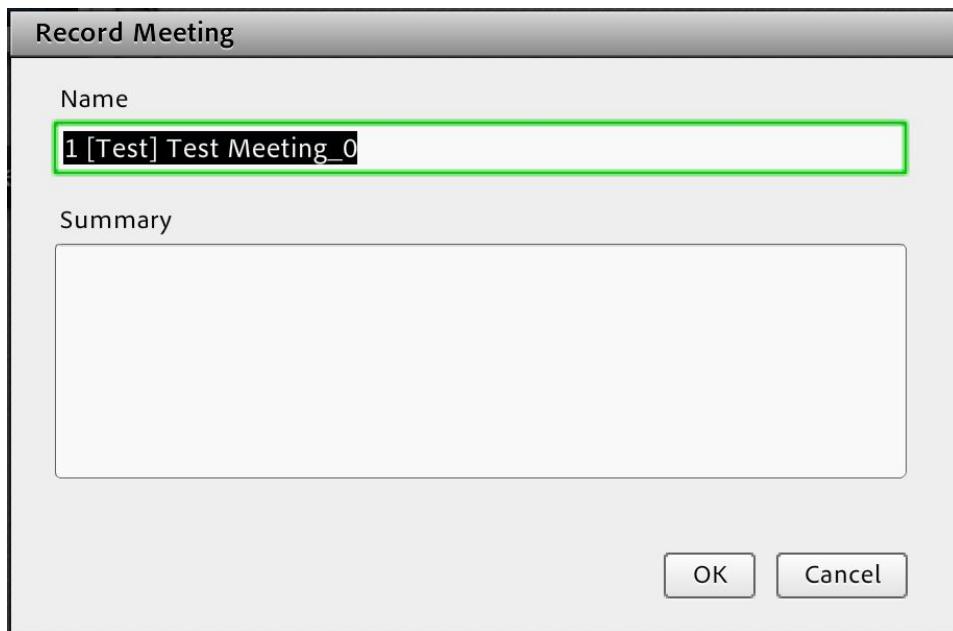
Populate the following form and click on the **OK** button to start the recording.

Record Meeting

Name
1 [Test] Test Meeting_0

Summary

OK Cancel

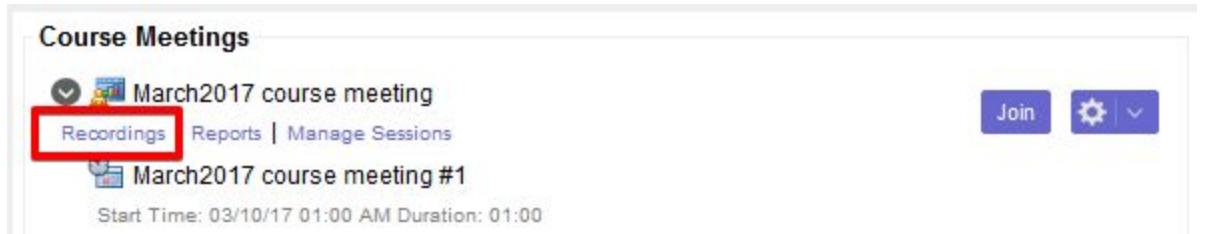


When the recording is done click on the **Stop Recording** button under the *Record Meeting* icon in the top right corner.



View / Watch Recordings

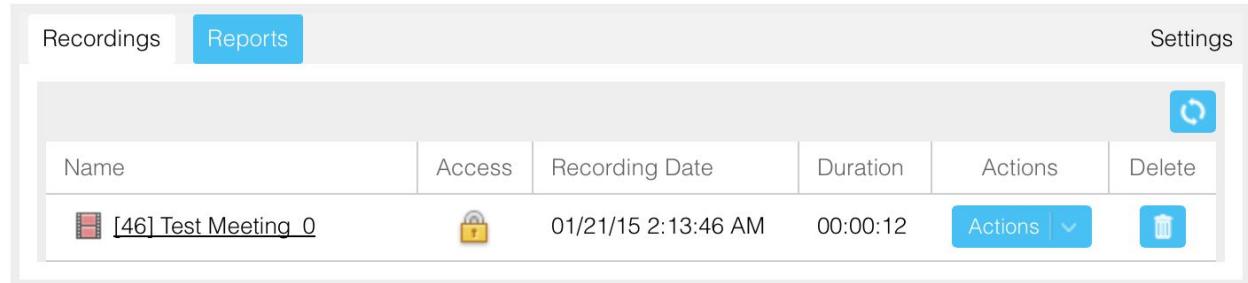
Navigate back to Adobe Connect application in Canvas page and click on the **Recordings** link.



The screenshot shows the 'Course Meetings' interface. At the top, there are three tabs: 'Recordings' (which is highlighted with a red box), 'Reports', and 'Manage Sessions'. Below the tabs, there is a list of recordings. The first recording is titled 'March2017 course meeting' and has a small checkmark icon next to it. The second recording is titled 'March2017 course meeting #1'. To the right of the recordings, there are three buttons: 'Join', a gear icon, and a dropdown arrow icon.

Open the **Recordings** tab and click on the **Refresh** icon to get the latest list of the recordings for this meeting.

Meetings List > Recordings



The screenshot shows the 'Recordings' list page. At the top, there are two tabs: 'Recordings' (selected) and 'Reports'. On the far right, there is a 'Settings' button. Below the tabs is a table header with columns: Name, Access, Recording Date, Duration, Actions, and Delete. A refresh icon is located at the top right of the table area. In the table, there is one row of data. The 'Name' column contains '[46] Test Meeting_0'. The 'Access' column has a lock icon. The 'Recording Date' column shows '01/21/15 2:13:46 AM'. The 'Duration' column shows '00:00:12'. The 'Actions' column contains a blue 'Actions' button with a dropdown arrow and a trash can icon. The 'Delete' column contains a trash can icon.

Click on the recording's name to watch the meeting recording.

Actions drop-down menu located next to each recording allows you to *Edit Recording*, *Share it*, *Make FLV* and *Make MP4*.

Meetings List > Recordings

The screenshot shows the 'Recordings' tab selected in the top navigation bar. Below the header, there's a table with columns: Name, Access, Recording Date, Duration, Actions, and Delete. A recording titled '[46] Test Meeting_0' is listed. To its right, there are icons for refresh, edit, share, and delete. An 'Actions' button with a dropdown arrow is highlighted with a red box. A context menu is displayed below it, listing 'Edit Recording', 'Share', and 'Make FLV'.

- 1) **Edit Recording** option allows to open the selected recording on Adobe Connect and modify it using Adobe Connect tools.
- 2) Clicking **Share** option you can set the Access Type: Public or Private (optionally setting a Passcode) and get the Recording URL.

This screenshot shows a modal dialog box for a recording titled '99 [Demo] Demo Meeting_0'. The dialog has a title bar '99 [Demo] Demo Meeting_0'. Inside, there's a section for 'Recording URL' with the value 'https://connect.esynctraining.com/p5o6ar3b7an'. Below that is a 'Change Access Type' section with two radio buttons: 'Private' (selected) and 'Public'. There's also a 'Passcode (Optional)' input field. At the bottom are 'Cancel' and 'Save' buttons.

- 3) Selecting **Make FLV** option you will be asked to choose a place on your hard drive and the recording will be saved in FLV.
- 4) Selecting **Make MP4** option you will be asked to choose a place on your hard drive and the recording will be saved in MP4.

To delete the recording click on the **Delete** button (Trashcan icon).

MP4 Conversion

*****This is an add-on feature, and a license must be purchased separately*****

Navigate to **Adobe Connect LTI** application and click on the *Recordings* link.

Adobe Connect

Settings: Change

Help: User Guide

Course Meetings

Test Meeting

Recordings Reports

Join



Open the **Actions** drop-down menu located next to required recording and select one of the options: *Make MP4* or *Make MP4 with Subtitles*.

Adobe Connect

Settings: Change

Help: User Guide

Meetings List > Test Meeting: Recordings

Recordings

Reports

Name

Access

Recording Date

Duration

Actions

Test Meeting_0



03/03/2016 03:09:00 AM

00:13:03

Actions



Edit Recording

Share

Make Offline

Make MP4

Make MP4 with Subtitles

MP4 Status should be shown at the time the job passes through different stages of conversion.

Adobe Connect

Settings: Change

Help: User Guide

Meetings List > **Test Meeting: Recordings**

The screenshot shows a list of recordings. One entry is highlighted with a red box around its status message. The entry details are as follows:

Name	Access	Recording Date	Duration	Actions
Test Meeting_0		03/03/2016 03:09:00 AM	00:13:03	

Below the table, the status message "MP4 status: Pending" is displayed, also enclosed in a red box.

Once the job is done *Play* and *Edit* buttons should appear.

Adobe Connect

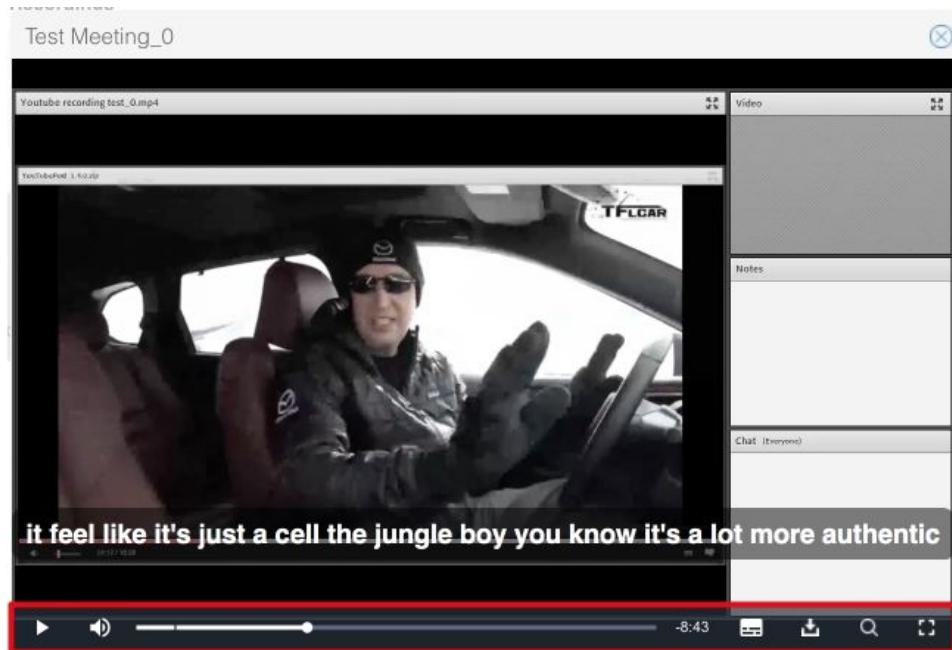
Settings: Change

Help: User Guide

Meetings List > **Test Meeting: Recordings**

The screenshot shows the same list of recordings. The same meeting entry is now shown with "Play" and "Edit" buttons next to the "Actions" button, both enclosed in a red box. The entry details remain the same as in the previous screenshot.

Click on the **Play** button next to appropriate MP4 file to view it in **Player** application.



Available functionality:

- Play/Pause
- Volume control
- Subtitles On/Off
- Download MP4/Subtitles
- Search within the subtitles
- Full Screen mode

Click on the *Edit* button next to appropriate Transcript file to view/edit it in **CC Editor** application.

Time	Text
00:00:11.003 --> 00:00:14.007	the two thousand sixteen months those three acts
00:00:14.007 --> 00:00:16.058	nine and coming up next everything you wanted now
00:00:37.087 --> 00:00:41.039	what are we looking like an entirely different nine
00:00:41.075 --> 00:00:44.078	this is entirely different six nine so our old the previous
00:00:44.078 --> 00:00:48.016	six nine had a big three point seven liter V. six in it and
00:00:48.016 --> 00:00:49.041	now we have a remarkably
00:00:54.069 --> 00:00:58.041	dramatically better feeling engines
00:00:58.008 --> 00:01:01.034	is high compression change from
00:01:01.034 --> 00:01:01.062	the
00:01:02.009 --> 00:01:05.023	naturally aspirated engine versus this one yeah so this is this
00:01:05.023 --> 00:01:08.028	is based on the same engine family that we in this activity families
00:01:08.037 --> 00:01:12.079	wrestler cars what sort of course to
00:01:12.079 --> 00:01:16.019	handle the really high work out what they were going to make Uh so
00:01:16.048 --> 00:01:19.063	are naturally aspirated engines or thirteen to one compression you always
00:01:19.063 --> 00:01:22.098	have to lower the compression ratio on a on a turbo engine because were pumping
00:01:22.098 --> 00:01:26.007	so much more pressure and heat into the question chamber
00:01:26.071 --> 00:01:29.082	but we managed to maintain a ten a half to one compression which is still very
00:01:29.082 --> 00:01:33.003	hyper turbo engine and we because we tune

Available functionality:

- Undo/Redo changes
- Find and Replace text within the transcript
- Spelling check
- Table/Page view

Edit required lines and click on the *Save* button to store the changes.

In order to download MP4 or Transcript files, open the **Actions** drop-down menu located next to required recording and select one of the options: *Download MP4* or *Download Transcript*.

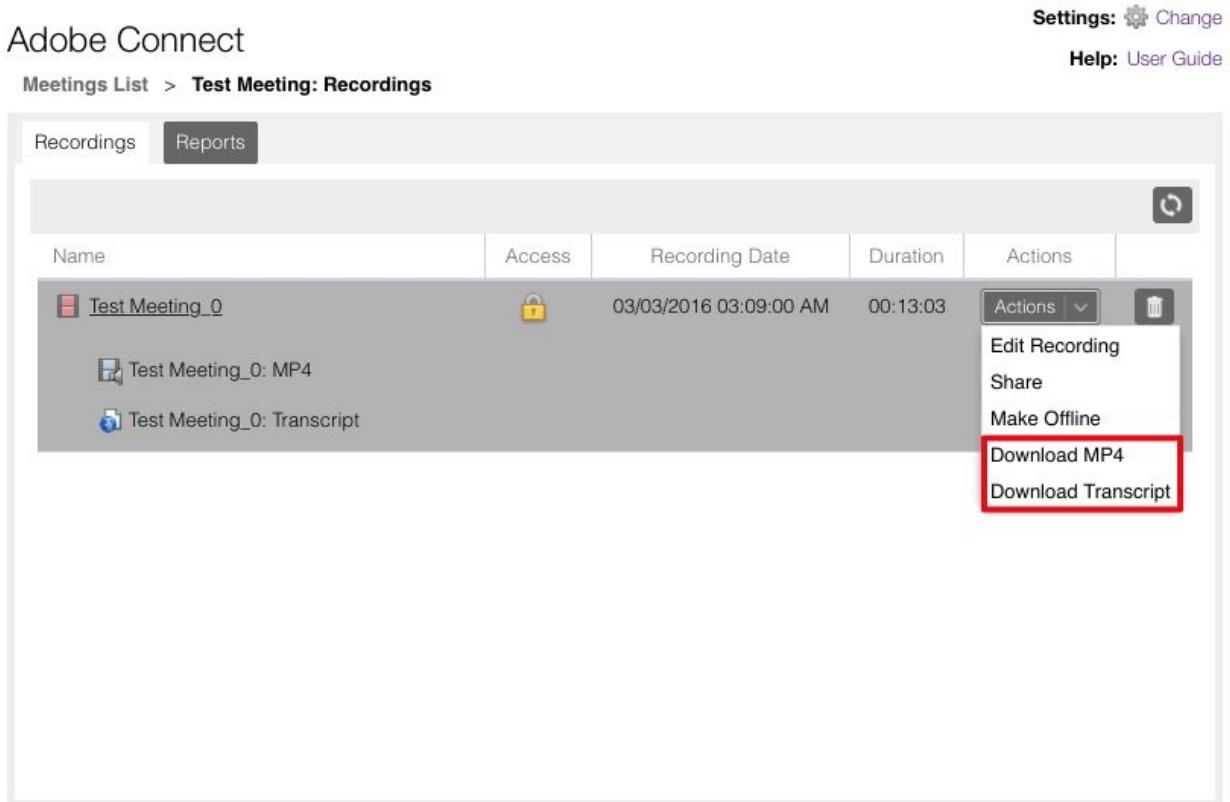
Adobe Connect

Meetings List > **Test Meeting: Recordings**

Recordings Reports

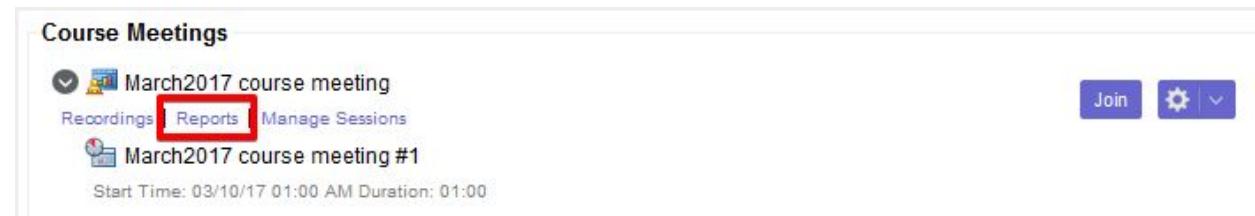
Settings: Change Help: User Guide

Name	Access	Recording Date	Duration	Actions
Test Meeting_0	🔒	03/03/2016 03:09:00 AM	00:13:03	Actions ▾
Test Meeting_0: MP4				Edit Recording
Test Meeting_0: Transcript				Share Make Offline Download MP4 Download Transcript



View Meeting Reports

Navigate back to Adobe Connect application in Canvas page and click on the **Reports** link.



The screenshot shows the 'Course Meetings' section of the Adobe Connect application. At the top, there's a list of recordings:

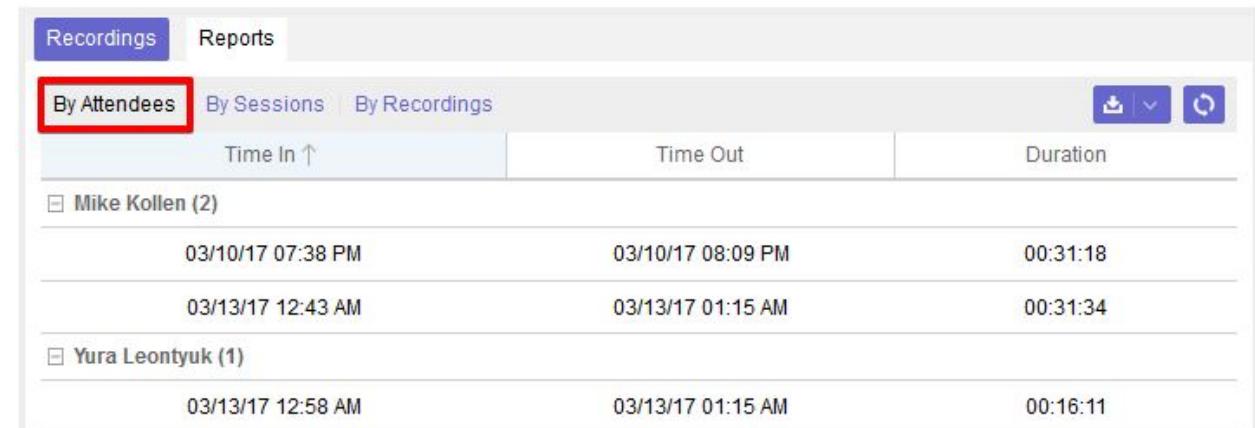
- March2017 course meeting
- March2017 course meeting #1

Below the list are buttons for 'Join', 'Settings', and a dropdown menu. The 'Reports' tab is highlighted with a red box.

Open the **Reports** tab and click on the **Refresh** icon to get the latest list of the reports for this meeting.

Teacher can obtain the information about each individual student who has participated in the meeting.

[Meetings List](#) > [March2017 course meeting: Reports](#)



The screenshot shows the 'By Attendees' report view. It lists student participation details:

Attendee	Time In	Time Out	Duration
Mike Kollen (2)	03/10/17 07:38 PM	03/10/17 08:09 PM	00:31:18
	03/13/17 12:43 AM	03/13/17 01:15 AM	00:31:34
Yura Leontyuk (1)	03/13/17 12:58 AM	03/13/17 01:15 AM	00:16:11

Teacher can obtain the session information by clicking on the **By Sessions** link.



The screenshot shows the 'By Sessions' report view. It lists session details:

Session	Start Time	End Time	Number of Attendees
2	03/13/17 12:43 AM	-	3
1	03/10/17 07:38 PM	03/10/17 08:09 PM	1

Information is available about each individual user who has viewed/watched the recording.

Adobe Connect

Settings: Change

Help: [User Guide](#)

[Meetings List](#) > **Virtual Class Meeting: Reports**

The screenshot shows a table titled 'By Recordings' with the following data:

Recording Title	Name	Time In	Time Out	Total Time Viewed
Virtual Class Meeting_1	John Doe	07/04/16 12:22 PM	07/04/16 12:30 PM	00:07:34
Virtual Class Meeting_0	Paul Smith	07/04/16 11:43 AM	07/04/16 11:44 AM	00:00:45

Results can be grouped by recording *Title* or *Name*.

Teachers are able to download reports as PDF and/or Excel files.

Click on the *Download* icon. Select the required file format to be downloaded.

[Meetings List](#) > **March2017 course meeting: Reports**

The screenshot shows a table with two rows of session data:

Session ↓	Start Time	End Time	Number of Participants
2	03/13/17 12:43 AM	-	
1	03/10/17 07:38 PM	03/10/17 08:09 PM	1

A dropdown menu is open next to the download icons, showing options for PDF and Excel. The PDF option is highlighted with a red box.

Content Management

On the EduGame Cloud LMS license *Settings* page user can enable the Content option.

The screenshot shows the 'Add-in installation' section with 'Forced' selected. Below it, under 'Links', the 'Content' checkbox is checked and highlighted with a red box. Under 'Recordings', there are several options like 'Allow', 'Allow public', etc., with the 'Allow' option being the one highlighted with a red box.

This setting allows users to manage My/Shared Content within the *Adobe Connect LTI*.

Open the *Adobe Connect LTI* and click on the Content link.

The screenshot shows the Adobe Connect LTI interface. On the left, a sidebar menu includes 'Home', 'Announcements', 'Assignments', 'Discussions', 'Grades', 'People', 'Pages', and 'Files'. The 'Courses' icon is highlighted with a black bar. In the center, the course navigation shows 'March2017 > March2017 course'. A main header says 'Adobe Connect'. Below it, a 'Content' link is highlighted with a red box. To the right, a 'Course Meetings' panel lists 'March2017 course meeting' and 'March2017 course meeting #1'.

Inside the *Content Management* window user can perform the following actions:

- Create New Folder
- Upload files supported by Adobe Connect
- Edit/Move/Delete files and folders

The screenshot shows the 'Content Management' interface. At the top, there are two tabs: 'My Content' (selected) and 'Shared Content'. Below the tabs are four buttons: 'New Content' (highlighted with a red box), 'New Folder', 'Actions' (highlighted with a red box), and 'Finish'. The main area displays a table with one row. The row contains a folder icon, the name 'MP4 Recordings', its type 'Folder', the date modified '03/24/16 10:51 AM', and an 'Actions' dropdown menu. The 'Actions' menu is also highlighted with a red box and contains three options: 'Edit', 'Move', and 'Delete'.

Name	Type	Date Modified	Size (KB)
MP4 Recordings	Folder	03/24/16 10:51 AM	

User can switch between My Content and Shared Content by selecting the appropriate tab link.

The screenshot shows the 'Content Management' interface with the 'My Content' tab selected (highlighted with a red box). Below the tabs is a table with one row. The row contains a folder icon, the name 'MP4 Recordings', its type 'Folder', and the date '03/24'. The table has columns for Name, Type, and Date.

Name	Type	Date
MP4 Recordings	Folder	03/24

Audio Provider Support

MeetingOne

MeetingOne provider option can be enabled on the EduGame Cloud LMS license *Audio* tab.

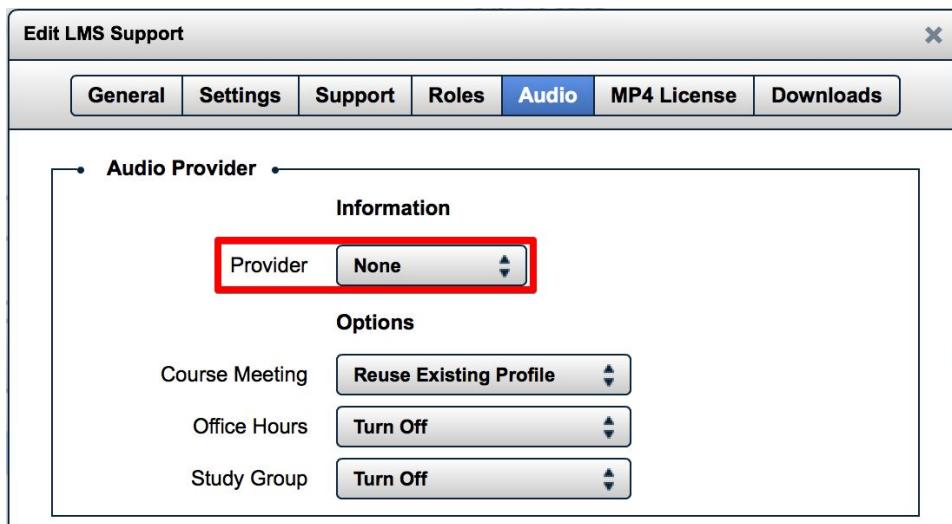
The screenshot shows the 'Edit LMS Support' dialog box with the 'Audio' tab selected. The 'Provider' dropdown is set to 'MeetingOne'. The 'Information' section contains fields for 'Username' (provisioning@esynctraining.com), 'Account Number' (1234567890), and 'Secret Hash Key' (FFEDSFREDFFFFSGGFREERFFSS). The 'Options' section contains three dropdown menus for 'Course Meeting', 'Office Hours', and 'Study Group', all set to 'Generate New Profile'.

User should provide to eSyncTraining administrator valid *Username*, *Account Number* and *Secret Hash Key* information that will be further added in the LMS license.

The following *Audio Profile* options are available for **MeetingOne** provider selected:

- Course Meetings
 - Turn Off (*Audio Profiles* are not used)
 - Generate New Profile (*Audio Profile* will be automatically generated during the meeting creation)
- Office Hours
 - Turn Off (*Audio Profiles* are not used)
 - Generate New Profile (*Audio Profile* will be automatically generated during the meeting creation)
 - Reuse Existing Profile (*Audio Profiles* that exist in Adobe Connect can be reused during the meeting creation)
- Study Group
 - Turn Off (*Audio Profiles* are not used)
 - Generate New Profile (*Audio Profile* will be automatically generated during the meeting creation)

None provider can be selected.



The following *Audio Profile* options are available when **None** provider selected:

- Course Meetings
 - Turn Off (*Audio Profiles* are not used)
 - Reuse Existing Profile (*Audio Profiles* that exist in Adobe Connect can be reused during the meeting creation)
- Office Hours
 - Turn Off (*Audio Profiles* are not used)
 - Reuse Existing Profile (*Audio Profiles* that exist in Adobe Connect can be reused during the meeting creation)
- Study Group
 - Turn Off (*Audio Profiles* are not used)
 - Reuse Existing Profile (*Audio Profiles* that exist in Adobe Connect can be reused during the meeting creation)

Navigate to *Adobe Connect LTI* and click on the *Add Meeting* button, expand the **Optional** section and observe the *Audio Conference Settings*.

In case when *Generate New Profile* option selected user will see the following message:

Optional

Custom URL:	http://cert.connect.meetingone.com/	
Summary:		
Start Time:	08-24-2016	02:15 PM
Duration:	01:00	
Access:	<input type="radio"/> Only registered users <input checked="" type="radio"/> Registered users and accepted guests <input type="radio"/> Anyone who has the URL for the meeting	
Audio Conference Settings:	Your Audio Profile will be automatically generated during the meeting creation	

After the meeting has been created, user can *Edit* the meeting and see the additional information provided by MeetingOne.

Audio Conference Settings:

Audio Profile Name: IT Training
Conference Room Number: 6134440
Host Access Code: 651711

In case when *Reuse Existing Profile* option selected user will see the following option:

Optional

Custom URL: http://cert.connect.meetingone.com/

Summary:

Start Time: 08-25-2016 12:30 PM

Duration: 01:00

Access: Only registered users
 Registered users and accepted guests
 Anyone who has the URL for the meeting

Audio Conference Settings: Include this audio conference with this meeting:

User can select the checkbox and choose from the list of the existing Audio Profiles.

EduGameCloud in Adobe Connect

Import Canvas Quiz/Survey to EduGameCloud

Navigate to app.edugamecloud.com page and download the latest EduGame Cloud public build from the *Welcome* screen...

The screenshot shows the 'Welcome' screen of EduGameCloud integrated into Adobe Connect. The interface is divided into several sections:

- Add New:** A sidebar with icons for Quiz/Assessment, Test, Survey, Crossword, and Collaboration Map.
- Open Recent:** A list of recently used items, including quizzes and surveys from various dates (e.g., 03/07/17, 03/02/17, 03/01/17).
- Help:** A section with a 'Watch Guided Tour' button, 'Video Tutorials', 'Documentation', and 'Support' links.
- View Reports:** A section showing reports for 'Only Single Choice' from 03/08/17.
- Advertisement:** A large graphic of a rocket launching.
- Feedback:** A message asking for feedback with a 'Start Here' button.

A red box highlights the 'Get Custom Pod v1.8.1' and 'Get Desktop+Mobile Pod v1.8.1 (Requires Connect 9.4.2+)' buttons under the 'Adobe Connect Apps' section.

... or *Home* screen:

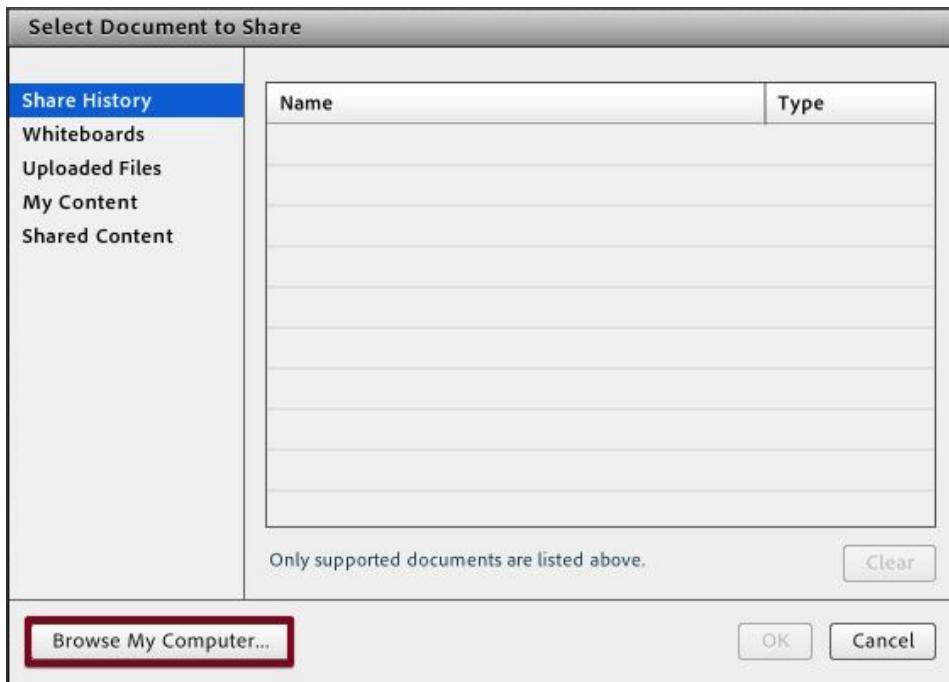
The screenshot shows the 'Home' screen of EduGameCloud integrated into Adobe Connect. The interface includes:

- A top navigation bar with 'Welcome, Demo Esync Admin', 'Help', and 'Logout' buttons.
- A main menu with 'Administration' and 'Adobe Connect Apps' buttons. The 'Adobe Connect Apps' button is highlighted with a red box.
- A central panel for 'EduGame Cloud' with a 'Get Custom Pod v1.8.1' button.
- A panel for 'EduGame Cloud Mobile (Requires Connect 9.4.2+)' with a 'Get Mobile Pod v1.8.1' button.

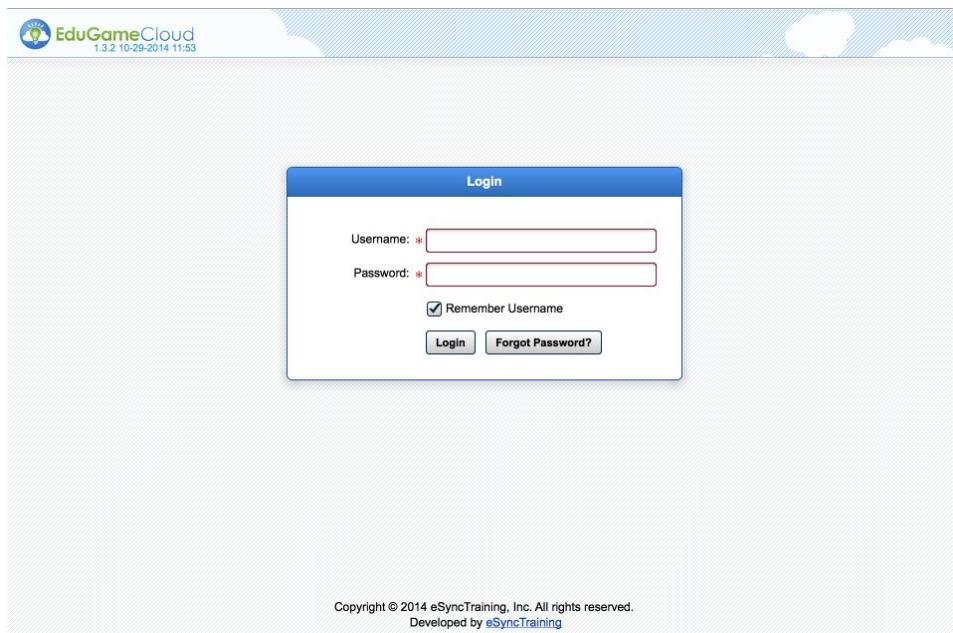
Navigate to Adobe Connect room and select the **Share Document** option from the *Share* drop-down menu.



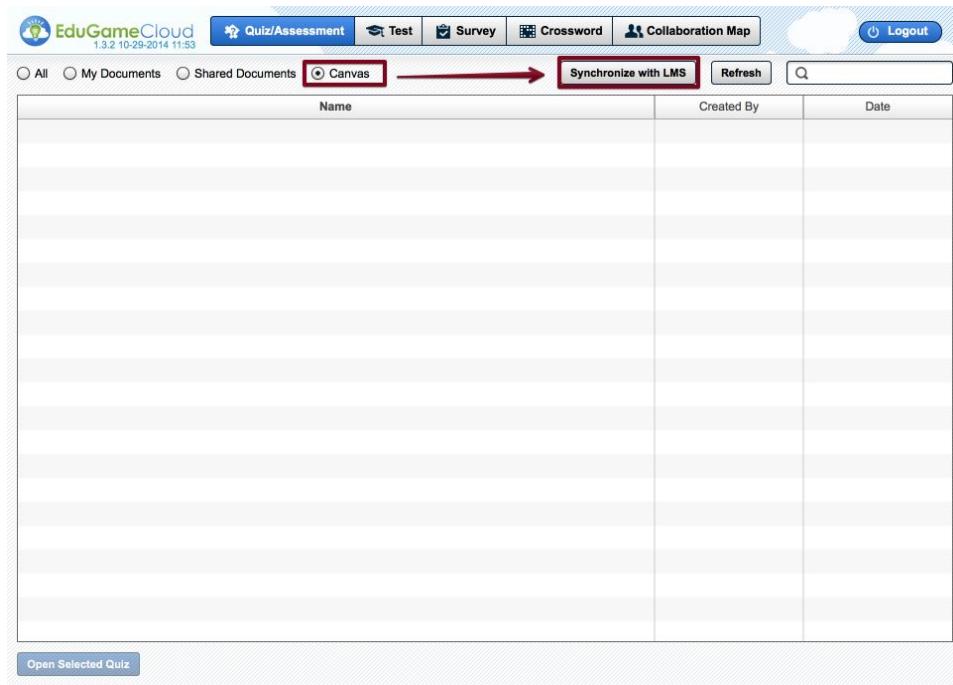
Click on **Browse My Computer** button, select the appropriate file and upload the build to Adobe Connect room.



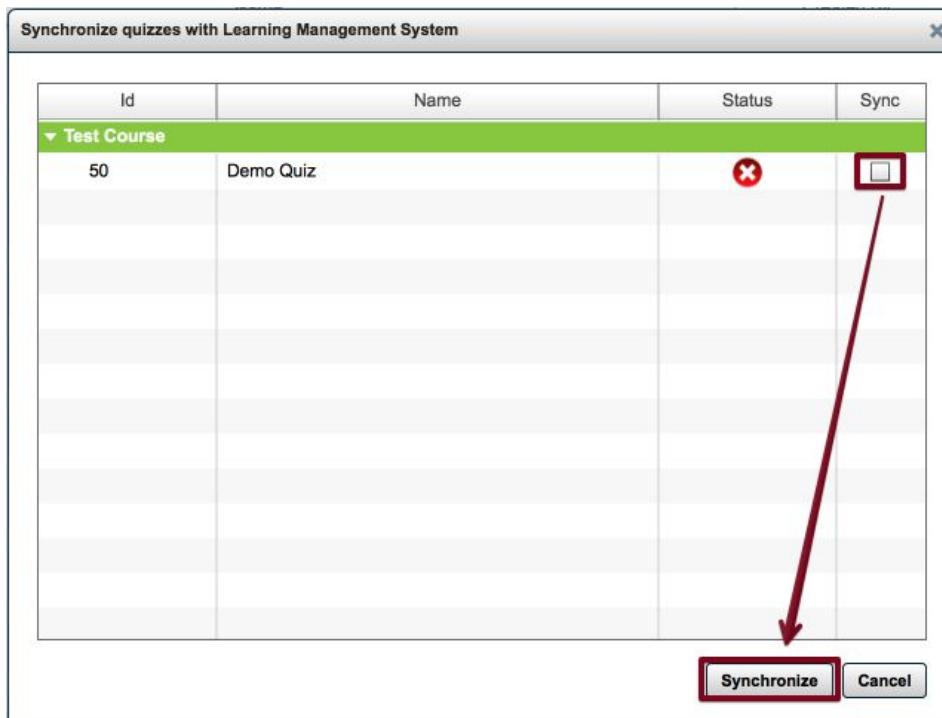
Once the build is successfully uploaded, enter valid EduGameCloud credentials.



Navigate to **Quiz/Assessment** or **Survey** tab and select the **Canvas** radio-button and click on the **Synchronize with LMS** button.



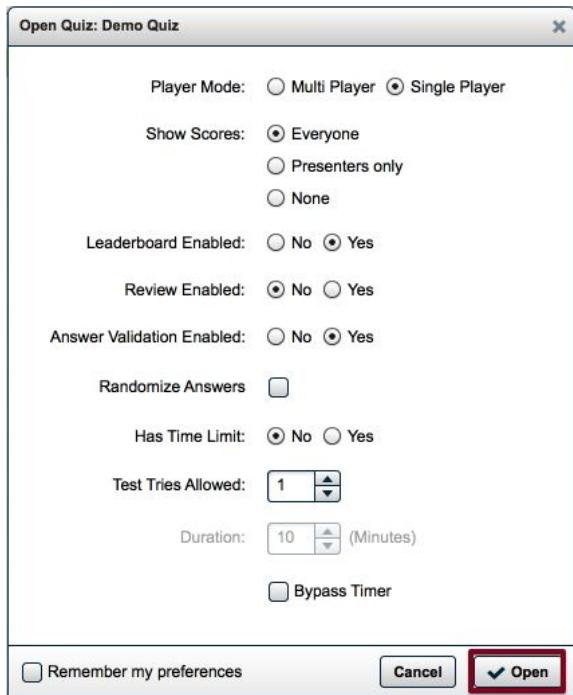
Select required quizzes/surveys and click on the **Synchronize** button.



Synchronized quizzes/surveys should appear under the **Canvas** list in EduGameCloud. Select any quiz/survey and click on the **Open Selected Quiz/Survey** button.

The screenshot shows the EduGameCloud interface. At the top, there is a navigation bar with links for "Quiz/Assessment", "Test", "Survey", "Crossword", and "Collaboration Map", along with a "Logout" button. Below the navigation bar, there is a search bar with placeholder text "Search". The main content area is a table titled "Canvas" with columns "Name", "Created By", and "Date". A red arrow points from the "Name" column of the "Demo Quiz" row to the "Open Selected Quiz" button at the bottom of the table. The "Open Selected Quiz" button is highlighted with a red border. The table also includes a header row and several empty rows below the demo quiz entry.

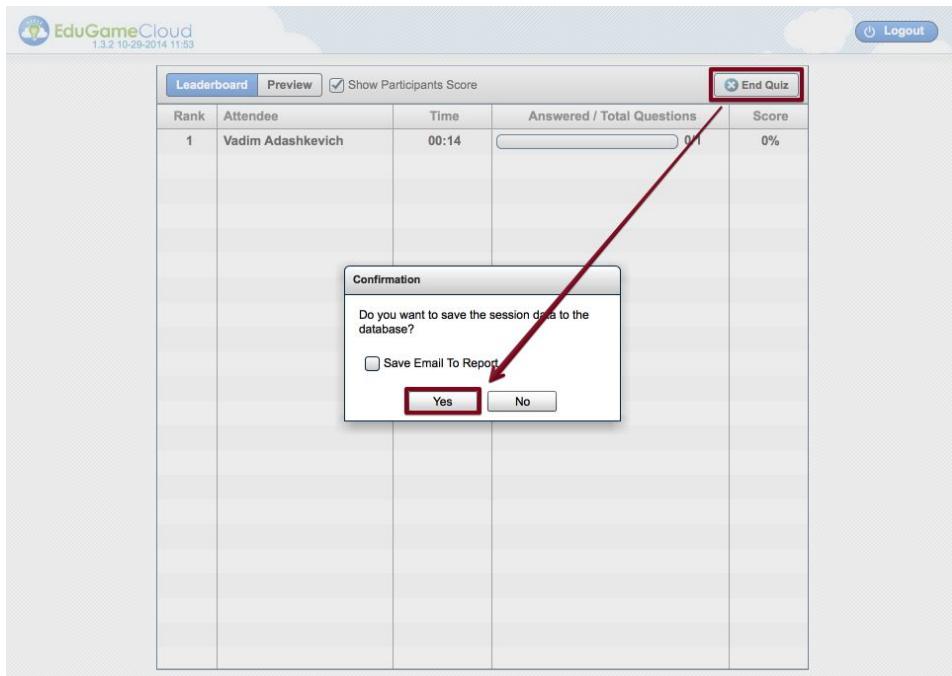
Set the required preferences and click on the **Open** button



All participants should now see the quiz/survey.

View the Quiz/Survey Results in Canvas

When all the participants have completed the Quiz/Survey click on **End Quiz/Survey** button and agree with saving the results to the database.



In Canvas go to Course Navigation and click on the **Grades** link.

A screenshot of the Canvas course navigation menu. On the left is a sidebar with icons for Home, Account, Admin, Dashboard, Courses, and Help. The main area shows course navigation links: Home (highlighted in blue), Announcements, Assignments, Discussions, Grades (highlighted with a red box), People, Pages, and Files.

Observe the participants' scores.

The screenshot shows a software interface for managing student grades. On the left, there is a vertical sidebar with the following icons and labels:

- Account (User icon)
- Admin (Shield icon)
- Dashboard (Gauge icon)
- Courses (Book icon)

The main content area has the following header:

☰ March2017 > Grades

On the right side of the header are three buttons: "Individual View" (with a person icon), "Import" (with a file icon), and "Export" (with a file icon). There is also a settings gear icon.

Below the header is a search bar labeled "Filter by student name or secondary ID".

The main data area is a table with the following columns:

Student Name	Secondary ID	Notes	Assignments	Total
yura+march2017	yura+march2017@esynctraining.com	-	-	▲ -

Supported Question Types

Multiple Choice

Canvas view:

Question 1	1 pts
What color is the sky?	
<input type="radio"/> Green	
<input checked="" type="radio"/> Blue	
<input type="radio"/> Black	
<input type="radio"/> Pink	

EduGameCloud view:

Leaderboard	Preview	Show Participants Score	End Quiz
Test Quiz			
Single / Multiple Choice (Text)		Question 1 of 11	
What color is the sky?			
<input type="radio"/> A. Green			
<input checked="" type="radio"/> B. Blue			
<input type="radio"/> C. Black			
<input type="radio"/> D. Pink			
Question 1 of 11		Next	

True/False

Canvas view:

Question 2	1 pts
Marianas Trench is the deepest part of the world's oceans.	
<input checked="" type="radio"/> True	
<input type="radio"/> False	

EduGameCloud view:

Leaderboard	Preview	<input checked="" type="checkbox"/> Show Participants Score	End Quiz
Test Quiz			
✓ <input checked="" type="radio"/> True / False		Question 2 of 11	
Marianas Trench is the deepest part of the world's oceans.			
(i)			
<input checked="" type="radio"/> A. True			
<input type="radio"/> B. False			
Previous Question 2 of 11 Next			

Fill In the Blank

Canvas view:

Question 3	1 pts
How many states are in USA?	
<input type="text" value="50"/>	

EduGameCloud view:

Leaderboard Preview Show Participants Score

Test Quiz

Short Answer Question 3 of 11

How many states are in USA?

(i)

 Question 3 of 11

Fill In the Multiple Blanks

Canvas view:

Question 4	1 pts
Roses are red , violets are violet .	

EduGameCloud view:

Leaderboard	Preview	<input checked="" type="checkbox"/> Show Participants Score	End Quiz
Test Quiz			
Fill in the Blank		Question 4 of 11	
Fill in the Blank			
(i)			
Roses are <u>red</u> , violets are <u>violet</u> .			
Previous Question 4 of 11 Next			

*NOTE: Multiple supported answers are not supported in EduGameCloud.

Multiple Answers

Canvas view:

Question 5	1 pts
What are the American car manufacturers?	
<input type="checkbox"/> BMW	
<input checked="" type="checkbox"/> Ford	
<input checked="" type="checkbox"/> Lincoln	
<input type="checkbox"/> VW	

EduGameCloud view:

Leaderboard	Preview	<input checked="" type="checkbox"/> Show Participants Score	End Quiz
Test Quiz			
 Single / Multiple Choice (Text)		Question 5 of 11	
What are the American car manufacturers?			
(i)			
<input type="checkbox"/> A. BMW			
<input checked="" type="checkbox"/> B. Ford			
<input checked="" type="checkbox"/> C. Lincoln			
<input type="checkbox"/> D. VW			
Previous		Question 5 of 11	Next

*NOTE: Multiple supported answers are not supported for Survey in EduGameCloud.

Multiple Dropdowns

Canvas view:

Question 6 1 pts

Roses are , violets are .

EduGameCloud view:

Leaderboard Preview Show Participants Score End Quiz

Test Quiz

Multiple dropdowns Question 6 of 11

Select options from the drop-down lists

(i) Roses are , violets are .

Previous Question 6 of 11 Next

Matching

Canvas view:

Question 7		1 pts
Match the car manufacturer with the country of origin.		
Mercedes	Germany	↑ ↓
Fiat	Italy	↑ ↓
Renault	France	↑ ↓
Honda	Japan	↑ ↓

EduGameCloud view:

Leaderboard Preview Show Participants Score

Test Quiz

Matching Question 7 of 11

Match the car manufacturer with the country of origin.

(i)

Mercedes	Germany
Fiat	Italy
Honda	France
Renault	Japan

Previous Question 7 of 11 Next

Numerical Answer

Canvas view:

Question 8	1 pts
What is the boiling point of water?	
<input type="text" value="100.0000"/>	

EduGameCloud view:

Leaderboard Preview Show Participants Score

Test Quiz

Numerical Question 8 of 11

What is the boiling point of water?

(i)

Previous Question 8 of 11 Next

Formula Question

Canvas view:

Question 9	1 pts
What is 5 plus 9?	
<input type="text" value="14.0000"/>	

EduGameCloud view:

Leaderboard Preview Show Participants Score

Test Quiz

Calculated Question 9 of 11

What is 5 plus 9?

(i)

Previous Question 9 of 11 Next

*NOTE: Multiple possible solutions are not supported by EduGameCloud.

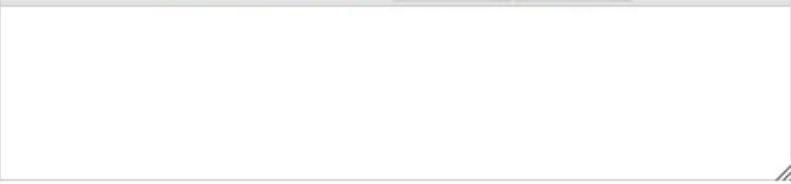
Essay Question

Canvas view:

Question 10 1 pts

What is your biggest concern for the future?

A rich text editor toolbar with various icons for bold, italic, underline, font style, font size, and paragraph settings.

A large, empty text area for the user to type their answer.

EduGameCloud:

Leaderboard Preview Show Participants Score End Quiz

Test Quiz

 Essay Question 10 of 11

What is your biggest concern for the future?



A large, empty text area for the user to type their answer.

Previous Question 10 of 11 Next

Text (no question)

Canvas view:

This "question" will not be scored, but can be useful for introducing a set of related questions.

What is your greatest environmental concern and why?

EduGameCloud view:

The screenshot shows the EduGameCloud Test Quiz interface. At the top, there are navigation buttons: 'Leaderboard' (disabled), 'Preview' (highlighted in blue), 'Show Participants Score' (with a checked checkbox), and 'End Quiz' (with a crossed-out 'X'). Below this is the quiz title 'Test Quiz'. The main content area has a blue header bar with 'Information' on the left and 'Question 11 of 11' on the right. The question text is displayed in green: 'This "question" will not be scored, but can be useful for introducing a set of related questions.' and 'What is your greatest environmental concern and why?'. A small info icon (i) is located to the left of the question text. At the bottom, there are navigation buttons: 'Previous' (disabled), 'Question 11 of 11' (disabled), and a dropdown arrow.

Canvas Account Administrator Guide

EduGame Cloud Administration

Configure LMS License in EduGame Cloud

Navigate to app.edugamecloud.com and login using your Admin credentials.

Click on the **LMS Integration** link on the *Welcome* screen.

The screenshot shows the EduGame Cloud interface. On the left, there's a sidebar with links for 'Add New' (Quiz/Assessment, Test, Survey, Crossword, Collaboration Map), 'Administration' (LMS Integration, highlighted with a red box; Users), and 'Adobe Connect Apps' (Get Custom Pod v1.5). The main area has sections for 'Open Recent' (Sergey Test Quiz, Full Quiz, Vadims Test, Lesson 23 Student Practice quiz EGC, Practice quiz Lesson 22 EGC) and 'View Reports' (Sergey Test Quiz, Lesson 23 Student Practice quiz EGC, Full Quiz). To the right is a 'Help' section with links for Video Tutorials, Documentation, and Support, and a 'Watch Guided Tour' button. A large rocket ship graphic is in the background. At the bottom, there's a feedback link ('Please provide us your feedback or suggestions by clicking here') and a 'Start Here' button.

Click on **Edit** icon next to required LMS license in the list.

The screenshot shows the 'LMS Integration' page. At the top, there are navigation links: Quiz/Assessment, Test, Survey, Crossword, Collaboration Map, Reporting, Administration, and Adobe Connect Apps. Below that is a toolbar with LMS Integration, Users, Customization, Email History, and My License. A 'Change Password' link is also present. The main content area displays a table with one row of data:

Edit	LMS	Title	Creation Date	Consumer Key	Shared Secret
		Demo Title	04/24/15 10:00 AM	520befa1- XXXXXXXXXX	8acf12d6- XXXXXXXXXX

On the *General* tab admin user can edit the *Adobe Connect Server* and *credentials* and select the *Primary Color* for Adobe Connect LTI.

Edit LMS Support

General **Settings** **Support** **Roles** **Downloads**

• **LMS Setup** •

LMS	Adobe Connect	Primary Color:
Title	Adobe Connect	
Consumer Key	8decc4bc-[REDACTED]	
Shared Secret	4fbf260d-[REDACTED]	
Learning Management System		
LMS Domain	http://[REDACTED]	
Admin Username	[REDACTED]	
Password	Enter the password, if you want to overwrite it	
Test Connection		

• **Adobe Connect** •

Adobe Connect Server	https://[REDACTED]
Admin Username	[REDACTED]
Password	Enter the password, if you want to overwrite it
<input type="radio"/> Use Shared Meetings Folder	
<input checked="" type="radio"/> Use User Meetings Folder	
Canvas Meetings	
Test Connection	

Cancel **Save**

On the *Settings* tab admin user can adjust the following settings:

Add LMS Support

General Settings Support Roles Downloads

Meetings

Course Meetings: Yes No Multiple Meetings Yes

Office Hours: Yes No Study Groups: Yes No

Name Format:

Options: Edit Meetings Delete Meetings
 Enable Meeting Reuse

User Management

Participant List Synchronization: Auto Manual

Adobe Connect Settings

Allow User Creation: True False

Adobe Connect Authentication

Type: Email Username

URL Session Token: Hide Show

Links

Settings User Guide Edugame Cloud

Recordings

Use FLV Use MP4

Cancel **Save**

Course Meetings

Allow teachers to create course meetings

Office Hours

Allow teachers to create office hours that can be reused across multiple courses

Study Groups

Allow all participants to create study group Adobe Connect meetings. This user has similar privileges as an instructor in managing their study group

Multiple Meetings

Allow teachers to create multiple meetings in one course

Send Announcements

Send a LMS announcements to the students when the meeting is created

Edit Meetings

Allow teachers to edit the meetings

Delete Meetings

Allow teachers to delete the meetings

Participant List Synchronization

Auto

All course participants should be automatically synchronized with Adobe Connect users

Manual

Allow teachers to manually synchronize course participants with Adobe Connect users

Allow User Creation

True

Create a new Adobe Connect user when synchronizing with the active LMS course roster

False

Do not create new Adobe Connect users. Notify teachers that user does not exist in Adobe Connect and needs to be created manually

Adobe Connect Authentication Type (retrieved from Adobe Connect login policy settings)

Email

Course participants should be authenticated first by email address and if the email address does not exist then try to use the username

Username

Course participants should be authenticated first by username and if the username does not exist then try to use the email address

URL Session Token

Show

Show Session Token in the URL when joining the Adobe Connect room. This is less secure, but does not require cookies to be enabled

Hide

Hide Session Token in the URL when joining the Adobe Connect room. This is more secure, but requires cookies to be enabled

Settings

Allow all course attendees to use their own passwords to enter the Adobe Connect room

User Guide

Show LMS user guide link. Shown for teachers only

EduGame Cloud

Show EduGame Cloud user guide link

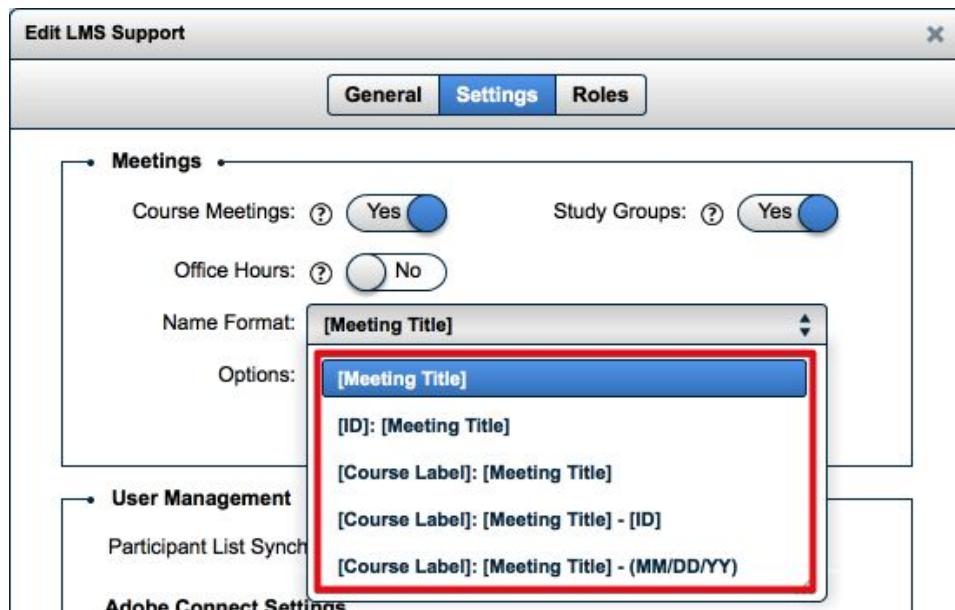
Use FLV

Create an offline recording as an FLV file

Use MP4

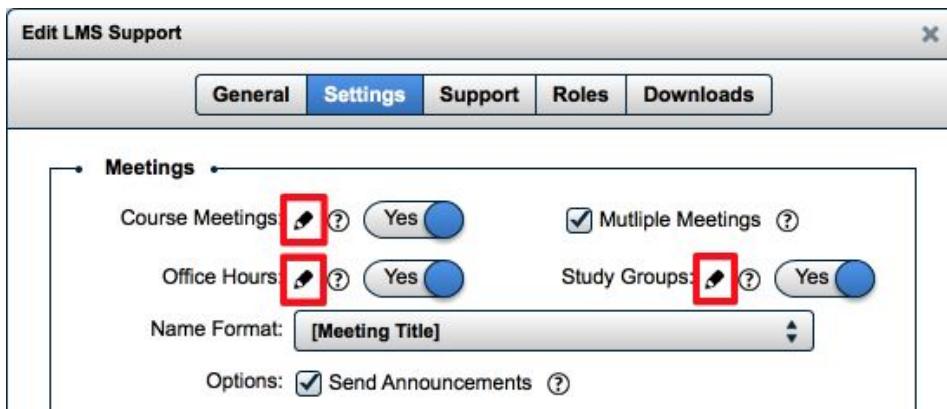
Create an offline recording as an FLV file

User can select one of the following *Meeting Name* templates:

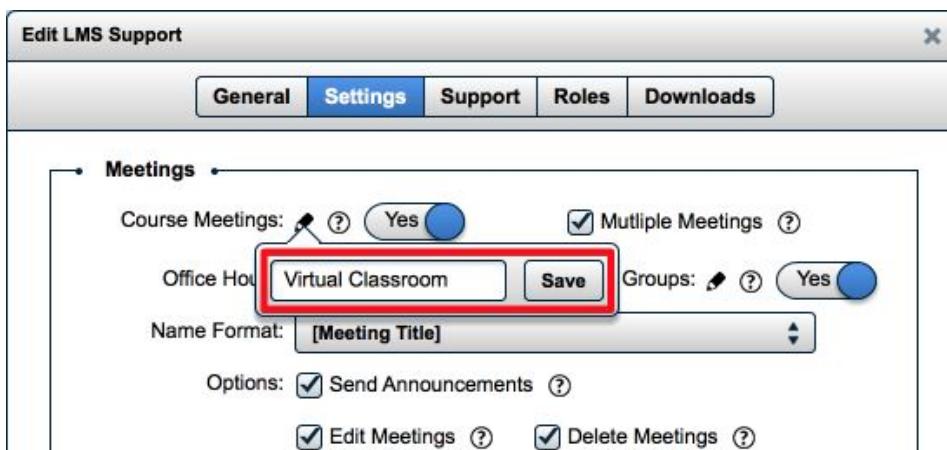


When user creates a meeting in the **Adobe Connect LTI**, only *Meeting Title* should be specified. Thus appropriate meeting will be created in a Adobe Connect and named using the chosen template.

On the EduGame Cloud LMS license **Settings** page user can edit the **Meeting Labels**. Click on **Edit** icon next to required meeting type.



Enter desired label and click on **Save** button.



Save the license and observe the **Adobe Connect LTI**. New Meeting Label should appear.

Adobe Connect

Help: User Guide | EduGame Cloud

Meetings List

Virtual Classroom

Currently there are no meetings. Please add.

Add Meeting

Office Hours

Currently there are no meetings. Please add.

Add Meeting

On the *Support* tab admin user can add any *Support Information/Instructions* that will be shown for all users accessing the Adobe Connect LTI.

The screenshot shows the 'Support' tab selected in a navigation bar. Below it is a section titled 'Your Support Information (Optional)' containing a text area with placeholder text 'Support Information for participants.' and a rich text editor toolbar below it. The toolbar includes font selection ('Helvetica'), size selection ('13'), bold ('B'), italic ('I'), underline ('U'), a color picker ('Color'), and alignment/size controls ('Align'). A URL input field ('http://') is also present. At the bottom right is a blue 'Save' button.

All LTI participants will see *Support Information/Instructions* in the following way:

Adobe Connect

Meetings List

The screenshot shows the 'Meetings List' page in Adobe Connect. It includes sections for 'Course Meetings' (listing 'Test Meeting 101' with a 'Join' button) and 'Office Hours' (noting 'Currently there are no meetings. Please add.'). A red box highlights the 'Instructions/Support' section, which contains the previously entered support information: 'Support Information for participants.'

On the *Roles* page user can specify the mapping rules for default and custom LMS roles.

Edit LMS Support

General Settings **Roles** Edit: No

• Default Roles •

LMS Role	AC Roles
Student	Participant
Teacher	Host
TA	Presenter
Designer	Presenter
Observer	Participant

• Custom Roles •

Role	AC Roles

Cancel **Save**

In order to change *Default Roles* mapping change the **Edit** toggle to Yes, select any default LMS Role and pick the required AC Role from the dropdown.

The screenshot shows the 'Edit LMS Support' dialog with the 'Roles' tab selected. The 'Edit' toggle is set to 'Yes'. In the 'Default Roles' section, the 'Teacher' row is highlighted. A red box highlights the 'AC Roles' dropdown for the 'Teacher' row, which contains 'Participant', 'Host', 'Presenter', and 'Observer'. A red arrow points to the 'Host' option in the dropdown.

Click on the **Save** button to store the changes.

In order to specify *Custom Roles* mapping change the **Edit** toggle to Yes, click on the **Add Custom Role** button, enter the required *Role Name* and pick the required AC Role from the dropdown.

The screenshot shows the 'Edit LMS Support' dialog with the 'Roles' tab selected. The 'Edit' toggle is set to 'Yes'. In the 'Custom Roles' section, a new row 'Backup Teacher' has been added, with 'Presenter' mapped to it. A red box highlights the 'Add Custom Role' button. A note at the bottom states: '(?) Any custom role not defined in this list will be mapped to the participant in Adobe Connect.' There are 'Cancel' and 'Save' buttons at the bottom.

Click on the **Save** button to store the changes.

Open the *Adobe Connect LTI* and click on the *Gear* icon and create a new meeting. Observe the **Participants** tab. Custom roles should be properly mapped.

[Meetings List](#) > **Participants**

The screenshot shows the 'Participants' tab in the Adobe Connect LTI interface. It displays two panels: 'LMS Available Users (4)' on the left and 'Adobe Connect Participants (4)' on the right. A red arrow points from the 'Backup Teacher' entry in the LMS panel to the 'Presenter' entry in the Adobe Connect panel, indicating the mapping process.

LMS Available Users (4)	Adobe Connect Participants (4)
Backup Teacher (1) Kelsea Tower	Host (1) Mike Kollen
Students (2) Melissa Sieben Paul Green	Participants (2) Melissa Sieben Paul Green
Teacher (1) Mike Kollen	Presenter (1) Kelsea Tower

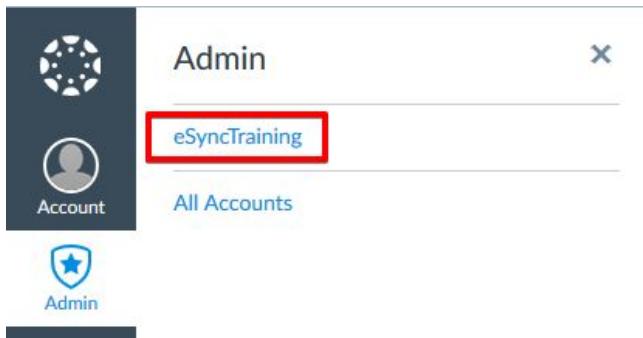
Below the panels are search fields and action buttons: Sync Users, Add, Add Guest, Set User Role, Remove, Back, and Finish.

On the *Downloads* tab admin user can download User Guide and other complementary files.

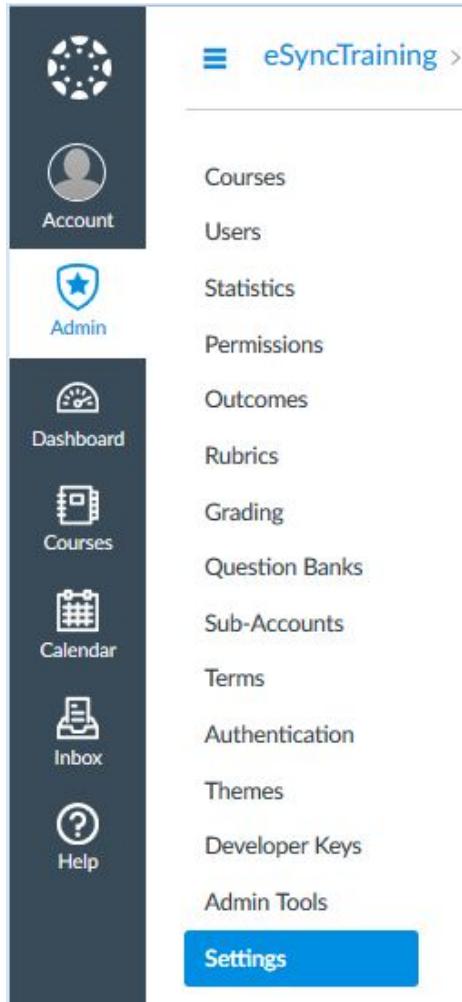
External App Configuration

Configure LTI Adobe Connect for Your Canvas Account

On the pop-up left side menu click on the **Admin** menu item and click on the name of your account.



In Account Navigation, click on the **Settings** link.



Select the **Apps** tab and click on the **View App Configurations** button.

The screenshot shows the 'eSyncTraining > Settings' page. On the left is a sidebar with icons for Account, Admin, and Outcomes. The main navigation bar includes Courses, Settings, Quotas, Notifications, Admins, Announcements, Reports, Apps (which is highlighted with a red box), and Feature Options. Below this is a section titled 'External Apps' with a sub-section 'Manage App List' and a button 'View App Configurations' (also highlighted with a red box). A note at the bottom states: 'Apps are an easy way to add new features to Canvas. They can be added to individual courses, or to all courses in an account. Once configured, you can link to them through course modules and create assignments for assessment tools.'

Click on the **+ App** button.

The screenshot shows the same 'eSyncTraining > Settings' page as above. The sidebar and navigation bar are identical. In the 'External Apps' section, there is a blue button labeled '+ App' (highlighted with a red box) and a 'View App Center' button.

Select the **Configuration Type** drop-down menu and set the configuration type to **By URL**.

Enter the **Name** of the App, **Consumer Key**, and **Shared Secret**.

*NOTE: You will find your Consumer Key and Shared Secret in EduGameCloud Administration.

Enter the configuration URL in the **Configuration URL** field.

*NOTE: Use the following url: <http://app.edugamecloud.com/content/lti-config/canvas.xml>

The screenshot shows a modal dialog titled "Add App". It contains the following fields:

- Configuration Type:** A dropdown menu currently set to "By URL".
- Name:** An input field containing the text "Name".
- Consumer key:** An input field containing the text "Consumer key".
- Shared Secret:** An input field containing the text "Shared Secret".
- Config URL:** An input field containing the text "Config URL". Below it is a note: "Example: https://example.com/config.xml".
- Buttons:** At the bottom right are two buttons: "Cancel" and "Submit", with "Submit" being highlighted in blue.

Click on the **Submit** button to finish the process.

NOTE: Adobe Connect LTI must be launched for the first time by a user that has admin permissions in your Canvas instance.

Configure LTI Adobe Connect for a Specific Course

On the pop-up left side menu click on the **Courses** menu item and click on the name of the required course.

The screenshot shows a dark-themed sidebar with icons for Account, Admin, Dashboard, and Courses. A modal window titled "Courses" is open, listing several courses: "April2017 course", "June2017 course", "March2017 course" (which is highlighted with a red box), and "May2017 course". Below the list is a message: "Welcome to your courses! To customize the list of courses, click on the "All Courses" link and star the courses to display."

In Account Navigation, click on the **Settings** link.

The screenshot shows a dark-themed sidebar with icons for Account, Admin, Dashboard, Courses, Calendar, Inbox, Help, and Settings. The "Settings" link is highlighted with a blue box.

Select the Apps tab and click on the View App Configurations button.

The screenshot shows the Canvas Settings page for the course 'March2017'. On the left is a sidebar with icons for Account, Admin, Dashboard, and Courses. The main navigation bar includes Home, Announcements, Assignments, Discussions, Grades, People, Pages, and Files. The 'Navigation' tab is selected. Below the navigation bar, there is a section titled 'External Apps' with a sub-section titled 'View App Configurations' which is highlighted with a red box. A descriptive text block states: 'Apps are an easy way to add new features to Canvas. They can be added to individual courses, or to all courses in an account. Once configured, you can link to them through course modules and create assignments for assessment tools.' There is also a link to 'See some LTI tools that work great with Canvas.' At the bottom of the section, there are buttons for 'All', 'Not Installed', and 'Installed', and a 'Filter by name' input field.

Click on the + App button.

The screenshot shows the same Canvas Settings page as the previous one, but the '+ App' button in the 'External Apps' section is highlighted with a red box. The rest of the page content is identical to the first screenshot.

Select the **Configuration Type** drop-down menu and set the configuration type to **By URL**.

Enter the **Name** of the App, **Consumer Key**, and **Shared Secret**.

*NOTE: You will find your Consumer Key and Shared Secret in EduGameCloud Administration.

Enter the configuration URL in the **Configuration URL** field.

*NOTE: Use the following url: <http://app.edugamecloud.com/content/lti-config/canvas.xml>

The screenshot shows a modal dialog titled "Add App". It contains the following fields:

- Configuration Type:** A dropdown menu currently set to "By URL".
- Name:** An input field containing the text "Name".
- Consumer key:** An input field containing the text "Consumer key".
- Shared Secret:** An input field containing the text "Shared Secret".
- Config URL:** An input field containing the text "Config URL". Below it is a note: "Example: https://example.com/config.xml".
- Buttons:** At the bottom right are two buttons: "Cancel" and "Submit", with "Submit" being highlighted in blue.

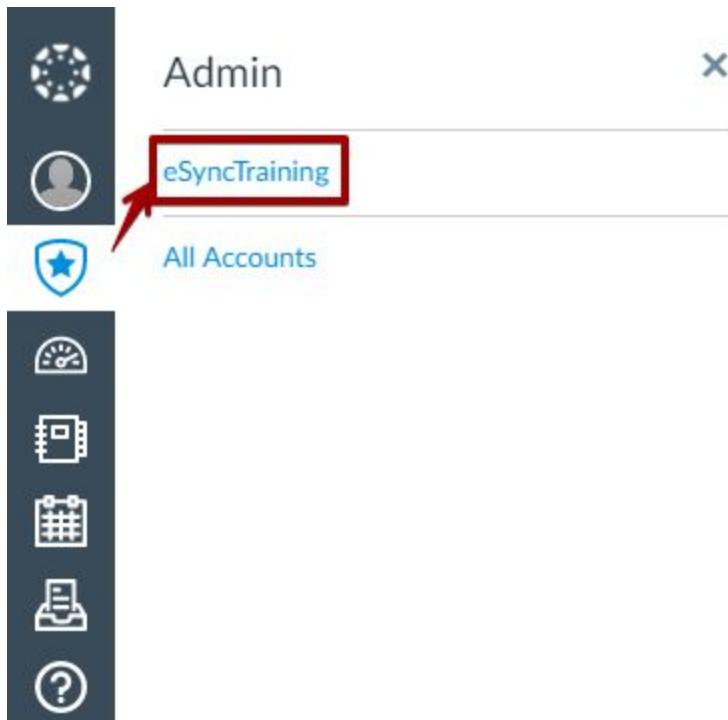
Click on the **Submit** button to finish the process.

NOTE: Adobe Connect LTI must be launched for the first time by a user that has admin permissions in your Canvas instance.

Developers Keys Generation

*NOTE: This setting should be used in case if your Canvas instance doesn't have access to Global Canvas OAuth keys (for example, you use on-premise Canvas installation).

Click on the **Admin** left-hand menu and click the name of your account.



In Account Navigation, click on the **Developer Keys** link and click on the **Add Developer Key** button.

The screenshot shows the 'Account' navigation interface with a sidebar on the left containing links for Courses, Users, Statistics, Permissions, Outcomes, Rubrics, Grading, Question Banks, Sub-Accounts, Terms, Authentication, Themes, Admin Tools, and Settings. The 'Developer Keys' link is highlighted with a red box. The main area is titled 'Developer Keys' and lists four developer keys. A red arrow points from the 'Developer Keys' link in the sidebar to the 'Add Developer Key' button in the top right corner of the list table.

Name	User	Details	Stats
WebQ stage	No User mike@esynctraining.com	ID: 434000000000000004 Key: URI: https://stage.edugamecloud.com/	Created: Feb 22 at 2:12am
VA Test	No User vadim@esynctraining.com	ID: 434000000000000003 Key: URI: https://stage.edugamecloud.com/	Created: Jan 24 at 12:57am
Esync Dev	No User mike@esynctraining.com	ID: 434000000000000002 Key: URI: https://dev.edugamecloud.com/	Created: Jan 23 at 6:56am
test	No User i@test.com	ID: 434000000000000001 Key: URI: http://google.com/	Created: Sep 6, 2016 at 4:04pm

Enter the **Key Name**, **Owner Email**, **Redirect URI (Legacy)**, **Redirect URIs** and **Icon URL**.

*NOTE: Use the following URL for **Redirect URI (Legacy)** and **Redirect URIs**
<http://app.edugamecloud.com/lti/oauth-callback>

*NOTE: Use the following URL for **Icon URL**
http://www.esynctraining.com/media/1033/esync_logo.png

Key Settings

Key Name: WebQ stage

Owner Email: mike@esynctraining.com

Redirect URI (Legacy): http://app.edugamecloud.com/lti/

Redirect URIs: http://app.edugamecloud.com /lti/oauth-callback

Icon URL: http://www.esynctraining.com/m

[Cancel](#) [Save Key](#)

Click on the **Save** button to finish the process.

As soon as the key is saved it will appear in the **Developer Keys** list.

Developer Keys					+Add Developer Key
Name	User	Details	Stats		
 WebQ stage	No User mike@esynctraining.com	ID: [REDACTED] Key: [REDACTED] URI: https://stage.edugamecloud < >	Created: Feb 22 at 2:12am		

Applying of the Developers Keys to the LMS license

Navigate to app.edugamecloud.com and login using your Admin credentials.

Click on the **LMS Integration** link on the *Welcome* screen.

The screenshot shows the EduGameCloud dashboard. On the left, under 'Add New', there are links for Quiz/Assessment, Test, Survey, Crossword, and Collaboration Map. Under 'Administration', 'LMS Integration' is highlighted with a red box, and 'Users' is listed below it. Under 'Adobe Connect Apps', there is a link to 'Get Custom Pod v1.5'. In the center, under 'Open Recent', there is a list of quizzes: 'Sergey Test Quiz' (04/17/15 01:19 PM), 'Full Quiz' (04/17/15 12:27 PM), 'Vadims Test' (04/17/15 12:27 PM), 'Lesson 23 Student Practice quiz EGC' (04/16/15 01:02 PM), and 'Practice quiz Lesson 22 EGC' (04/16/15 01:02 PM). Below this is a 'View Reports' section with the same five items. On the right, there is a 'Help' section with a 'Watch Guided Tour' button, 'Video Tutorials', 'Documentation', and 'Support'. A large rocket ship graphic is in the background. At the bottom, there is a blue bar with an envelope icon and the text 'Please provide us your feedback or suggestions by clicking here', and a green 'Start Here' button.

Click on **Edit** icon next to required LMS license in the list.

The screenshot shows the EduGameCloud administration panel. At the top, there are links for Quiz/Assessment, Test, Survey, Crossword, Collaboration Map, Reporting, Administration, and Adobe Connect Apps. Below this is a navigation bar with LMS Integration, Users, Customization, Email History, My License, and Change Password. The main area shows a table with columns: Edit, LMS, Title, Creation Date, Consumer Key, and Shared Secret. One row is visible, showing an edit icon in the first column, a logo in the second, 'Demo Title' in the third, '04/24/15 10:00 AM' in the fourth, and two long keys in the fifth and sixth columns. The 'Edit' column has a red box around its icon.

On the **General** tab admin user should mark **Customer Generated** check-mark and paste **Application ID** and **Application Key** from Canvas **Developer Keys** area.

Edit LMS Support

General Settings Support Roles Audio MP4 License Downloads

LMS Setup

LMS: Canvas Primary Color:

Language: English

Title: Canvas keys testing

Consumer Key: [REDACTED]

Shared Secret: [REDACTED]

Learning Management System

LMS Domain: http://

Customer Generated:

Application ID: [REDACTED]

Application Key: [REDACTED]

Admin Username: [REDACTED]

Password: Enter the password, if you want to overwrite it

Test Connection

• LMS Setup ←

Getting Support

Email Support, please contact:

support@esynctraining.com and cc: qa@esynctraining.com

Emergency Phone Support:

714.979.4444