



Blackboard

Configuring Blackboard Collaborate ULTRA LTI tool in Moodle

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Product: Collaborate - Ultra Experience

Document Type: User Documentation

Document Summary:

Summary

This User Guide contains information on how to set up and configure Blackboard Collaborate Ultra LTI tool in Moodle.

Information:

Configuring Collaborate Ultra LTI for Moodle consists of two steps:

1. Configure the External Tool link
2. Display the External Tool link within a course

Requesting LTI Credentials and URL

1. A Collaborate-Admin should open a case in [Behind the Blackboard](#)
2. For **Issue Topic:** Ultra Experience
3. For **Functional Area:** New LMS Integration credential requests
4. **Category:** LTI Integration
5. **CMS/LMS:** Moodle

Configure External Tool

Login to Moodle with Admin privileges

Go to Site Administration > Plugins > Activity Modules > External Tool > Manage Tools

Click on configure a tool manually

Manage tools

Add tool

Tool URL...

Alternatively, you can configure a tool manually.

[Manage preconfigured tools](#)

[Manage external tool registrations](#)

Configure the Tool Settings

Please do not use the same credentials for both the Collaborate Plugin and an External LTI tool in Moodle, issues and errors will result!

Tool name = User's discretion

Tool URL will be sent to client via email or support case

Consumer key will be sent to client via email or support case

Shared Secret will be sent to client via email or support case

Tool Configuration Usage = Show as preconfigured tool when adding an external tool

Default Launch container = User's discretion: we recommend either Embed or New Window depending on if you want the Ultra window shown in Moodle or on a new web page.

External tool configuration

Tool settings

Tool name

Tool URL

Tool description

Consumer key

Shared secret
Click to enter text

Custom parameters

Tool configuration usage
Show as preconfigured tool when adding an external tool

Default launch container
Embed, without blocks

Show more...

Services

Privacy

Miscellaneous

Expand all

Expand Privacy Section

Share launcher's name with tool = Always

Share launcher's email with tool = Always

Accept grades from the tool = Always

Enable Force SSL (if site uses SSL)

Privacy

Share launcher's name with tool


Delegate to teacher ↕

Share launcher's email with tool

Delegate to teacher ↕

Accept grades from the tool

Delegate to teacher ↕

Force SSL 

Optional Custom Parameter to add the Moodle username to Institutional Attendance Reports: `username=$User.username`

Save Changes

Display External Tool link in course



Click Turn Editing On

 TURN EDITING ON

Add Activity or Resource

 Add an activity or resource

Select External tool

  External tool

Click Add

Enter activity name

Select Blackboard Collaborate Ultra from External tool type

Privacy settings = User's discretion

Grade settings = User's discretion

Common module settings = User's discretion

Activity completion = User's discretion

▼ General

Activity name*

External tool type ⓘ



Launch URL ⓘ

Launch container ⓘ

[Show more...](#)

▶ Privacy

▶ Grade

▶ Common module settings

Save changes

