Set Up ClinicalKey Student in your Learning Management System

GUIDE FOR MOODLE
External tools can be set up at different levels on Moodle. External tools can be set up site-wide by an administrator so that it is available across the site (1). When a tool is configured by an administrator, it is then shown in the activity chooser for an instructor to select to add to a course (2). An instructor can also add an external tool to a course even if the tool is not configured yet (2). If the external tool has not been configured by the administrator, instructor will need to have in advance the correct URL, consumer key and secret.

This aid shows you how to set up an external tool site-side and/or at the course level.

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1. Adding a tool site-wide

An administrator can manually configure external tools so that they are available across the site.

1) Click ‘Site administration’
2) ‘Plugins’

1.1. To register an external tool, enter the **Tool URL** included in the fulfilment email you received from Elsevier and click ‘Add’.
1.2. Click **Yes** when prompted to activate the tool.

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**Manage tools**

This tool requires access to the following data in order to activate:

- User personal information
- User account information
- Course activities or resources
- Course information

Are you sure you would like to activate this tool?

[Yes][No]

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1.3. Then you will be shown the capabilities the tool wants to use, and you can decide if you want to allow the tool or not.

1.4. **Viewing more details.**

On the 'Manage tools' page you can also visit 'Manage preconfigured tools' to view the preconfigured tools in a tabular format.

There are tabs to add an external tool, to view those which are pending and to view those which have been rejected:

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You can also visit 'Manage external tool registrations' to view the tool registrations in a tabular format, or to add an external registration with limited capabilities.

To add a tool with limited capabilities.
1.4.1. Click 'Configure a new external tool registration'

1.4.2. Configure the details on the settings page:

'Memberships' allow the external tool to request a list of users with a certain role in a specified context e.g. users enrolled in a course.
1.4.3. Click the tick/checkmark to register:

![Registered Tool Image]

1.4.4. After obtaining a success message, click to complete the process:

![External Tool Registration Image]

1.4.5. If all requirements are met then you will be able to register automatically.

1.4.6. Now go to Site administration > Plugins > Activity modules > External tool > Manage external tool types and click the ‘Pending tab’

1.4.7. Click the tick/checkmark to activate it:

![External Tool Registrations Image]

To learn more about the steps describe above, please see Moodle documentation online: https://docs.moodle.org/36/en/External_tool_settings
2. Adding a tool to a course

2.1. With the editing turned on, in the section you wish to add your external tool, click the ‘Add an activity or resource’ link and choose either 'External tool' or a preconfigured tool in the drop-down menu.

2.2. This will take you to the settings page titled ‘Adding a new external tool’. All settings may be expanded by clicking the ‘Expand all’ link top right.

2.3. If the external tool has not been configured by the administrator, you will need to have in advance the correct URL, consumer key and secret. These are provided to by Elsevier in the Welcoming Letter.

2.4. Click ‘Show more’ to access the consumer key and secret fields.

General settings

![Adding a new External tool](image)

- **Activity name** - give the title you wish the students to see on the course page.

- **Preconfigured tool** - this is how Moodle communicates with the tool provider. If in doubt, leave as default. If your administrator has made a tool available site-wide, you will be able to select it here:
2.7. **Select content** button - for LTI Content-Item configuration

2.8. **Tool URL** - This is the URL for connecting to site. If your Moodle site uses SSL (is on HTTPS) you will only be able to use a tool that also uses SSL. Make sure the tool URL has HTTPS before attempting to use it or you may get a blank page.

2.9. Launch container- this is how the external tool will be displayed.

- Default - if in doubt; **leave as default**
- Embed - the external tool will be embedded in the Moodle course page with blocks and navigation bar
- Embed without blocks - the external tool will be embedded in the Moodle course page but without blocks
- New Window - the external tool will open in a new window. (A new window or tab will open with the External tool and the old browser window containing the course page will not change.)

*The following settings are available by clicking “Show more”:

- **Activity description** - give a short description here
- **Display description on course page** - choose to show the description along with the activity name
- **Display activity name when launched** - have this appear when the student clicks the link.
- **Display activity description when launched** - have this appear when the student clicks the link.
- **Secure tool URL** - This overrides the tool URL when Moodle uses **SSL** (if your site is configured to use **HTTPS** in the wwwwroot)
- **Consumer key** -this tells the connecting LTI compliant site that your Moodle is allowed to connect. The "tool provider", i.e. the manager of the connecting LTI compliant site will issue you with this key. If you are merely linking to a tool with no secure access or gradebook sharing, then you won’t need a consumer key. If you are linking to a course or activity from another Moodle site, then you can add any consumer key.
- **Shared secret** - this is the "password" to connect to the tool - the LTI compliant site.
- **Custom parameters** - most times you can leave this blank. The tool provider might use this to allow you to display a specific resource.
- **Icon URL** - you can display a different icon from the default External Tool icon by entering its URL here.
- **Secure Icon URL** - enter the URL of a different icon here if your students are accessing Moodle securely via SSL.

**Privacy settings**
(These settings are collapsed by default)

- **Share launcher’s name with tool**: Always.
- **Share launcher’s email with tool**: Always.
- **Accept grades from the tool**: Delegate to teacher.