

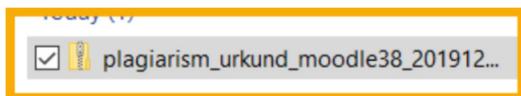
## Moodle Integration and Installation Manual Admin Guide

### About Ouriginal Integration with Moodle

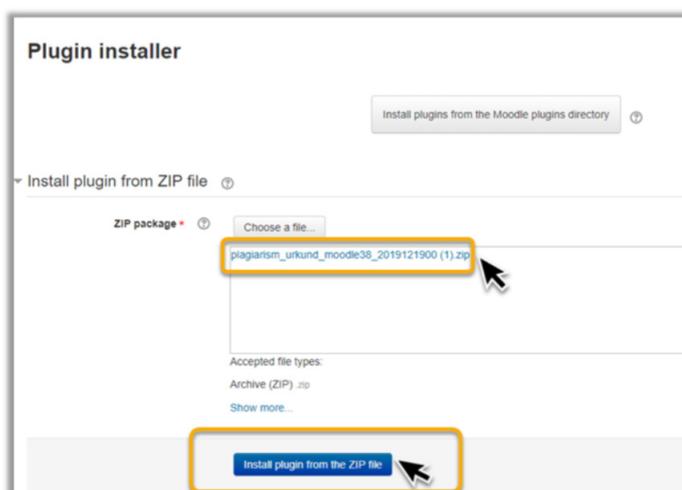
Ouriginal can be added to an institutional LMS through an API integration. The integration allows the institutional Admin User(s) access to the Ouriginal tool features through their LMS without having to make changes to the LMS properties. For instance, Moodle institution Admin User(s) can add the Ouriginal tool to their Moodle, making it available to instructors as a pre-configured tool for their courses.

### Basic Ouriginal Integration Instructions for Moodle

In your browser, go to [https://moodle.org/plugins/pluginversions.php?plugin=plagiarism\\_orkund](https://moodle.org/plugins/pluginversions.php?plugin=plagiarism_orkund) and download the latest version of the Moodle Ouriginal plugin. The download will be in a zip file and looks like the image below.



Login to Moodle and navigate to Site Administration, select Plugins and then Install Plugins. Drag or upload the Zip File and select Install Plugin from ZIP file to download your newest version of the Ouriginal Moodle app.



In Site Administration, select Advanced Features. Scroll down and select the radio button for Enable Plagiarism Plugins and then Save Changes.



Urkund  
Dashboard / Site administration / Search

### Site administration

Search

Site administration | Users | Courses | Grades | Plugins | Appearance | Server | Reports | Development

- Notifications
- Registration
- Moodle services
- Advanced features

When enabled, this lets you set conditions (based on date, grade, or completion) that control whether an activity or resource can be accessed.

Enable plagiarism plugins  
enableplagiarism

Default: No  
This will allow administrators to configure plagiarism plugins (if installed)

Enable badges  
enablebadges

Default: Yes  
When enabled, this feature lets you create badges and award them to site users.

Enable global search  
enableglobalsearch

Default: No  
If enabled, data will be indexed and synchronised by a scheduled task.

Allow stealth activities  
allowstealth

Default: No  
If enabled, activities can be made available but not shown in visible sections of the course page. If so, links to stealth activities must be provided from elsewhere, such as from a page resource. Stealth activities are still listed in the gradebook and other reports.

Save changes

Now under Site Administration select Plugins -> Plagiarism -> Ouriginal plagiarism plugin.

Urkund  
Dashboard / Site administration / Plugins / Plagiarism / URKUND plagiarism plugin

URKUND plagiarism plugin | URKUND defaults | Debugging

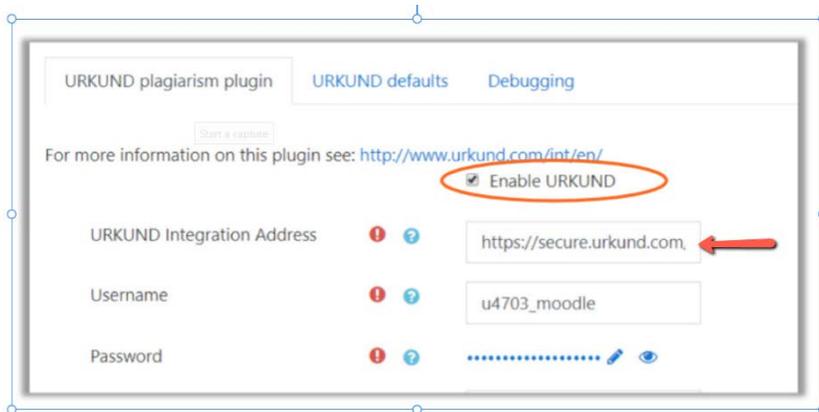
For more information on this plugin see: <http://www.orkund.com/int/en/>

Enable URKUND

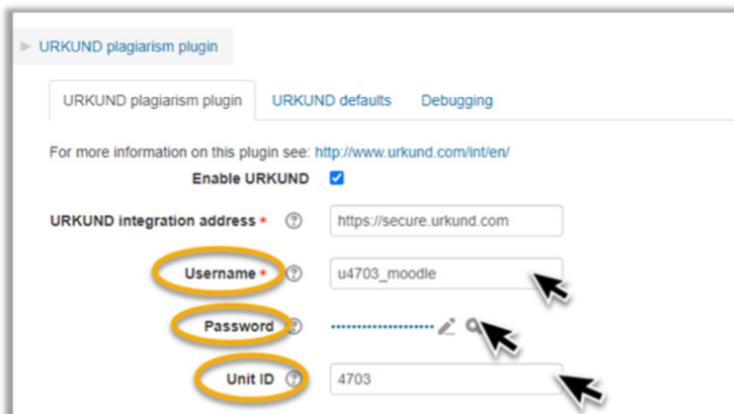


# Ouriginal Configuration Instructions

Remain in Ouriginal plagiarism plugin window. Be sure the Enable Ouriginal radio button is selected; and that you enter the Ouriginal Integration Address: <https://secure.orkund.com>



Enter the Username and Password that Ouriginal supplied to you previously (typically via email). Also, in the Unit ID field, add only the number part of your username. For example, if your Username is "u4703-moodle", then enter "4703" in the field.



Still in Ouriginal plagiarism plugin, configure the following as your institution deems fit:

- Student Disclosure, (these categories are defined in the glossary at the end of this guide)
- Show Opt-Out Link, (these categories are defined in the glossary at the end of this guide)
- Hide Submission Filename, these categories are defined in the glossary at the end of this guide)
- Minimum Character Count (these categories are defined in the glossary at the end of this guide), and in which parts of the Moodle course that you want to have Ouriginal enabled.

Save any changes you made.



**Student Disclosure** ⓘ All files uploaded will be submitted to the plagiarism detection service URKUND. If you wish to prevent your document from being used as a source for analysis outside this site by other organisations you can use the opt-out link provided after the report has been generated.

**Show opt-out link**  Disabling this will remove the option for students to unhide or hide (depending on the default setting) the content of their texts should they be found as a match in other clients' students' papers ("opt-in" and "opt-out"). By deactivating this feature, you certify that you will take responsibility for managing the copyright of your students' submissions and that this does not contravene laws applicable in your country.

**Hide submission filename**  Enabling this will pass a generic filename to URKUND so students cannot see the filename of any sources that match an existing submission.

**Minimum character count** ⓘ ⓘ

Use last saved receiver  If enabled, the last receiver address entered by the user will be saved as the default address to use when the user creates a new assignment. If not enabled the site default will always be used.

Enable URKUND for assign

Enable URKUND for forum

Enable URKUND for workshop

**Original is now installed in your Moodle LMS and can be used immediately!**



# Ouriginal configurations (Default Settings, etc.)

In Ouriginal plagiarism plugin, select **Ouriginal Defaults** tab and configure the following:

1. Will Ouriginal be enabled in all new assignment by default?
2. When (if ever) should the Similarity Score or Similarity Report be visible to the Student?
3. When should the submitted files be sent to Ouriginal?
4. What file types and in-line texts are acceptable?
5. Whether to send an automatic email from Moodle (only) to students?
6. Which file types can be submitted to Ouriginal, and if necessary, which ones?

NOTE: Ouriginal supports the following file formats:

.doc, .docx, .xls, .xlsx, .sxw, .ppt, .pptx, .pdf,2.0, .txt, .rtf, .html, .htm, .wps, .odt, .odp, .ods, .tif, .tiff, .ps, .hwp, .pages (4)

7. What settings in your Moodle instance will you want to consider as 'Advanced' features? – 'Advanced' means that it cannot be changed when a teacher creates an assignment after this setting has been configured.

URKUND plagiarism plugin | URKUND defaults | Debugging

The following settings are the defaults set when enabling URKUND within an Activity Module

**Default assign settings**

Enable URKUND: Yes (1)

Show similarity score to student: Never (2)

Show similarity report to student: Never (2)

When should the file be submitted: Submit file when first uploaded (3)

Resubmit on close: No

Submit attached files and in-line text: Submit everything (4)

Send student email: No (5)

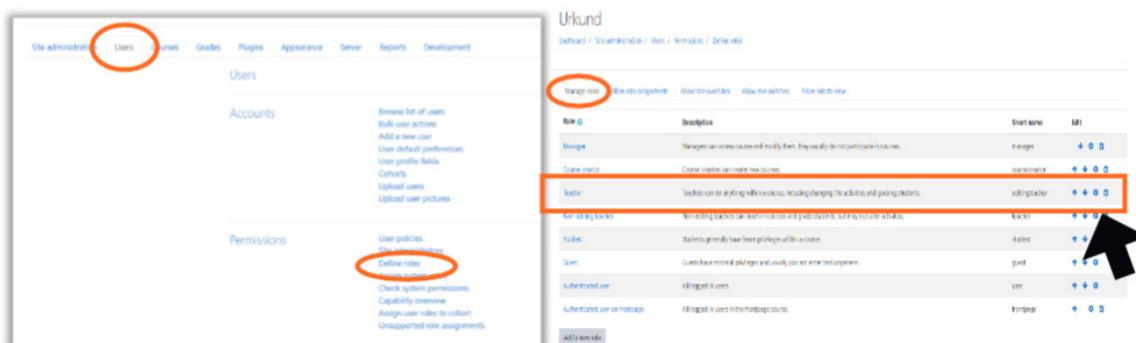
Allow all supported file types: Yes (6)

File types to submit: doc, docx, sxw, pdf

Set of settings to consider advanced: Enable URKUND, Show similarity score to student, Show similarity report to student, When should the file be submitted (7)

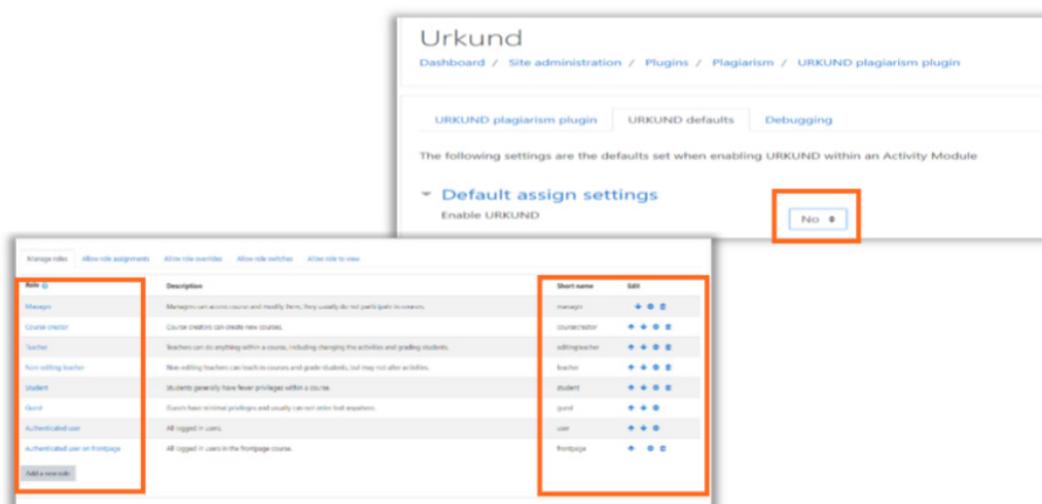


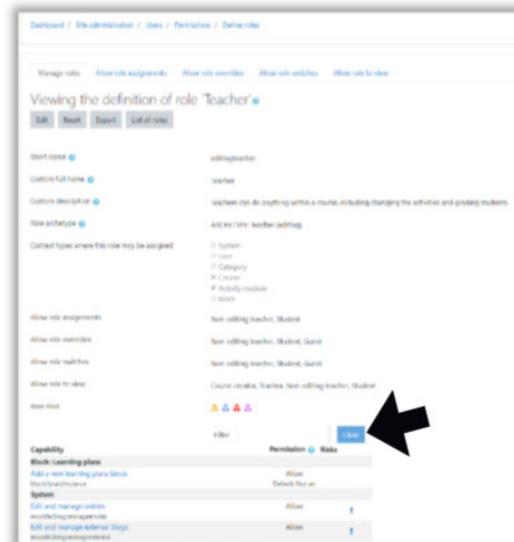
Default permissions are given to all teachers and managers to Enable or Disable Ouriginal within Moodle modules. However, this can be changed by the Admins under: Users > Permissions > Define Roles > Manage Roles >. Select the 'Gear' to edit the Teacher.



OPTIONS:

Under Manage Roles, you can choose to allow only certain teachers to have access to the Ouriginal app. First select 'Enable Ouriginal' to 'No' in the Default settings. Then under Manage Roles, select which User Roles you want to have access to Ouriginal and how. Select the Edit Gear for the Role you want to change. Under the User Role, scroll to Ouriginal plagiarism plugin for choices.





### URKUND plagiarism plugin

Allow the teacher to view advanced module settings from URKUND

plagiarism/urkund:advancedsettings

Allow

Allow the teacher to enable/disable URKUND inside an activity

plagiarism/urkund:enable

Allow

Allow the teacher to resubmit the file to URKUND after an error

plagiarism/urkund:resetfile

Allow

Allow the teacher to resubmit ALL files to URKUND

plagiarism/urkund:resubmitallfiles

Prevent

Use 'Show advanced' to change

Allow the teacher to resubmit files on close/due date to URKUND

plagiarism/urkund:resubmitonclose

Allow

Allow the teacher to view the full report from URKUND

plagiarism/urkund:viewreport

Allow



# Moodle Glossary Terms

**Student Disclosure Statement** – This statement is displayed to all students on the upload screen to notify them that the Ouriginal system is in use.

**Opt-Out from Ouriginal** - The content of the student's document will not be shown should it be found as a match in other client/institution student papers.

**Hide Submission Filename** – This defines whether the file name should be hidden or

masked before the document is submitted to Ouriginal.

**Minimum Word Count** – This is the minimum number of words that a document must have for it to be submitted to Ouriginal.

**Advanced Settings** - Meaning that a feature setting cannot be changed when a teacher creates an assignment after this has been configured.