



Add an IMS Content Package in Moodle

Overview

IMS helps define technical standards for e-learning material. The IMS Content Packaging specification makes it possible to store chunks of material in a standard format that can be re-used in different systems without conversion.

You can upload and include such content packages in your Moodle courses.

This page provides upload and insertion instructions.

When to use

Use this procedure when you have a package of learning material configured to the IMS Content Packaging specification that you wish to include in your Moodle course.


Benefits

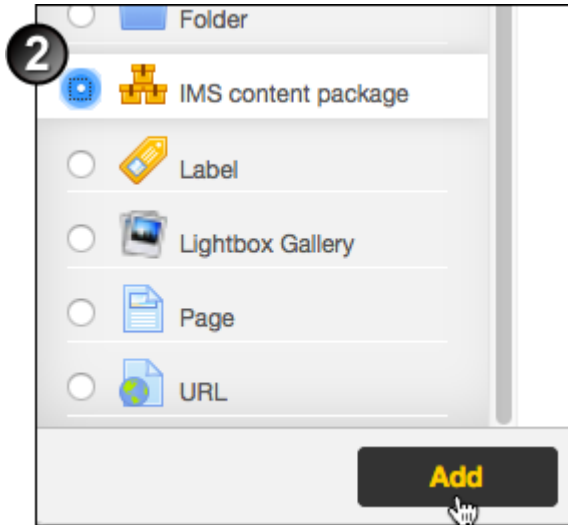
With IMS content packages, you can export content from one learning content management system or digital repository and import it into another, without losing the metadata (content description, table of contents or other structure, viewing sequence). The **IMS Content Packaging specification** deals with the packaging and transport of resources, allowing the gathering, structuring and aggregation of content in a variety of formats.

This means that if you move from one institution to another, or you are using more than one LMS to deliver a generic element of your course, you can upload the same package to various sites without having to reconstruct it from scratch, and it will function as it should.

Guide


Step by step instructions

1. On the course home page, click **Turn editing on** at the top right of the page .
2. In the appropriate section, click **Add a resource**, scroll down and under **RESOURCES** select **IMS content package** from the drop-down list and click **Add**.



3. On the *Adding a new IMS content package* page, enter a **Name** and a **Description**

for the package.

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Name* Lesson 1 Basic anatomy

Description

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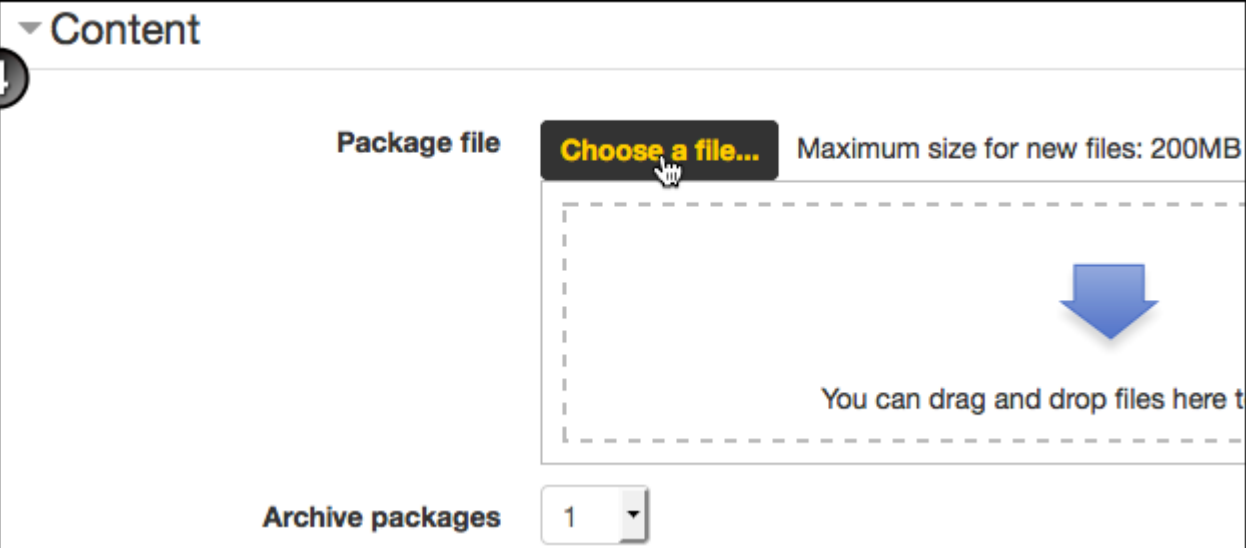
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Display description on course page



4. Under **Content**, either drag and drop your IMS Content package into the box with the arrow or click the **Choose a file** to locate and add the package using the File picker, adding a file name, author name and

license information in the selection pop-up window.



The screenshot shows a Moodle interface with a 'Content' section. A circular callout with the number '4' points to the 'Package file' field. This field contains a 'Choose a file...' button and a text label 'Maximum size for new files: 200MB'. Below the button is a dashed box representing a file upload area, with a blue downward arrow and the text 'You can drag and drop files here'. At the bottom of the section, there is an 'Archive packages' label and a dropdown menu currently set to '1'.

5. Complete any other fields necessary and click **Save and return to the course**.



The screenshot shows three buttons in a row. A circular callout with the number '5' points to the first button, 'Save and return to course', which is highlighted in yellow. The other two buttons are 'Save and display' and 'Cancel'.

Additional information

Further assistance

If you experience technical or other issues, consult the [Where to get help](#) page.

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<https://teaching.unsw.edu.au/moodle-ims-content-package>