



Moodle 2.3™ Integration

EQUELLA, the Digital Repository that provides one platform to house teaching and learning content, introduces advanced integration capabilities with Moodle 2.3. Pearson and Moodle HQ partner to develop the new Repository API and integration.

Discover quality content

EQUELLA simplifies the process of discovering high quality content stored within your institution. Our powerful search capabilities will locate, classify and retrieve your content, easily, and effectively for use within your Moodle 2.3 course.

Contribute and be recognised

When educators contribute content to the institution-wide repository this content is classified and stored for future use. Educators then have the ability to contribute a range of content to a Moodle course simultaneously. The URL checker will also ensure all links to content are active and accessible. The EQUELLA Copyright and Digital Rights Management functionality ensures the owner is recognised for their contribution.

Effective content management

The direct link to the EQUELLA repository enables users to achieve greater control, and increased flexibility for content management. The repository provides content versioning with an efficient workflow, automatic storage of metadata and other valuable tools for your institution's content.

The rapid creation and seamless publication of content to your Moodle 2.3 environment allows users to add EQUELLA content into a Moodle course, or contribute directly to the EQUELLA repository. The implementation of the Moodle 2.3 Repository API enables EQUELLA resources to be linked to a particular location and other areas using the Moodle editor. The task and notification block will assist educators undertaking the process of managing and searching for content for use within their Moodle course.

Explore a different way to manage your institution's content with EQUELLA

EQUELLA is the first repository to support the new features that have been developed as part of Moodle 2.3. The result for the Moodle community is a seamless integration of a powerful external repository in Moodle, which has created a user-friendly and simple solution that enhances both platforms.

The EQUELLA and Moodle integration enables learners and instructors within the Moodle community to natively select EQUELLA content and populate it into their course structure. The unified design and code changes to both EQUELLA and Moodle platforms have strengthened and streamlined the integration, delivering expanded functionality with fewer clicks.

EQUELLA has been implemented within a wide variety of schools, districts, universities, TAFEs, departments of education, government agencies, and corporate institutions worldwide.



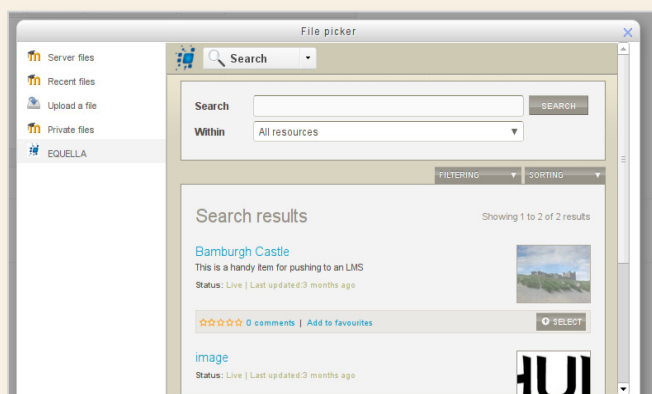
A repository provides valuable content management, including content versioning with an efficient workflow, automatic storage of metadata, and other beneficial features for your content.

Moving to Moodle 2.3?

The recent changes in Moodle mean that larger institutions are best served by using an external repository to store content. Users have the ability to instantly search EQUELLA within the Moodle file picker, without needing to leave the Moodle application. The simplified search functionality retains previous searches for ease-of-use. The filtering and sorting capabilities within the file picker are now shown in drop-down menus within the same page view.

Moodle 2.3 provides a new way of referencing content in Moodle, similar to an “alias” or a “shortcut” on traditional operating systems, which works for both internal and external content. Bulk updating enables a single piece of content to appear in multiple places through Moodle courses, and all be updated simply by updating the original content.

Simplifying the setup of the integration, the EQUELLA integration is bundled within the Moodle 2.3 release.



Content creation and storage

- Design, assemble and author learning activities for your Moodle courses using a HTML Editor
- Delivery via Moodle to ensure students have access to the right content at the right time
- My Resources - utilise your own personal workspace in EQUELLA, replacing the need for flash drives and other storage devices
- Course educators, editors and administrators can develop more specific permissions based upon multiple shared secrets for developing roles on a particular course



An educator can contribute content, and align this with specific learning outcomes and standards, enabling institutions to implement clear, more consistent and precise standards that improve educational courses. This provides users with the ability to collaborate on and share engaging, high quality, outcomes-based content, which can be easily contributed to their course content.

Digital Repository Features

- Contribute content into the system via customised contribution wizards
- Utilise multiple search options to discover relevant content for your Moodle courses
- Copyright and Digital Rights Management – ensure your content is protected and complies with copyright regulations
- One shared secret per Moodle role – providing greater flexibility of permission control based on the type of Moodle user
- Automatically assign permissions and access in EQUELLA based on Moodle roles
- Flexible system customisation – customise the appearance of the application
- Access the repository’s media content including: streaming media, SCORM and IMS packages, zipped webpages, and other complex learning objects from within Moodle

Content migration

- Backup and restore courses to and from EQUELLA via a sticky block
- Content migration - via scripting, automatically migrate content from an existing Moodle course into EQUELLA

Please contact us for further information, info@equella.com or visit us at www.equella.com