Moodle 3.5: What’s new?

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#MootES18
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What’s new in Moodle 3.5?

- Site administration
- Course management
- All users
- Mobile app
Site administration

- GDPR
- New capabilities
- Simple global search
- LTI Advantage support
- Cohort themes
- Badge criteria
General Data Protection Regulation

• EU regulation for **protection of personal data** for all EU citizens

• Aim is to harmonise data privacy laws, set new standards for data privacy and **empower individuals** with control over their personal data

• Affects privacy worldwide

**New in Moodle 3.5:**
• Privacy settings
• Policy settings
• Features for management of personal data

**Also available as plugins for Moodle 3.3 and 3.4**
Privacy and policies

Mount Orange

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

Users

Accounts

Browse list of users
Bulk user actions
Add a new user
User default preferences
User profile fields
Cohorts
Upload users
Upload user pictures

Permissions

User policies
Site administrators
Define roles
Assign system roles
Check system permissions
Capability overview
Assign user roles to cohort
Unsupported role assignments

Privacy and policies

Privacy settings
Policy settings
Data requests
Data registry
Data deletion
Plugin privacy registry

Default (core) handler
Enabling the policy tool

Mount Orange College
Dashboard / Site administration / Users / Privacy and policies / Policy settings

Policy settings

Site policy handler: Policies (tool_policy)
This determines how policies and user consents are managed. The default (core) handler enables a site policy URL and a site policy URL for guests to be specified. The policies handler enables site, privacy and other policies to be set. It also enables user consents to be viewed and, if necessary, consent on behalf of minors to be given.

Site policy URL: Default: Empty
The URL of the site policy that all registered users must see and agree to before accessing the site. Note that this setting will only have an effect if the site policy handler is set to default (core).

Site policy URL for guests: Default: Empty
The URL of the site policy that all guests must see and agree to before accessing the site. Note that this setting will only have an effect if the site policy handler is set to default (core).

Save changes
Privacy and policies
Privacy settings

Mount Orange College
Dashboard / Site administration / Users / Privacy and policies / Privacy settings

Privacy settings

Digital age of consent verification

No Default: No

Enables verification of the digital age of consent before displaying the sign-up page for self-registration users. This protects your site from minors signing up without parental/guardian consent. Support contact details are provided to minors for further assistance.

Digital age of consent

<table>
<thead>
<tr>
<th>Country</th>
<th>Age</th>
</tr>
</thead>
<tbody>
<tr>
<td>*</td>
<td>16</td>
</tr>
<tr>
<td>AT</td>
<td>14</td>
</tr>
<tr>
<td>CZ</td>
<td>13</td>
</tr>
<tr>
<td>DE</td>
<td>14</td>
</tr>
<tr>
<td>DK</td>
<td>13</td>
</tr>
<tr>
<td>ES</td>
<td>13</td>
</tr>
<tr>
<td>FI</td>
<td>15</td>
</tr>
<tr>
<td>GB</td>
<td>13</td>
</tr>
<tr>
<td>HU</td>
<td>14</td>
</tr>
</tbody>
</table>

Default:

* 16
AT 14
CZ 13
DE 14
DK 13
ES 13
FI 15
GB 13
HU 14
Privacy settings

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Age and location verification

What is your age?

In which country do you live?

Select a country

Proceed Cancel

There are required fields in this form marked 🔄.

Why is this required?

This information is required to determine if your age is over the digital age of consent. This is the age when an individual can consent to terms and conditions and their data being legally stored and processed.

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You are considered to be a digital minor.

To create an account on this site please have your parent/guardian contact the following person.

Ms Reddy
msreddy@mountorangeexample.org

Back to the site home
The default digital age of consent, and the age in any country where it differs from the default, may be specified here. Enter each age on a new line with format: country code, age (separated by a comma). The default age is indicated by * in place of the country code. Country codes are as specified in ISO 3166-2.

**Contact Data Protection Officer**

Default: No

If enabled, users will be able to contact the Data Protection Officer and make a data request via a link on their profile page.

**Data Protection Officer role mapping**

Default: None

Please contact the Data Protection Officer as described in the privacy policy.

Save changes
Data requests
Data requests

Contact Data Protection Officer

- **Type**: Export all of my personal data
- **Comments**: Hey there! I am leaving college and I want to take my data with me. Thanks.

Save changes  Cancel
Data requests

Your request has been submitted to the site's Data Protection Officer

Data requests

<table>
<thead>
<tr>
<th>Type</th>
<th>Date requested</th>
<th>Status</th>
<th>Message</th>
</tr>
</thead>
<tbody>
<tr>
<td>Export all of my personal data</td>
<td>3 May 2018</td>
<td>Pending</td>
<td>Hey there! I am leaving college and I want to take my data with me. Thanks M</td>
</tr>
</tbody>
</table>
Data requests

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Site administration

Users

Privacy and policies

Data requests
Data registry
Data deletion
Plugin privacy registry
# Data requests

**Data requests**

Dashboard / Site administration / Users / Privacy and policies / Data requests

---

**Data requests**

<table>
<thead>
<tr>
<th>Type</th>
<th>User</th>
<th>Date requested</th>
<th>Status</th>
<th>Message</th>
</tr>
</thead>
<tbody>
<tr>
<td>Export</td>
<td>Mark Ellis</td>
<td>3 May 2018</td>
<td>Awaiting approval</td>
<td>Hey there! I am leaving college and I want my ...</td>
</tr>
</tbody>
</table>

**Actions**

- View the request
- Approve request
- Deny request
Data deletion
Data deletion

Data for which the retention period has expired are listed here. Please review and confirm data deletion, which will then be executed by the "Delete expired contexts" scheduled task.

<table>
<thead>
<tr>
<th>Name</th>
<th>Information</th>
<th>Purpose</th>
<th>Category</th>
<th>Retention period</th>
<th>Expiry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Miscellaneous / Introduction to Maths 2012</td>
<td>1 children</td>
<td>Academic</td>
<td>Educational Data</td>
<td>1 years</td>
<td>Wednesday, 13 June 2018, 4:37 PM</td>
</tr>
<tr>
<td>Miscellaneous / Introduction to Programming 2014</td>
<td>316 children</td>
<td>Academic</td>
<td>Educational Data</td>
<td>1 years</td>
<td>Wednesday, 13 June 2018, 4:37 PM</td>
</tr>
</tbody>
</table>
Plugin registry

- Users
  - Accounts:
    - Browse list of users
    - Bulk user actions
    - Add a new user
    - User default preferences
    - User profile fields
    - Cohorts
    - Upload users
    - Upload user pictures
  - Permissions:
    - User policies
    - Site administrators
    - Define roles
    - Assign system roles
    - Check system permissions
    - Capability overview
    - Assign user roles to cohort
    - Unsupported role assignments
- Privacy and policies:
  - Privacy settings
  - Policy settings
  - Data requests
  - Data registry
  - Data deletion
  - Plugin privacy registry
  - Manage policies
  - User agreements
Plugin registry

Plugin privacy compliance registry

Icons used on this page and what they mean.

⚠️ This plugin does not implement the Moodle privacy API. If this plugin stores any personal data it will not be able to be exported or deleted through Moodle's privacy system.

Additional
An additional plugin installed on this site.

- Antivirus plugin
- Availability restriction
- Question type
- Activity module
- Authentication method
- Calendar type
- Enrolment method
- Messaging output
- Block
- Media player
- Text filter
- Editor
## Manage policies

### Accounts
- Browse list of users
- Bulk user actions
- Add a new user
- User default preferences
- User profile fields
- Cohorts
- Upload users
- Upload user pictures

### Permissions
- User policies
- Site administrators
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### Privacy and policies
- Privacy settings
- Policy settings
- Data requests
- Data registry
- Data deletion
- Plugin privacy registry
- Manage policies
- User agreements
Mount Orange College

Policies and agreements

<table>
<thead>
<tr>
<th>Name</th>
<th>Policy status</th>
<th>Version</th>
<th>Last modified</th>
<th>Agreements</th>
<th>Actions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Site Policy</td>
<td>Active</td>
<td>4 May 2018</td>
<td>4 May 2018, 4:35 PM</td>
<td>78 of 9012 (1%)</td>
<td>View, Edit, Set status to &quot;Inactive&quot;</td>
</tr>
</tbody>
</table>
Policies

Privacy policy

Please read our Privacy policy

The privacy policy describes how information about you will be collected and stored, and whether it will be shared.

Privacy and personal data

We take your privacy very seriously. In order to provide access to the service, we must collect and store some personal information about you, as below:

What is collected?

Basic profile information is collected from you when you create your account including your full name and email address.

As you use the site, information about the users, courses, activities and resources you interact with will also be stored and linked to your profile information.

How is this information used?

This information is only used to provide you access to the online courses on this site.

How long is my data stored?

Your personal data is stored as long as you are enrolled in one or more online courses on this site. Course data is deleted 6 months after the end date for each course and profile information will be anonymised when an account has not been accessed for 12 consecutive months.
Consent

Before continuing you must agree to all these policies.

Consent

Please agree to the following policies

Cookie statement
We use cookies so that users can log in to this site with cleaner and safer URLs of pages they visit while browsing.

Please refer to the full Cookie statement if you would like to review the text.

☐ I agree to the Cookie statement

Privacy policy
The privacy policy describes how information about you will be collected and stored, and whether it will be shared.

Please refer to the full Privacy policy if you would like to review the text.

☐ I agree to the Privacy policy

Site policy
These are terms and conditions which you as a logged in user must agree to in order to use the site.

Please refer to the full Site policy if you would like to review the text.

☐ I agree to the Site policy

There are required fields in this form marked .

Next
User agreements
# User agreements

- Barbara Gardner
- Brenda Vasquez
- Brian Franklin
- Donna Taylor
- Frances Banks
- Gary Vasquez
Site administration

• GDPR

• **New capabilities**

• Simple global search

• LTI Advantage support

• Cohort themes

• Badge criteria
## New capabilities

<table>
<thead>
<tr>
<th>New Capabilities</th>
<th>Manager</th>
<th>Course Creator</th>
<th>Teacher</th>
<th>Non-editing teacher</th>
<th>Student</th>
<th>Guest</th>
<th>Authenticated user on frontpage</th>
<th>Data Protection Officer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Manage data registry</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Allow</td>
</tr>
<tr>
<td>Manage data requests</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Allow</td>
</tr>
<tr>
<td>Make data requests for children</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Allow</td>
</tr>
<tr>
<td>Tag all questions</td>
<td>Allow</td>
<td>Not set</td>
<td>Allow</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
</tr>
<tr>
<td>Tag your own questions</td>
<td>Allow</td>
<td>Not set</td>
<td>Allow</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
</tr>
<tr>
<td>Force course language</td>
<td>Allow</td>
<td>Not set</td>
<td>Allow</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
</tr>
<tr>
<td>Agree to the policies</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Allow</td>
</tr>
<tr>
<td>Manage policies</td>
<td>Allow</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
</tr>
<tr>
<td>View user agreement reports</td>
<td>Allow</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
</tr>
<tr>
<td>Agree to the policies on someone else’s behalf</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
</tr>
<tr>
<td>View user activity report</td>
<td>Allow</td>
<td>Not set</td>
<td>Allow</td>
<td>Allow</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
<td>Not set</td>
</tr>
</tbody>
</table>

*Notes:* This table outlines the new capabilities, including the permissions for each role in the Moodle environment. Each row represents a specific feature, and the columns indicate the permissions for different user roles. The green color indicates that the feature is allowed, while the absence of color indicates that the permission is not set or not applicable.
Site administration

- GDPR
- New capabilities
- Simple global search
- LTI Advantage support
- Cohort themes
- Badge criteria
Global search

- SOLR improvements
  - Filter by user
  - Filter section titles and summaries

- Simple global search
  - No need to install SOLR or external search engine to use global search
  - Select ‘Simple search’ as your search engine
Global search

Manage global search

Search setup

The following steps help you to set up Moodle global search.

<table>
<thead>
<tr>
<th>Step</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Select search engine</td>
<td>Simple search</td>
</tr>
<tr>
<td>2. Enable search areas</td>
<td>Yes</td>
</tr>
<tr>
<td>3. Setup search engine</td>
<td>Yes</td>
</tr>
<tr>
<td>4. Index data</td>
<td>Yes</td>
</tr>
<tr>
<td>5. Enable global search</td>
<td>Yes</td>
</tr>
</tbody>
</table>

Search engine

Select search engine

Search options
LTI Advantage: Deep Integration at the Speed of Now

The next step in accelerating the movement toward a fully integrated and innovative digital ecosystem based on open standards.

Learning Tools Interoperability® (LTI®) revolutionized the way educators and students access digital learning resources, apps, and tools within any learning management system (LMS) by enabling a one-click, seamless connection. LTI is currently implemented in over 70 learning platforms and hundreds of learning apps and tools, and it is the only educational technology industry standard that securely connects your institution’s LMS with external learning tools, confirms the tool’s credentials, and exchanges information in a teaching and learning workflow.

Now, IMS Global Learning Consortium is enabling better teaching and learning experiences through LTI Advantage.

LTI Advantage is a package of extensions that build on the core LTI standard (v1.3) to add new features that enable deeper integration of any tool with any LMS. LTI Advantage makes it easier for faculty to innovate and meet the unique learning needs of students, save time spent provisioning courses, and dramatically reduce integration times. Currently, the LTI Advantage extensions are Names and Role Provisioning Services, Deep Linking, and Assignment and Grade Services.

Names and Role Provisioning Services
Enables sending a list of course participants and faculty defined groups to learning tools.

Deep Linking
Enables a more intuitive way to add content and links to a platform from a learning tool or publisher content.

Assignment and Grade Services
Enables passing of assignment results from the tool back to the LMS.
Cohort themes

- Assign a theme to cohorts
Badge criteria

- Cohort badges
- Profile picture badge
- Badge based on previous badges
Cohort badges

Sept_2018_Cohort

Criteria for this badge have not been set up yet.

Add badge criteria: Choose...

Choose...
- Manual issue by role
- Completing a set of courses
- Awarded badges
- Profile completion
- Cohort membership

To start adding criteria, select from the drop-down menu.
Profile picture badge

<table>
<thead>
<tr>
<th>Badge details</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Name</strong></td>
<td>Profile Picture Badge</td>
</tr>
<tr>
<td><strong>Description</strong></td>
<td>Badge awarded for uploading a profile picture</td>
</tr>
<tr>
<td><strong>Created on</strong></td>
<td>Tuesday, 1 May 2018, 8:35 AM</td>
</tr>
<tr>
<td><strong>Image</strong></td>
<td><img src="image" alt="Profile picture" /></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Issuer details</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Issuer name</strong></td>
<td>Ms Reddy</td>
</tr>
</tbody>
</table>

**Issuer name**: Ms Reddy

**Contact**

**Badger expiry**

This badge does not have an expiry date.

**Criteria**

Users are awarded this badge when they complete the following requirement:
- The following user profile field has to be completed:
  - User picture
What’s new in Moodle 3.5?

• Site administration
• **Course management**
• All users
• Mobile app
Course management

• **Badge criteria**
• Record sound and video
• Quiz improvements
## Vegetarian cooking: Badges

Number of badges available: 4

<table>
<thead>
<tr>
<th>Image</th>
<th>Name</th>
<th>Description</th>
<th>Criteria</th>
</tr>
</thead>
</table>
| ![Vegetarian Cook](image) | Vegetarian Cook | Badge awarded for completing the starter, mains and dessert elements of the course. | Users are awarded this badge when they complete the following requirement:  
- **ALL** of the following badges have to be earned:  
  - "Delicious Desserts"  
  - "Marvellous Mains"  
  - "Super Starters" |
Directly record sound and video

- Atto editor
- Record video
- Record audio
Directly record sound and video
Directly record sound and video

Vegetarian cooking
Dashboard / My courses / Veg Cook / Magnificent mains / Sell us your Signature dish!

Sell us your Signature dish!

Video yourself persuading us to try your signature dish - the best vegetarian main course you've created. Here's an example above.

Submission status

<table>
<thead>
<tr>
<th>Submission status</th>
<th>No attempt</th>
</tr>
</thead>
</table>

moodle
Specify file types in quiz essays

- Restrict file types
- Choose from selector
Specify file types in quiz essays

Response Options
- Response format: No online text
- Require text: Text input is optional
- Input box size: 15 lines
- Allow attachments: 1
- Require attachments: 1

Accepted file types: Document files .doc .docx .epub .gdoc .odt .oth .ott .ott .pdf .rtf

Response Template

Grader Information
Information for graders
Quiz essay question grading

- Upload files
- Images
- Audio/Video
Add your vegetarian main course recipe here:

1. Carrot and Lentil soup courtesy of BBC Good Food:

- Heat a large saucepan and dry-fry the cumin seeds and chilli flakes for 1 min, or until they start to jump around the pan and release their aromas. Scoop out about half of the seeds with a spoon and set aside. Add the oil, carrot, lentils, stock and milk to the pan and bring to the boil. Simmer for 15 mins until the lentils have swollen and softened.

- Whizz the soup with a stick blender or in a food processor until smooth (or leave it chunky if you prefer). Season to taste and finish with a dollop of yogurt and a sprinkling of the reserved toasted spices. Serve with warmed naan breads.
Question bank tag filtering

- MUA project
- Filter tagged quiz questions
- Easily search for related questions
- New capabilities:
  moodle/question:tagall
  moodle/question:tagmine
Question bank tag filtering
What’s new in Moodle 3.5?

• Site administration
• Course management
• All users
• Mobile app
All users

- Course images
- Bootstrap 4 stable
- Privacy and policies profile section
- Choice results display
Course images on dashboard

- Course overview
- Image in course settings
- Default coloured patterns
Course images on dashboard
Bootstrap 4 stable

- Icons in navigation drawer
- New UI fonts

Check your theme!

Boost upgrade to bs4 stable may affect custom themes

https://docs.moodle.org/dev/Updating_a_boost_based_theme
Bootstrap 4 stable
Privacy and policies profile section

- Contact DPO
- Request data copy or deletion
- View policies
Privacy and policies profile section

Badges

Badges from Mount Orange College:

- Sept 2018 Cohort
- Profile Picture Badge

Privacy and policies
- Contact Data Protection Officer
- Data requests
- Policies and agreements

Forum posts
Forum discussions
Learning plans

Reports
- Browser sessions
- Grades overview

Login activity
- First access to site
  Wednesday, 1 September 2010, 1:48 PM (7 years 251 days)
- Last access to site
  Tuesday, 8 May 2018, 9:48 PM (now)

Mobile app
- Mobile app connected
Choice results display alert

- Students informed how Choice results will display
Reasons for becoming vegetarian

What is the PRIME reason you did or would become vegetarian? Make your selection below.

- I don't like animals being killed for food
- I don't like the taste of meat
- Economic reasons
- Other

Anonymous results will be published after the activity is closed.

Save my choice

Cookery news

Jump to...

History of Vegetarianism
What’s new in Moodle 3.5?

• Site administration
• Course management
• All users
• Mobile app
Moodle Mobile App 3.5

• New user interface
• Dashboard course images
• Improved support for plugins
• And more