

Moodle and the future!

Dr Martin DougiamasCEO and Founder

@moodler #mootit21

Values











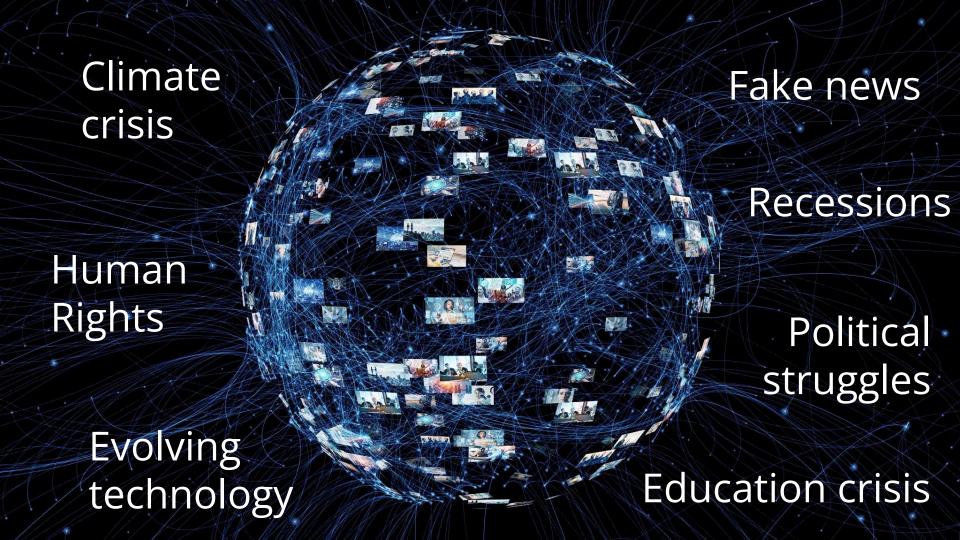


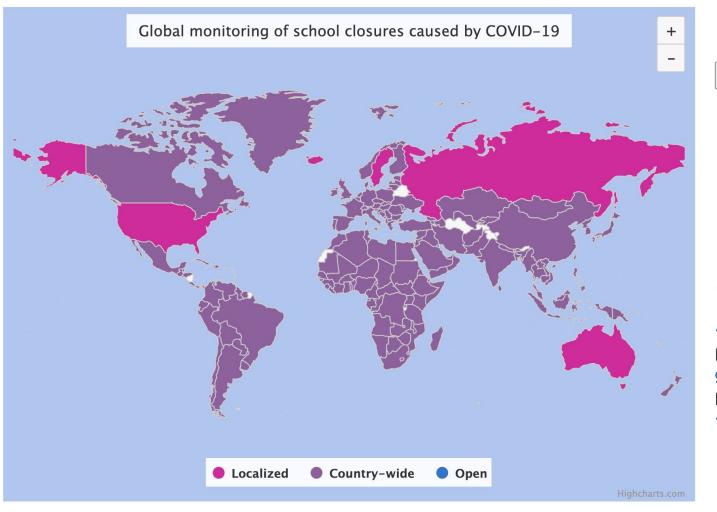


This company meets the highest standards of social and environmental impact

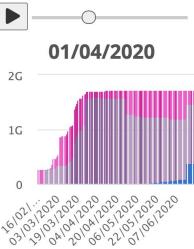
Corporation





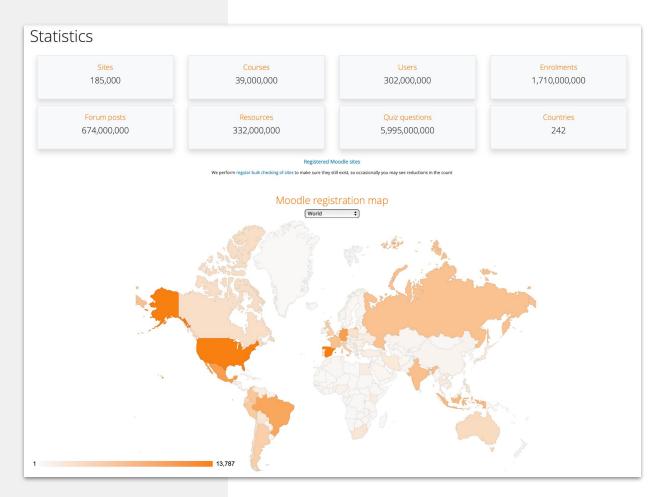


Visualize evolution over time.



1,598,099,008 affected learners 91.3% of total enrolled learners 194 country-wide closures

The Moodle World





The Moodle World

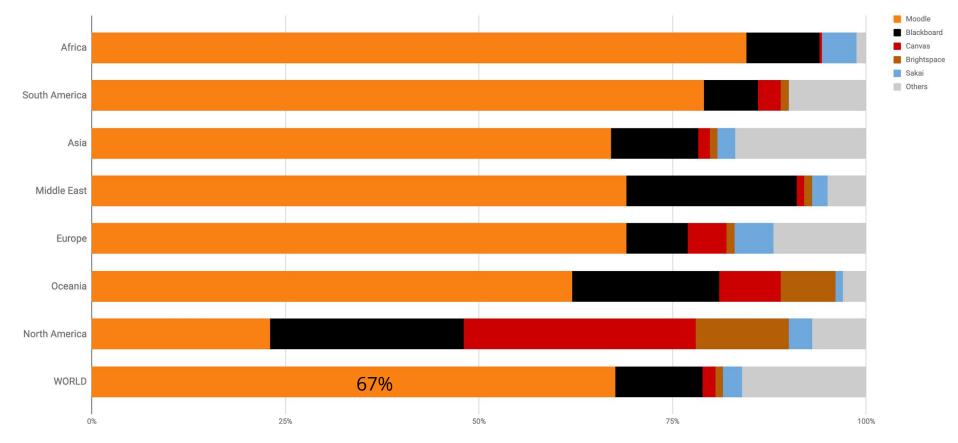
Top 10 from 242 countries by registrations

Country	Registered sites
Spain	13,787
United States	13,778
Germany	10,225
Mexico	10,162
Brazil	9,308
Indonesia	7,062
India	6,383
France	6,292
Russian Federation	6,148
Colombia	5,668

Italy 4,576



Global use of LMS in Higher Education January 2020



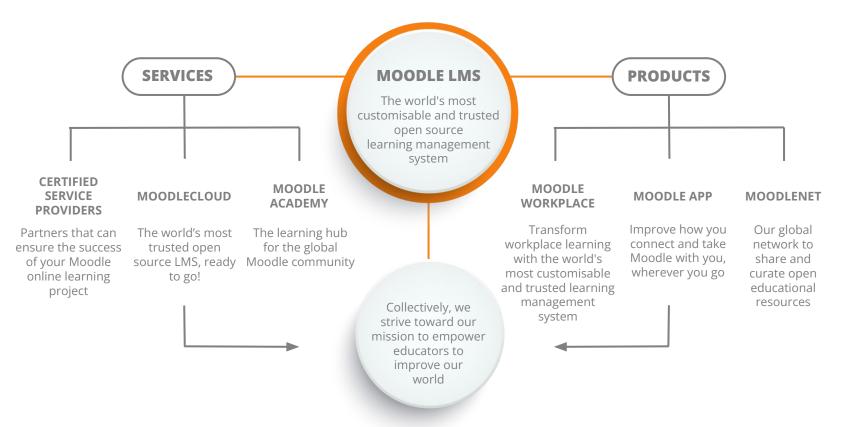








HUNDREDS OF MILLIONS OF LEARNERS WORLDWIDE



COMMUNITY OF EDUCATORS | DEVELOPERS | ADMINISTRATORS | LEARNERS | DESIGNERS | PARTNERS

THE WORLD'S MOST CUSTOMISABLE AND TRUSTED ONLINE LEARNING SOLUTION

moodle

Moodle LMS



Moodle LMS

Powerful, flexible software platform for online learning and collaboration



Open-source for 20 years!

True, full-featured, open source ensures you can own your site and your content on your own terms.



Flexible

Customise through themes, plugins and settings to tailor your site to organisation and learner needs.



Accessible

Compatible across all major browsers and meets standards for web accessibility (WCAG 2.1 AA).



Moodle was designed as a flexible toolbox that empowers you to build

your own education platform

that helps you to teach the way you want to

Learning as Social Construction

You learn best (and it's most engaging) while you are constructing a **representation** of your learning for others



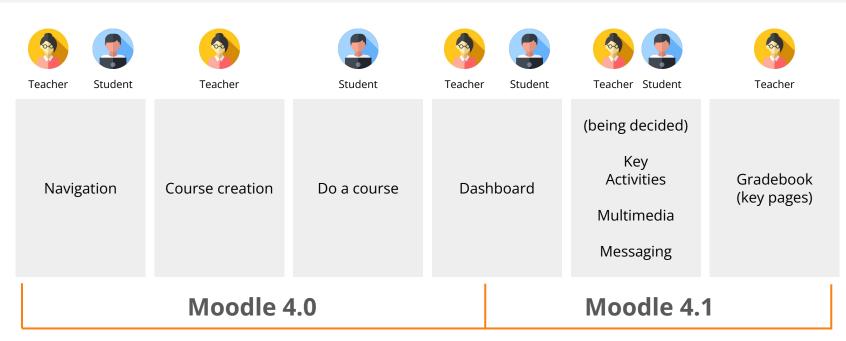
Road to Moodle 4.0



UX Objectives

- User-centred design approach
- Optimise the user experience for the most critical paths
- A new design language and visual styling

Key areas of work

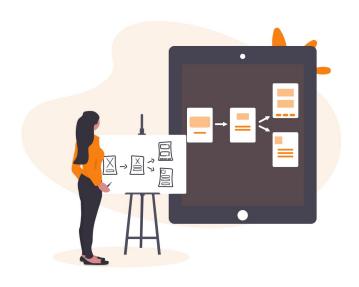


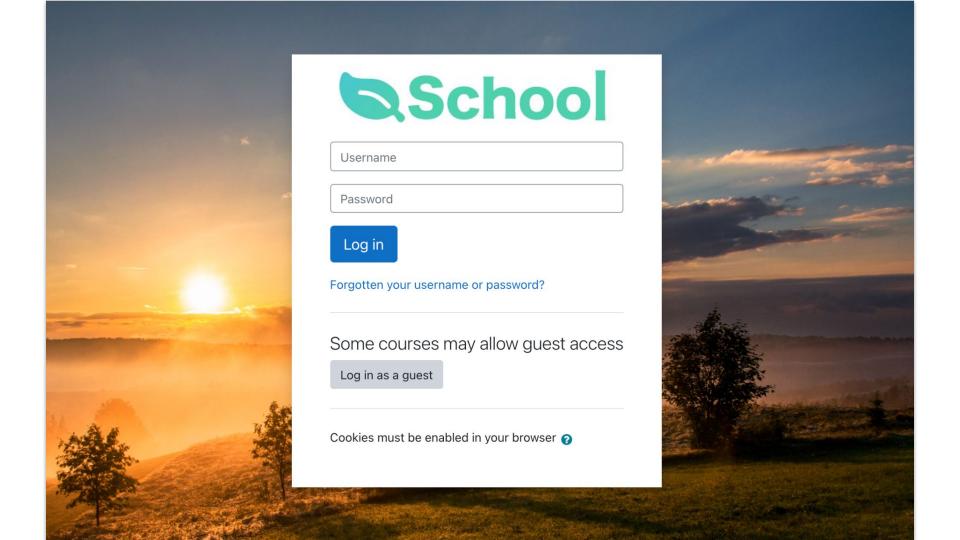
Early 2022 release

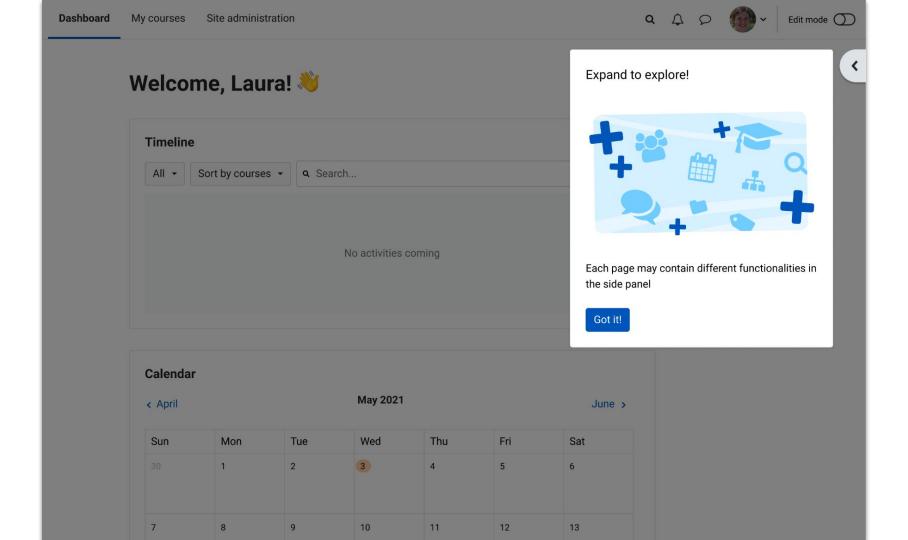
Late 2022 release

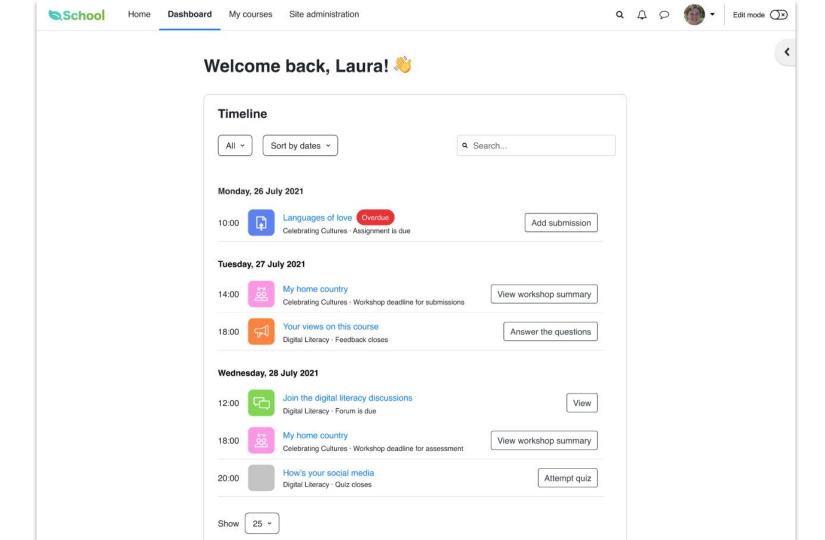
Moodle 4.0

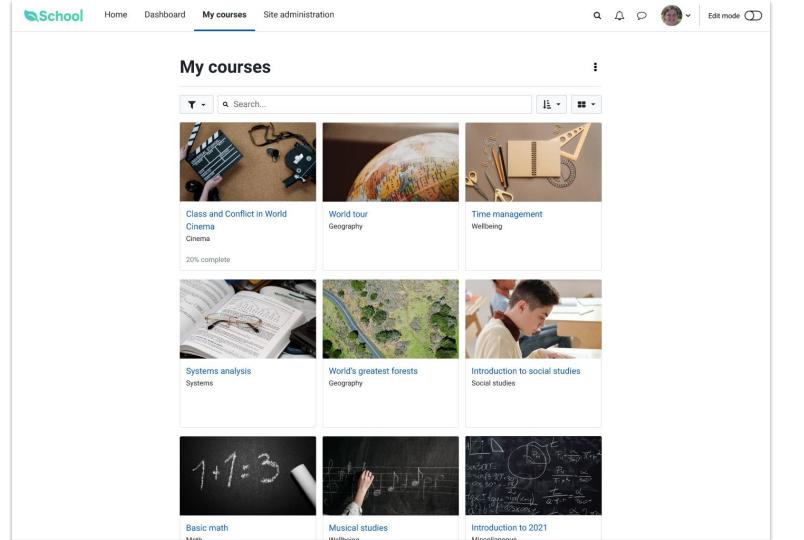
UX preview

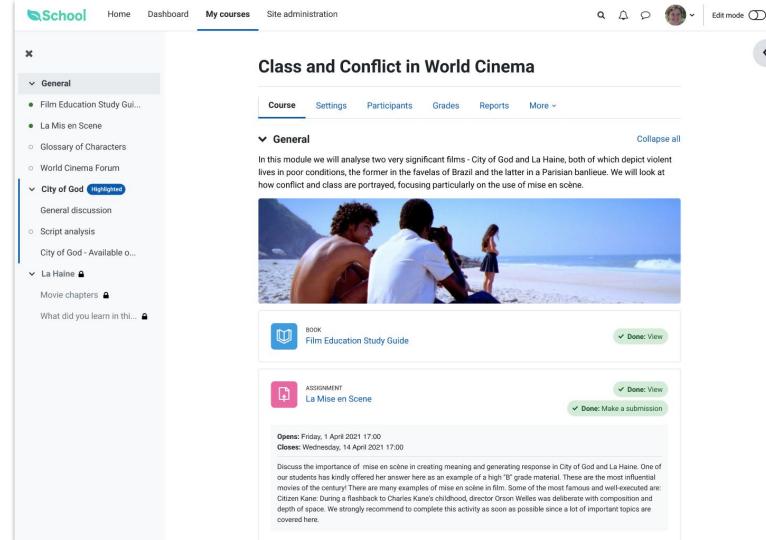


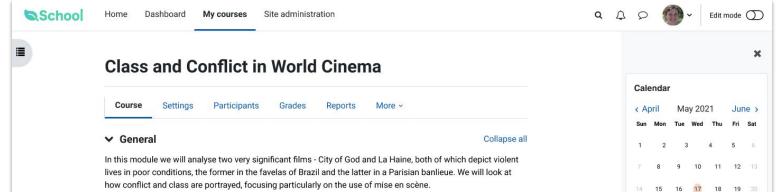












25

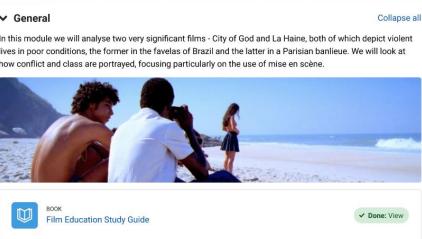
Go to full calendar . Import & export

Upcoming events

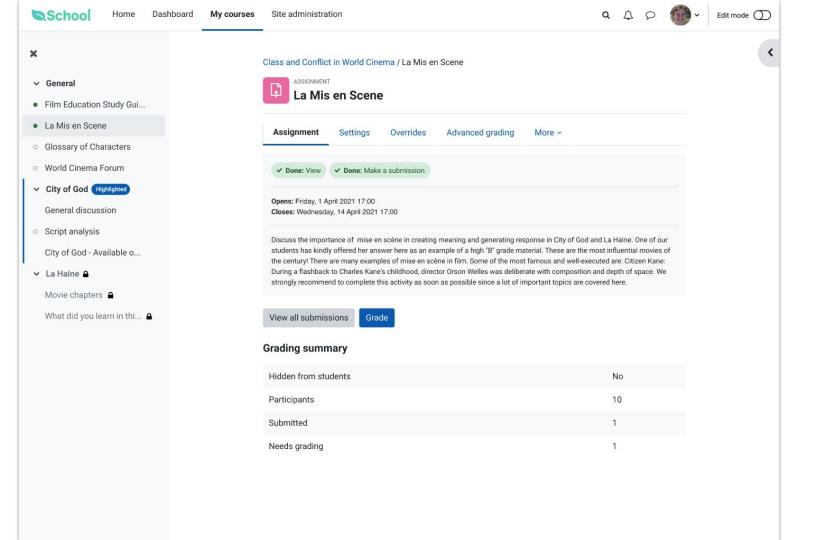
Workshop test deadline for

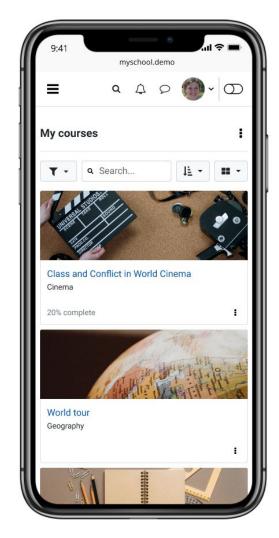
assessment Tomorrow, 6:45PM

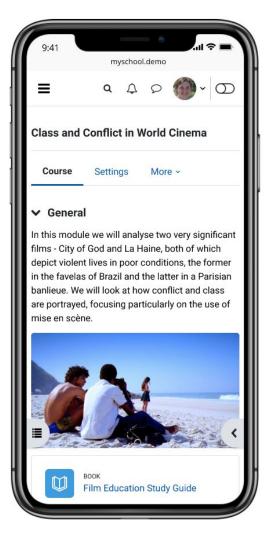
Go to calendar

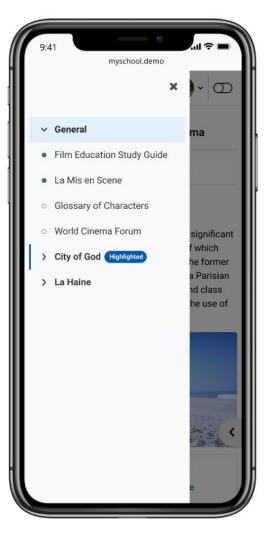






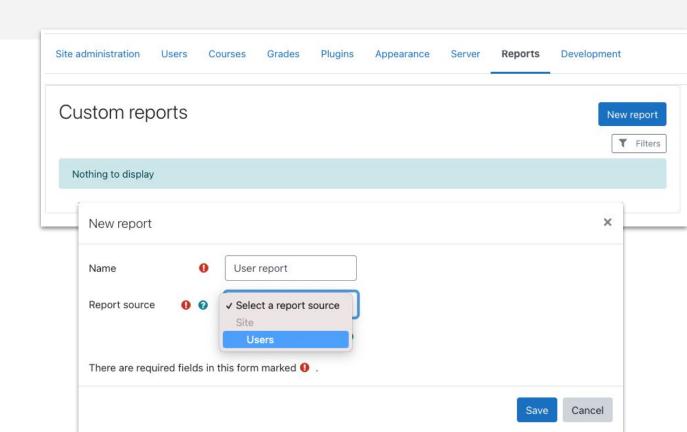






Report Builder

- Powerful reporting in Moodle
- System reports: e.g. logs, config changes, tasks
- **Custom reports:** users, courses



Search User ^ Full name Full name with link **Powerful reporting** Full name with picture Full name with picture and in Moodle link User picture **System reports:** e.g. First name logs, config changes,

- **Custom reports:**
- users, courses

tasks

User report Site administration Users

Surname

City/town

Country

First name - phonetic

Surname - phonetic

Middle name

ID number

Alternate name

Email address

Grades

Courses

Q

No aggregation *

Admin User

Terri Teacher

Sam Student

◆ USER • FULL NAME WITH PICTURE

Full name with picture &

Plugins

Appearance

USER · USERNAME

admin

teacher

student

student2

manager

student255

student256

student257

student260

student261

Server

Username &

No aggregation ▼

Reports

USER · EMAIL ADDRESS

Email address ?

No aggregation *

admin@example.com

teacher@example.com

student@example.com

student2@example.com

manager@example.com

student255@example.com

student256@example.com

Development

ID number

4

2

@ Preview

No aggregation *

+

+

+

+

Sally Student

Max Manager Aaron Abbott

Abigail Beckham

Abel Beckham

Agatha Braxton

Adelaide Black Abraham Black

Addison Braxton

student259

student258

student257@example.com student258@example.com

QA-257

QA-258 student259@example.com QA-259 student260@example.com QA-260 QA-261 student261@example.com







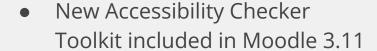
Ouriginal











- Analyses course content and provides assistance to fix common accessibility errors
- More advanced checking and features are available from Brickfield via subscription



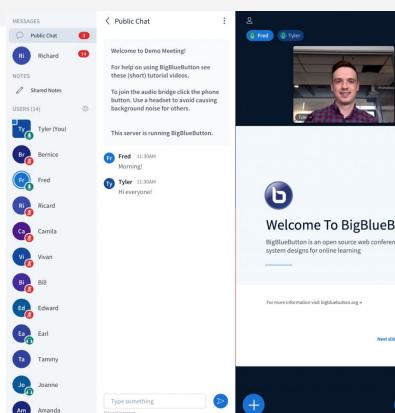


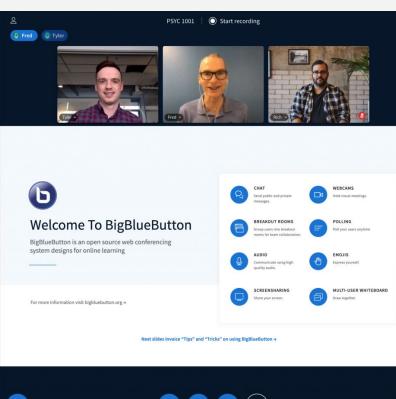


BigBlueButton

- Video conferencing for education
- Built by teachers, for teachers



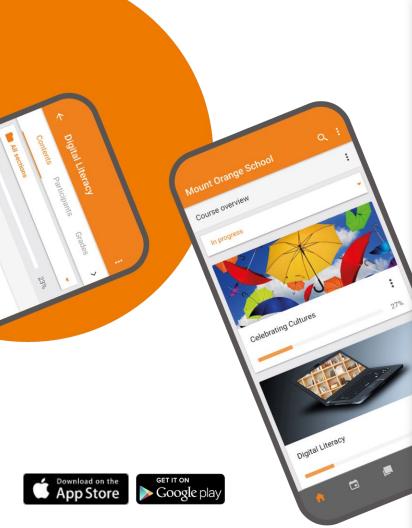




moodleApps

Bring teaching and learning offline





Choose a Moodle App plan that's right for you

	Free	Pro	Premium	Branded Moodle Ap	
	Premium free for MoodleCloud or Moodle Partners hosted sites				
Price *	O [€] / year	199€/year	499€/ year		
	Download	Sign up	Sign up	Contact us	
Access course content and activities	~	~	~	~	
In-app messaging	~	~	~	~	
Calendar	~	~	~	~	
Gradebook	~	~	~	~	
QR Login	×	~	~	~	
Multimedia push notifications	×	~	~	~	
Custom site listing in search results	×	~	~	~	
Basic branding	×	×	~	~	
Active devices for push notifications	50	500	Unlimited	Unlimited	
Offline access to content	2 courses / device	4 courses / device	Unlimited	Unlimited	
Customisable app features	1 custom menu item 1 disabled features 10 custom strings	2 custom menu item 2 disabled features 20 custom strings	Unlimited	Unlimited	
Your own app in the stores	×	×	×	~	
Separate notifications server	×	×	×	~	
Full app branding (logo, colours)	×	×	×	~	
Google Analytics	×	×	×	~	
Mobile app support via email	×	×	×	~	
	Download	Sign up	Sign up	Contact us	

workplace

Organisational learning and development



workplace

The customisable platform transforming workplace learning



Streamline Onboarding and Workplace Learning



Save time with Automations



Evaluate the Impact of Learning with 360 feedback

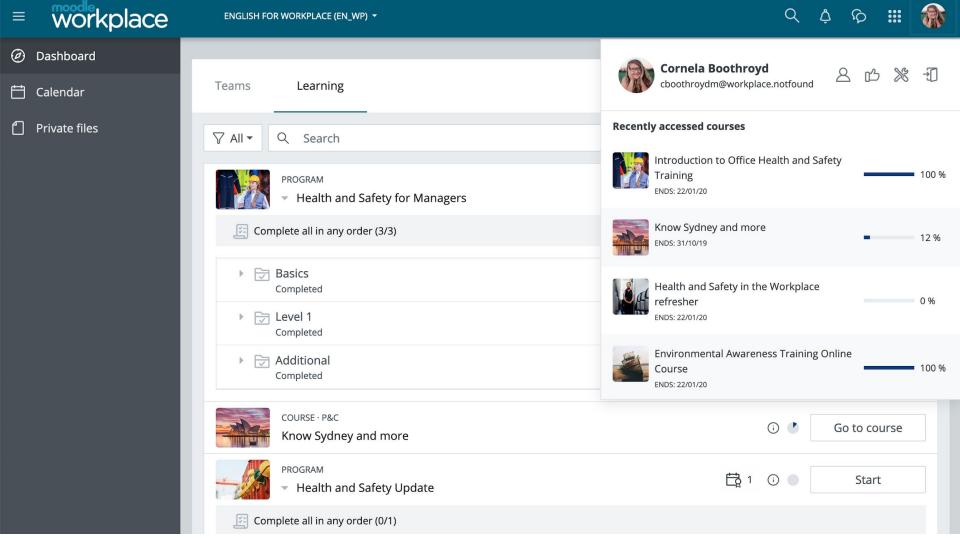


Create Multiple Learning Platforms



Integrate with your other Systems



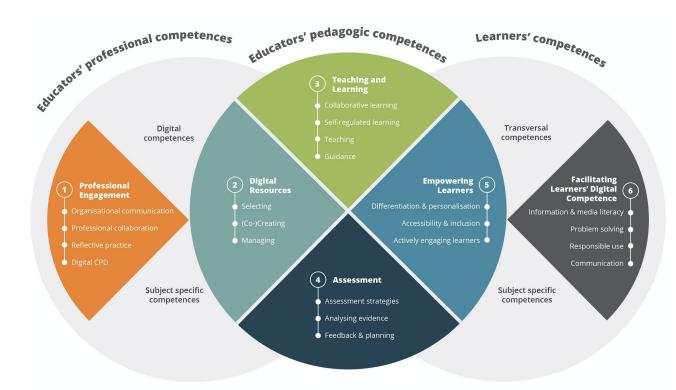


Academy

The learning hub for the global Moodle community

moodle.academy

Moodle Educator Certification Program (MEC)



Moodle Educator Certification

- 28 Moodle Partners certified to run MEC
- MEC Direct now offered to educational organisations
- Available in 10 languages including:
 - Spanish
 - Portuguese
 - Japanese
 - Chinese





moodle

MOODLE EDUCATOR CERTIFICATE

MOODLE PTY LTD CONFIRMS THAT

Kim Salinas

HAS ACHIEVED

Moodle Educator Competence

THROUGH APPROXIMATELY 48 HOURS OF LEARNING AND BY SUCCESSFULLY DEMONSTRATING PROFICIENCY IN THE FOLLOWING COMPETENCES IN THE MODDLE EDUCATOR CERTIFICATION PROGRAM:

Organisational communication, Professional collaboration, Reflective practice, Digital CPD Selecting, Creating and modifying, Managing, protecting and sharing digital resources

Teaching, Guidance, Collaborative learning, Self-regulated learning

Assessment strategies, Analysing evidence, Feedback & planning

Accessibility & inclusion, Differentiation & personalisation, Actively engaging learners
Information & media literacy, Communication, Content creation, Responsible use, Problem solving



moodle.com/mec

Awarded on: 11 May 2020 Verify this certificate: XImDnZ3g5Q

















Martin Dougiamas, Moodle CEO & Founder







The learning hub for the global Moodle community

Learn all about Moodle with free online courses

Develop your career as a Moodle Educator, Administrator, Designer and Developer and learn all about online education with Moodle. Sign up to webinars, complete courses and get badges and certificates to demonstrate your new knowledge and skills.

Join our community of best practice and ongoing professional development.

Moodle Academy Learning Pathways

Read about the three learning pathways or browse all courses.



→



Manage and customise your Moodle site.



Learn to create plugins and use the Moodle development environment.



Moodle Educator Certification



Already have experience teaching with Moodle?

Get certified and demonstrate your digital competence as an educator using the Moodle platform.

Times below are UTC - log in to set your local time.

Upcoming events

in 'An Insight into Mindfulness' webinar

Saturday, 13 November, 08:00 » 09:00

"Make the most of MoodleNet" webinar

Wednesday, 15 December, 13:00 » 14:00

Subscribe to events calendar



Get Involved!

Browse Learning Pathways



Inoodle Academy

Experience a well-designed Moodle site to see what is possible

Learn everything you need to know about internet-based education for Teachers, Administrators, Designers and Developers

Join our learning community, and join in with our global live events for you to learn from expert educators



We are enabling our community to

- **Participate** in Academy events
- Become **certified**
- Engage in **community discussions**
- Propose topics
- Deliver presentations
- Provide **feedback**
- Help **build courses**
- **Translate** into more languages
- **Spread the word** about Moodle Academy



Academy

The learning hub for the global Moodle community

moodle.academy



Robust, reliable, simple cloud hosting



MoodleCloud

New larger plans, since last November, which have been popular

Infrastructure upgrades, bringing performance improvements to MoodleCloud

As it gets closer to release, we plan to offer Moodle 4.0 beta sites on MoodleCloud for you to test and experiment with

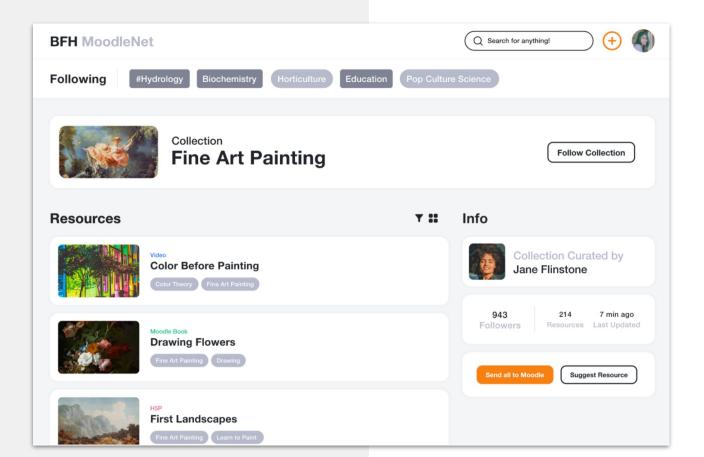


moodleNet



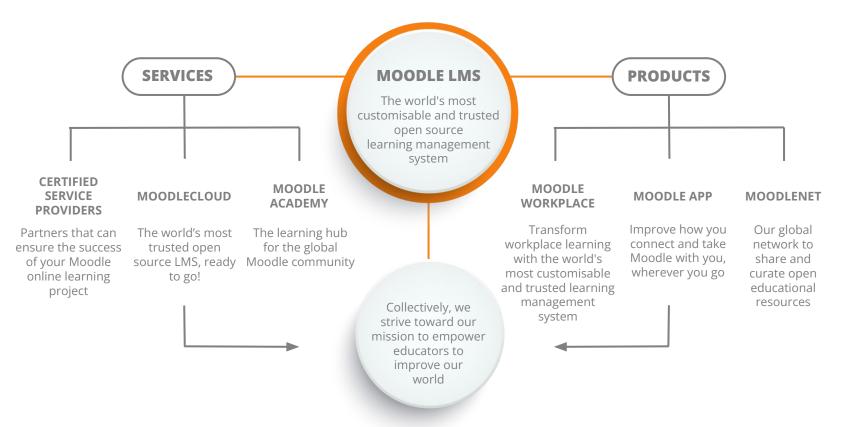


A single place for **curated collections** of the **best educational resources** so that educators everywhere can <u>easily</u> find them while creating online courses.



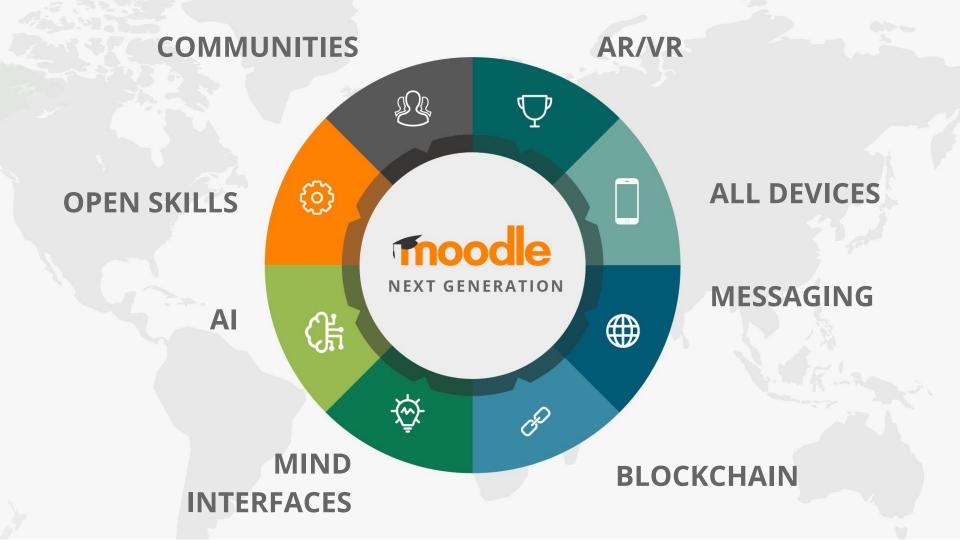


HUNDREDS OF MILLIONS OF LEARNERS WORLDWIDE



COMMUNITY OF EDUCATORS | DEVELOPERS | ADMINISTRATORS | LEARNERS | DESIGNERS | PARTNERS

THE WORLD'S MOST CUSTOMISABLE AND TRUSTED ONLINE LEARNING SOLUTION





martin@moodle.com

@moodler









Resources

Skills

Tools













UNESCO OER Recommendation Action Areas

- Building capacity of stakeholders to create, access, re-use, adapt and redistribute OER
- 2. Developing supportive policy
- 3. Encouraging inclusive and equitable quality OER
- 4. Nurturing creation of sustainability models for OER
- 5. Facilitating international cooperation

















moodle















Open EdTech

open source technologists





















Xi'an Jiaotong-Liverpool University





Core idea

Education organisations and ministries should be able to **own** their infrastructure, not just **rent** it



Open EdTech Association

We are people from all parts of the globe collaborating to build sustainable, long-lasting, open-source technology that supports all forms of education online.

We represent open source software projects, government education ministries, development organisations, academics, educational institutions and learners.

Open EdTech Global Festival 2019

RECENT DISCUSSIONS

- Open EdTech Foundation Document & Structure 31/03/2020
- by Liz Carlin. On behalf of Martin...Hello, Thank you to those who were able to join the 1st Open EdTech Quarterly meeting which took place last Friday. You can view the recording here. The next step is to finalise the basis for the foundation in this working document, therefore, could you please add your comments and feedback to the document [...]
- First online meeting of Open Edtech March 27, 2020 20/03/2020
 by Martin Douglamas. Hello all. Now more than ever we find ourselves in a polarised situation with Covid-19. There is so much good that we can do as a collective in this challenging time. I think it is important that we meet to progress Open EdTech beyond a concept by ensuring that we have a solid [...]
- Let's connect networks 02/02/2020
 by Greg Nadeau. My name is Greg Nadeau. I am involved with a large, growing network of network

Copyright 2020, Open EdTech Association

Top

openedtech.global





Vision

We believe quality education requires constant adaptation and collaboration.

To best support this, we want to see a world where education everywhere relies on, and helps to build, an evolving infrastructure of open technology.



Open EdTech













Association Membership

A diverse group of open source projects, institutions, service companies and individuals advocating for the widespread use of open education technologies.

Open Edtech software projects:

- 1. are distributed under a qualified Open Source License
- 2. have a long-term sustainable funding model
- 3. actively support their own community of open source developers
- 4. work closely with their educator communities to define roadmaps















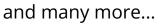












Some potential focus projects

- Supporting OER and Open Recognition
- Improving integration and interoperability
- Building a global federated education cloud
- Connecting funding to Open EdTech
- Helping institutions learn and change

Help us fight to keep education technology truly OPEN





martin@moodle.com

@moodler

moodeNet

Our global network to share and curate open educational resources

MoodleMoot 2021 3 December 2021

The problem

When creating an online course in an LMS, educators generally start with a blank screen. They are left to create content from scratch, or search for their own content online.



The solution

A place for **curated collections**.

Integrated with your Moodle.

It is **federated -** content can be shared across MoodleNet instances.

Links to existing repositories.

Accepting **uploaded files**.



The Team



Bru Mas Ribera _{UX}



Alessandro Giansanti DEV



Anna Krassa SUPPORT



Paul Hodgson PM

Key features of 2.0 redesign

- A new User Experience.
- Guests can find and use resources.
- Validated people have full access.
- Resources can be tagged Metadata.
- Collections owned by one person.

- Bookmarks and Likes on resources.
- Follow collections, subjects & people.
- Profile page.
- Send resources directly to Moodle.



Metadata

Fields to describe a resource.



Subject

eg "Education, Agriculture etc"

International Standard Classification of Education - Fields (2013)



Level

eg "Primary education, Adult education"

International Standard Classification of Education (2011)



Licenses

eg "CC-0 Public Domain"

Creative Commons

Metadata

Fields to describe a resource.



eg "Assessment, Reading"

MoodleNet custom (based on IEEE LOM)



Format

eg "Video, Text"

All MIME types



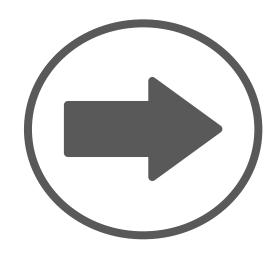
Language

eg "Modern Greek (1453-)"

ISO 639-3

moodeNet

Let's take a look...







Welcome to MoodleNet Central

Our global network to share and curate open educational resources.

Q Search for open educational content

Join our social network to share and curate open educational resources with educators world-wide.

Integrated with Moodle LMS and Moodle Workplace to make resources easy to find and use.

Build your profile as an educator.







Featured collections





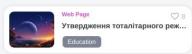








Featured resources



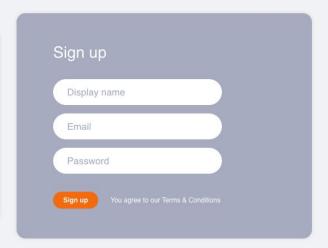






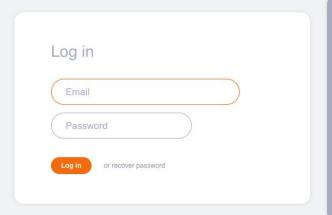


Log in ←







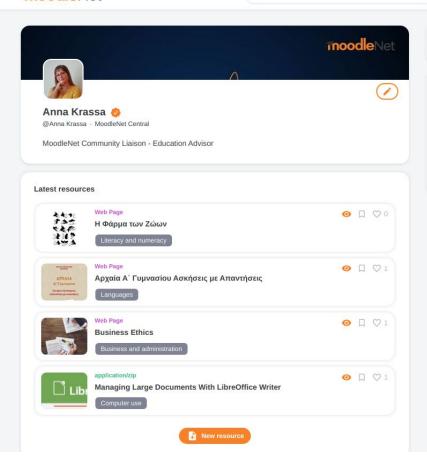


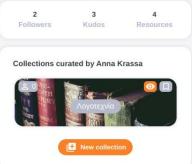
Sign up





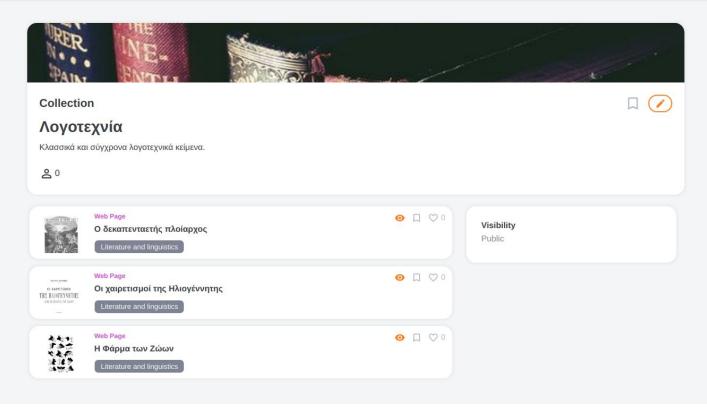






Q Search for open educational content









Create Collection

moodleNet

Cover Image



Title	
Ηλεκτρονικά μαθήματα	
Description	
Αρχεία ηλεκτρονικών μαθημάτων και δραστηριοτήτων Moodle με διάφορα θέματα.	
Visibility	





1 Upload resource Please, publish only open educational content on MoodleNet

Content



Title

Gods of Olympus

Description

Gamified unit on the 12 Gods of Olympus, Greek mythology. Unit was inspired from the history and courses of the 3rd grade lessons of primary school in Greece. This is a Moodle backup file.

ATTENTION: the backup file uses Moodle community plugin "Ctock" Defere rectoring the file into your LMC

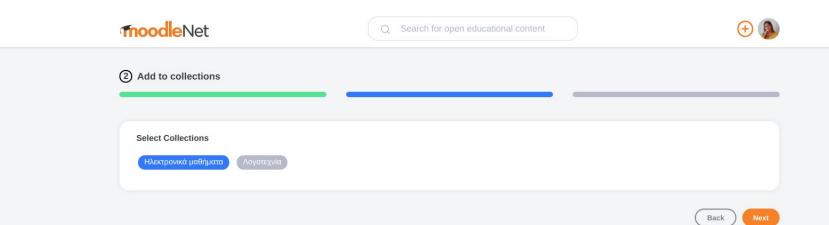
Education

0	
•	~



Visibility

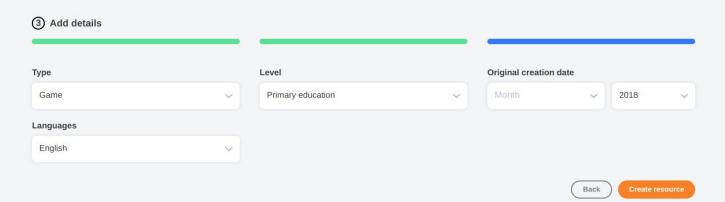
























Gods of Olympus

Education



Gamified unit on the 12 Gods of Olympus, Greek mythology. Unit was inspired from the history and courses of the 3rd grade lessons of primary school in Greece.

This is a Moodle backup file.

ATTENTION: the backup file uses Moodle community plugin "Stash". Before restoring the file into your



Visibility

Public

Subject

Education

License

Attribution

Type

Game

Level

Primary education

Language

English

Format

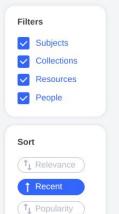
application/octet-stream

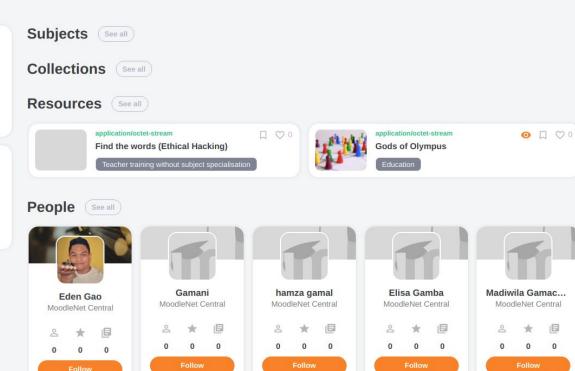










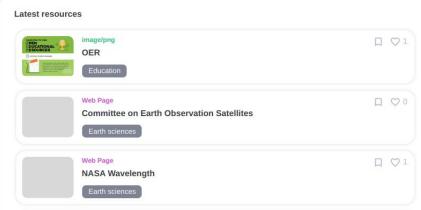


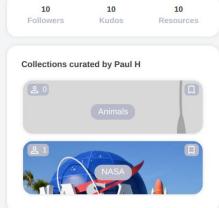






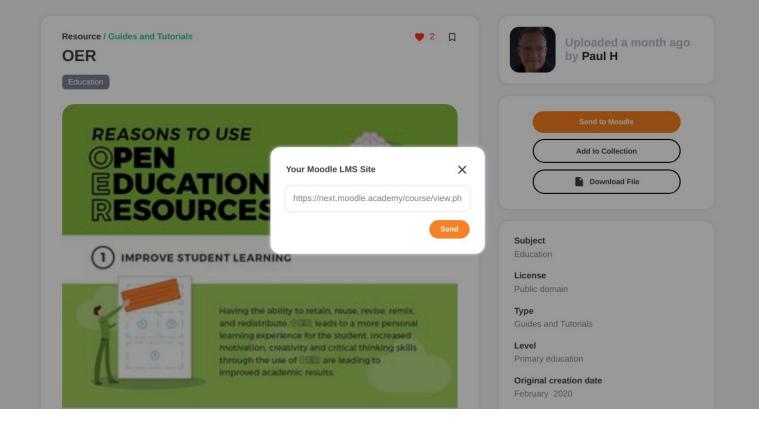


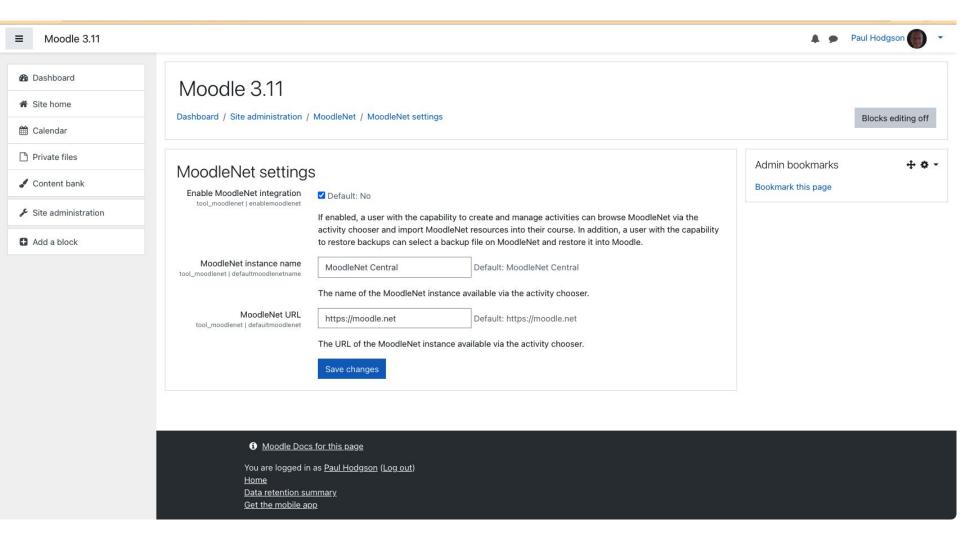


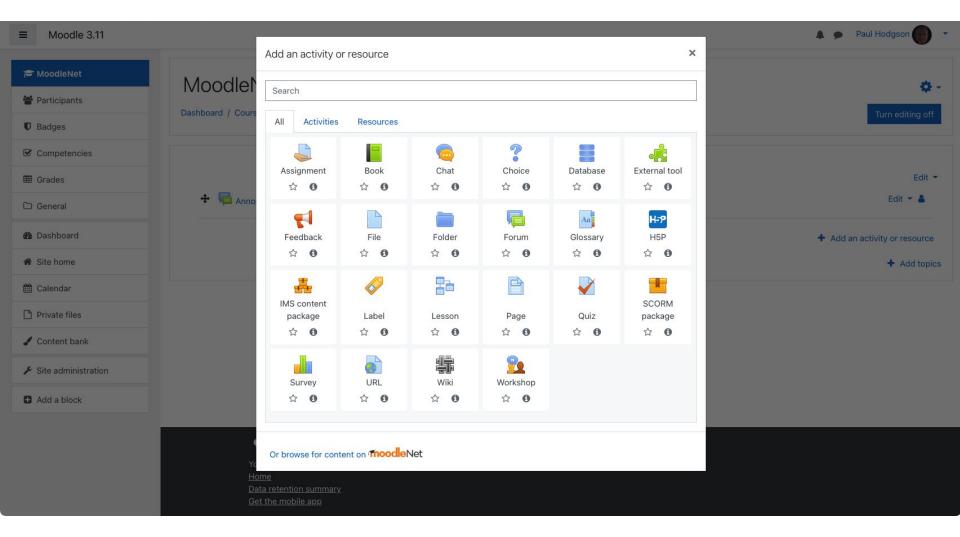












You can contribute by...

Use MoodleNet.

Contribute in **MoodleNet Tracker**.

Test it at **institutional** level.

Run a server yourself.

Contribute by **funds/devs**.

Add new and old OER projects in

MoodleNet.



