OLAT / EXPERT SYNTAX - FILTER SETTINGS FOR ADVANCED USERS

1. Overview

In OLAT, you can specify the following for each course element:

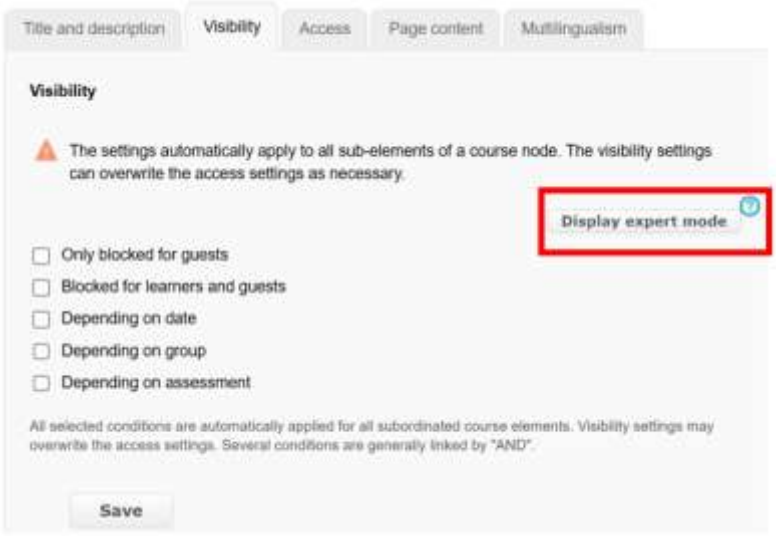
- whether anyone at all (*Blocked for learners and guests*)
- at what time or during what period (*Depending on date*)
- which group of people (*Depending on group*)
- based on which achievements (*Depending on assessment*)
- can see the element in the navigation (*Visibility*) and, if the element is visible,
- whether its functions can be accessed (*Access*).

Example: The **Enrolment** course element may be visible to all students (without filters), but access can still be controlled so that students can only enter the element and enrol from a specific point in time or during a specific period.

This manual explains how, by setting filters skilfully, you can further fine-tune access to the course.

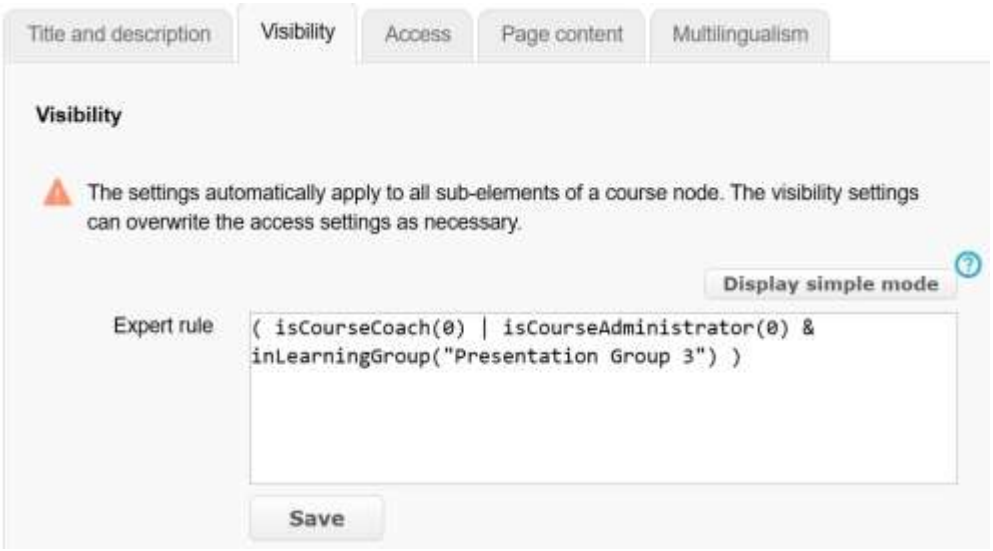
2. Expert mode

- You will find the **Display expert mode** button in both the visibility and access sections. If you have already set filters, clicking the button will display the command syntax behind them. You can use this syntax to refine your access settings even further. In the examples, this is done in the **Visibility** tab – but the same is also possible in the **Access** tab.

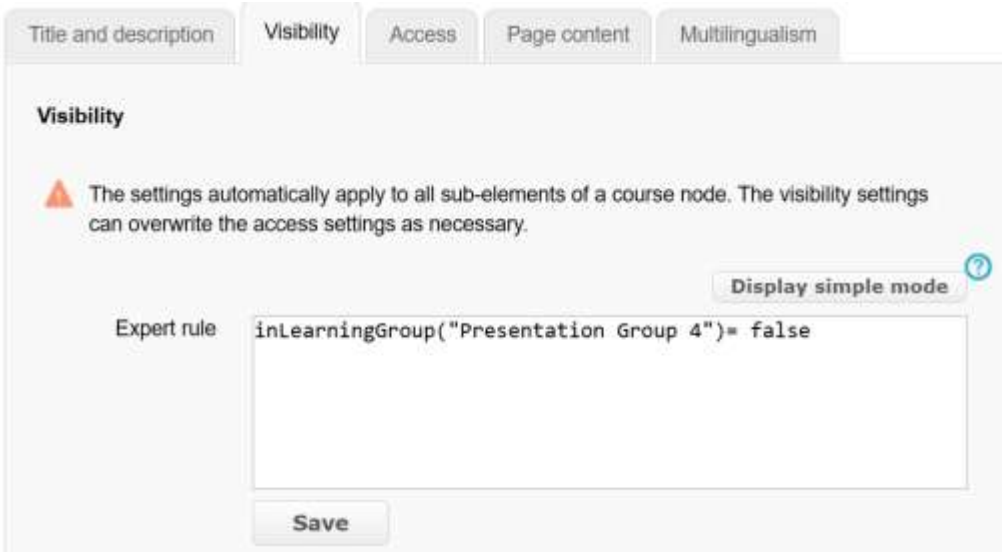


3. Access to a course element for specific groups

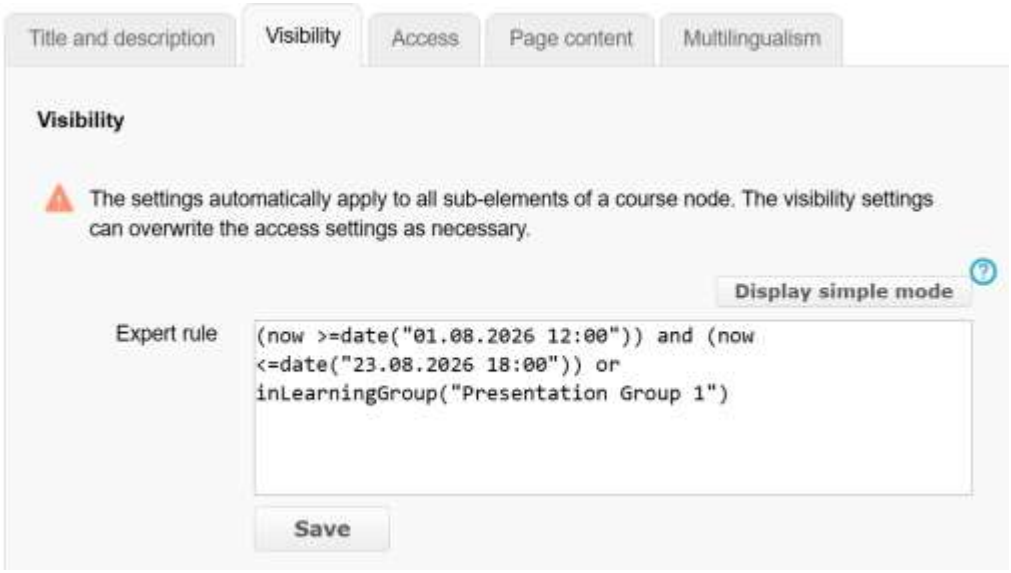
- If a specific group is to be able to view (and therefore access) an element, this can be set up using **Expert Mode**.
- The syntax is as follows; this means that, in addition to those with the **Tutor** or **Course Owner** role, members of **Presentation Group 3** can also view the element:



- If you want to prevent a specific group from seeing (and therefore accessing) an element, the syntax is as follows; in other words, **Presentation Group 4** cannot see this element:



- If an element is to be visible at all times to members of the study group titled **Presentation Group 1**, but only during a specific period (1 August 2026 – 23 August 2026) for all other course participants, the syntax is as follows:



- Essentially, the operators used here are | (or) and & (and). | separates the conditions.

4. Access to a course element for specific users

- If only a specific user (or several specific users) is to be able to view (and access) an element, the syntax is as follows; that is, in addition to users with the **Tutor** or **Course owner** role, the user with the username **course.participant1** can also view the element:

