

# Permissions management in ILIAS

## Overview

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## Setting permissions

Basically, the rights settings can be accessed via the "Rights" tab. As mentioned, this applies to all area levels, such as the start page, group areas or folders as well as objects.

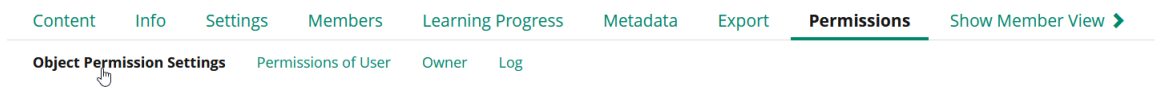


Figure 1 Open the Permissions Management

Sectoral rights are generally divided into three categories.

1. Trade mark rights
2. Operations
3. Creating New Objects

## Roles

ILIAS has a role-based permission system. A distinction is made between global roles, which apply across the entire system, and local roles, which only apply in defined areas. By default, a distinction is made within an ILIAS course room between administrators, tutors and participants. These roles differ in their rights to use or edit ILIAS.

- **Course Administrators:** The Administrator role represents the highest level of privileges. You have the rights to make and view settings, create objects and manage participants at all levels of a course.

Save		
Course Administrator	Course Tutor	Course Member
<input checked="" type="checkbox"/> Local Policy	<input checked="" type="checkbox"/> Local Policy	<input checked="" type="checkbox"/> Local Policy
<input checked="" type="checkbox"/> Protect Permissions	<input type="checkbox"/> Protect Permissions	<input type="checkbox"/> Protect Permissions
<input type="checkbox"/> Block Role	<input type="checkbox"/> Block Role	<input type="checkbox"/> Block Role
<input checked="" type="checkbox"/> Visible	<input checked="" type="checkbox"/> Visible	<input checked="" type="checkbox"/> Visible
<input checked="" type="checkbox"/> Join	<input type="checkbox"/> Join	<input type="checkbox"/> Join
<input checked="" type="checkbox"/> Unsubscribe	<input checked="" type="checkbox"/> Unsubscribe	<input checked="" type="checkbox"/> Unsubscribe

Figure 2 Standard roles of a course room

- Course tutors: Tutors can set up selected objects (by default) and perform operations, such as viewing learning progress, as part of their teaching activities.
- Course members: The rights of the course members are mainly limited to the display and read access operations. By default, the authorization to create objects is not given.

The permission settings in ILIAS can generally be set on all area levels but also on an object-specific basis. Within an area, corresponding rights are assigned or revoked for the respective roles.

Various objects, such as forums or groups, have additional roles. The main purpose of these roles is to give the object a stronger collaborative character by allowing more operational rights to be assigned to course members. In forums, in addition to the standard roles, you will also find the role of forum moderator. This makes it possible to declare a course member (or several) to be the moderator of a forum and thus involve course members in the design of the course schedule.

In groups, you can even find two additional roles. Divides the group members into group administrators and group members. This allows you to set permissions that apply only to the members of this group at this group level. This means that a course member (student) can be a group administrator of a group and thus be equipped with extended rights, for example. The assignment of the roles takes place within the participant administration of a group.

**Edit Members**  
(1 - 1 of 1)

Save Cancel

Name	Login	Last Access	Passed	Access Refused	Tutorial Support	Notification	Roles
Community, KIT ILIAS	KIC-1	10. Apr 2024, 15:05	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Course Administrator Course Tutor <b>Course Member</b>

Save Cancel

Figure 3 Assign a role

Some objects also have object-specific rights. For example, in the "Forum" object type, the rights "Create Reply", "Create Topic" or "Moderate" exist as specific rights. This allows you to control the type of use of the forum for each role.

## Protection rights

The intellectual property rights generally regulate how the authorization hierarchy from higher-level areas works downwards. If, for example, the rights settings are to be the same throughout, i.e. settings made at a higher level are retained (protect rights). Or different rights can be granted at a deeper level, e.g. at folder level or within groups.

Course Administrator	Course Tutor	Course Member
<input checked="" type="checkbox"/> Local Policy	<input checked="" type="checkbox"/> Local Policy	<input checked="" type="checkbox"/> Local Policy
<input checked="" type="checkbox"/> Protect Permissions	<input type="checkbox"/> Protect Permissions	<input type="checkbox"/> Protect Permissions
<input type="checkbox"/> Block Role	<input type="checkbox"/> Block Role	<input type="checkbox"/> Block Role

Figure 4 Protection rights depending on the role

## Special Operations

In the "Operations" section of the rights settings, the individual roles can be assigned permission to perform various operations. The figure shows the default settings of the three roles at the classroom level. For example, students do not have the right to join a course by default, but may terminate their membership at any time.

	Course Administrator	Course Tutor	Course Member
<input checked="" type="checkbox"/> Visible	<input checked="" type="checkbox"/> Visible	<input checked="" type="checkbox"/> Visible	<input checked="" type="checkbox"/> Visible
<input checked="" type="checkbox"/> Join	<input type="checkbox"/> Join	<input type="checkbox"/> Join	<input type="checkbox"/> Join
<input checked="" type="checkbox"/> Unsubscribe	<input checked="" type="checkbox"/> Unsubscribe	<input checked="" type="checkbox"/> Unsubscribe	<input checked="" type="checkbox"/> Unsubscribe
<input checked="" type="checkbox"/> Read	<input checked="" type="checkbox"/> Read	<input checked="" type="checkbox"/> Read	<input checked="" type="checkbox"/> Read
<input checked="" type="checkbox"/> Add News	<input type="checkbox"/> Add News	<input type="checkbox"/> Add News	<input type="checkbox"/> Add News
<input checked="" type="checkbox"/> View learning progress of other users	<input checked="" type="checkbox"/> View learning progress of other users	<input checked="" type="checkbox"/> View learning progress of other users	<input type="checkbox"/> View learning progress of other users
<input checked="" type="checkbox"/> Manage Members	<input type="checkbox"/> Manage Members	<input type="checkbox"/> Manage Members	<input type="checkbox"/> Manage Members
<input checked="" type="checkbox"/> Grade	<input type="checkbox"/> Grade	<input type="checkbox"/> Grade	<input type="checkbox"/> Grade
<input checked="" type="checkbox"/> Edit Learning Progress	<input checked="" type="checkbox"/> Edit Learning Progress	<input checked="" type="checkbox"/> Edit Learning Progress	<input type="checkbox"/> Edit Learning Progress
<input checked="" type="checkbox"/> Edit Calendar	<input type="checkbox"/> Edit Calendar	<input type="checkbox"/> Edit Calendar	<input type="checkbox"/> Edit Calendar

Figure 5 Special Operations

## Creating New Objects

In the "Create new objects" section, the authorization to create individual objects can be assigned or revoked for the individual roles. By default, course members do not have permission to create objects. If, for example, participants can upload files within the course room, this permission can be set by activating this object type.

Course Administrator	Course Tutor	Course Member
<input checked="" type="checkbox"/> Session	<input checked="" type="checkbox"/> Session	<input checked="" type="checkbox"/> Session
<input type="checkbox"/> Learning Sequence	<input checked="" type="checkbox"/> Learning Sequence	<input checked="" type="checkbox"/> Learning Sequence
<input type="checkbox"/> Category Link	<input checked="" type="checkbox"/> Category Link	<input checked="" type="checkbox"/> Category Link
<input checked="" type="checkbox"/> Course Link	<input checked="" type="checkbox"/> Course Link	<input checked="" type="checkbox"/> Course Link
<input checked="" type="checkbox"/> Folder	<input checked="" type="checkbox"/> Folder	<input checked="" type="checkbox"/> Folder
<input checked="" type="checkbox"/> Item Group	<input checked="" type="checkbox"/> Item Group	<input checked="" type="checkbox"/> Item Group
<input checked="" type="checkbox"/> Group	<input checked="" type="checkbox"/> Group	<input checked="" type="checkbox"/> Group
<input type="checkbox"/> Group Link	<input checked="" type="checkbox"/> Group Link	<input checked="" type="checkbox"/> Group Link
<input checked="" type="checkbox"/> LTI Consumer	<input checked="" type="checkbox"/> LTI Consumer	<input checked="" type="checkbox"/> LTI Consumer
<input checked="" type="checkbox"/> Forum	<input checked="" type="checkbox"/> Forum	<input checked="" type="checkbox"/> Forum
<input checked="" type="checkbox"/> xAPI/cmi5	<input checked="" type="checkbox"/> xAPI/cmi5	<input checked="" type="checkbox"/> xAPI/cmi5

Figure 6 Permissions to create individual objects

## Info & Contact

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### Licence note



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### Imprint

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