



Whiteboard

The Miro logo, consisting of a yellow square with three black diagonal lines and the word 'miro' in lowercase blue letters.

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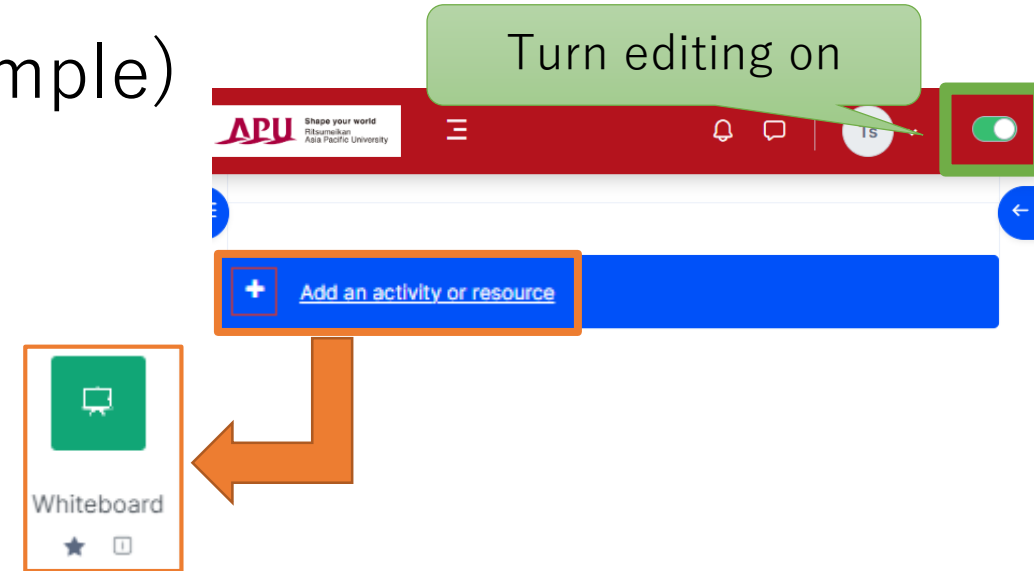
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Whiteboard Overview

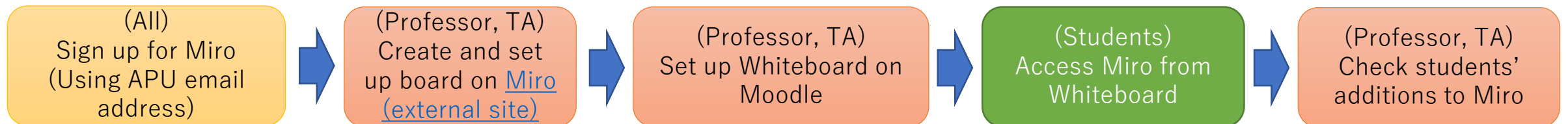


- What you can do with Whiteboard (example)
 - Integrate [Miro](#) into Moodle course

- Select “Whiteboard” from “+Add an activity or resource”



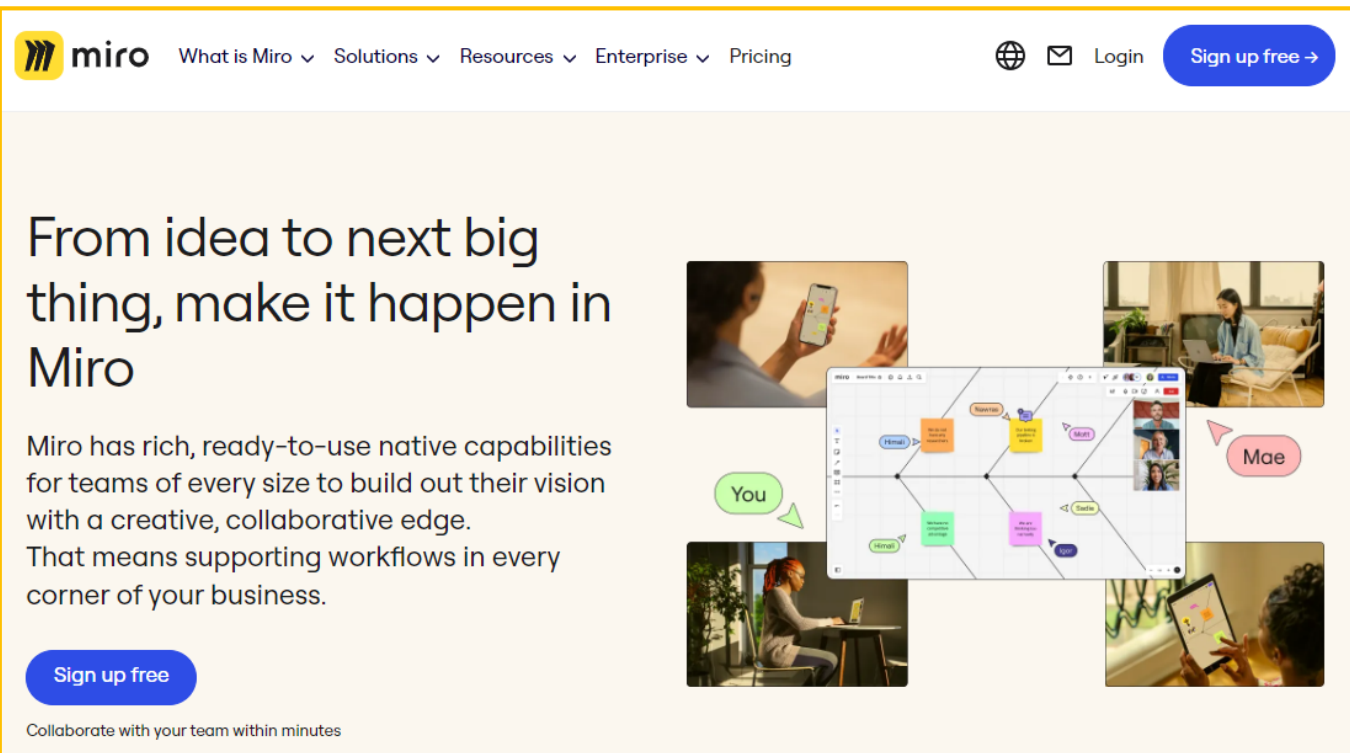
- Overview of Using Whiteboard



Whiteboard Overview



- It is necessary to sign up and use [Miro \(external site\)](#) in order to use this feature.
- Both instructors and students must sign up using their APU email addresses.



The screenshot shows the Miro website homepage. At the top, there is a navigation bar with the Miro logo, links for 'What is Miro', 'Solutions', 'Resources', 'Enterprise', and 'Pricing', a globe icon, an envelope icon, a 'Login' link, and a 'Sign up free' button. The main content area features the headline 'From idea to next big thing, make it happen in Miro'. Below this, there is a paragraph: 'Miro has rich, ready-to-use native capabilities for teams of every size to build out their vision with a creative, collaborative edge. That means supporting workflows in every corner of your business.' A 'Sign up free' button is located at the bottom left of this section. The central part of the page is a collage of images showing people using Miro: a person holding a smartphone, a person sitting at a desk with a laptop, a person pointing at a tablet, and a central image of a Miro whiteboard with a flowchart. The whiteboard has several nodes and arrows, with labels like 'You', 'Mae', and 'Mia'. At the bottom left of the collage, there is a small text: 'Collaborate with your team within minutes'.

The following confirmation page asking if you want to join any of the existing APU teams will be displayed when making an account with an APU email address. Please decide whether you want to join an existing team or make a new one depending on which option is easiest for you.



The screenshot shows a confirmation page for joining a team on Miro. The main heading is '@apu.ac.jp で他のチームに参加する' (Join other teams with @apu.ac.jp). Below this, it says '次のチームは @apu.ac.jp の利用者であれば誰でも参加できます:' (The following teams can be joined by anyone using @apu.ac.jp). There is a list of teams, with one team highlighted: 'AT APU Team' with 'メンバー 768 名' (768 members) and a '参加' (Join) button. Below the list, there is a large button that says 'Team for Office-Run Tests'. At the bottom, there is a link '+ 新しいチームを作成' (Create a new team).

Setting Up Whiteboard

Copy the ID part of the Miro link and input it here.
(<https://miro.com/app/board/> **[Board ID]** /)

General

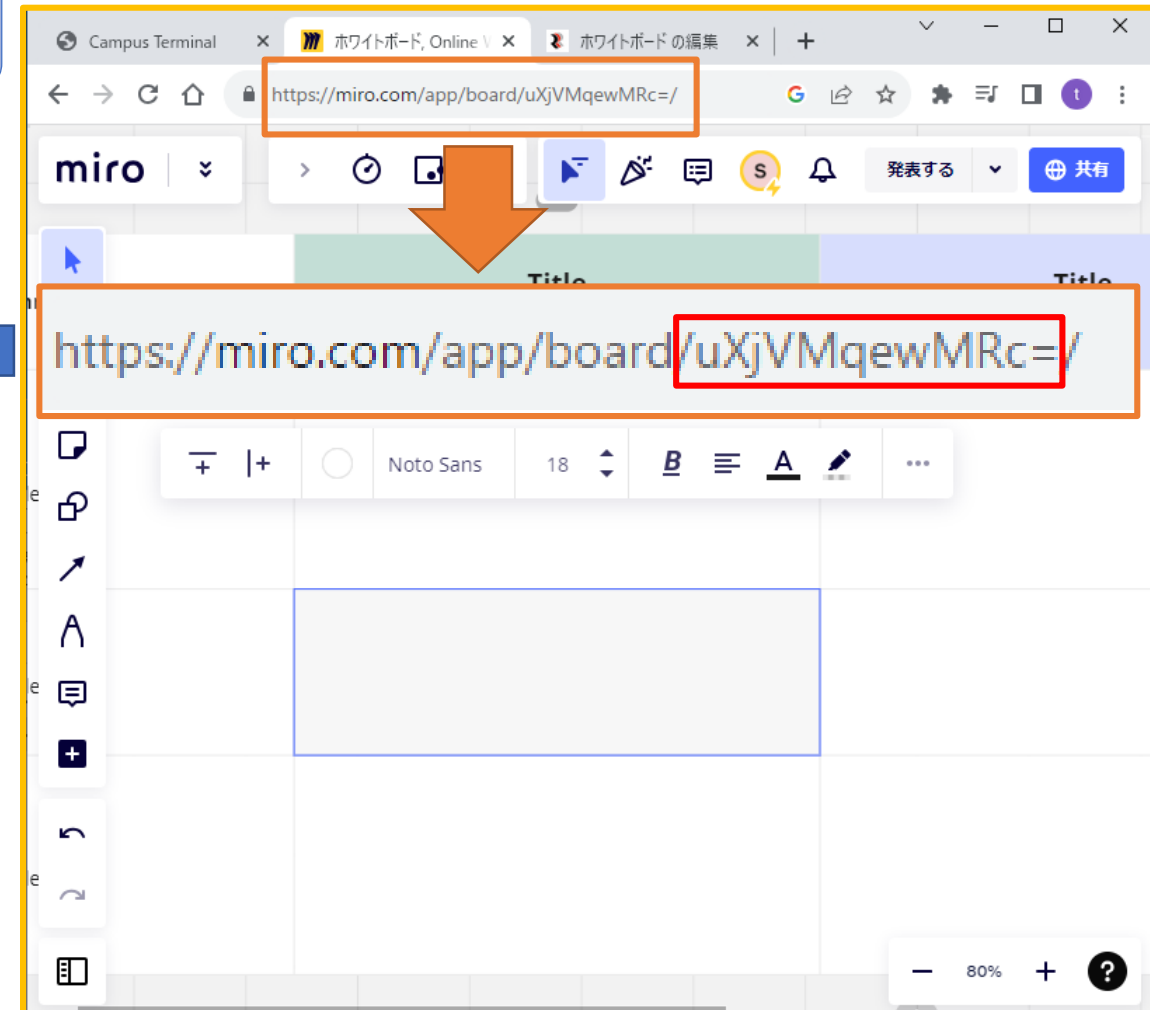
Name

Board ID

Description

Display description on course page

Please write a description of the whiteboard here.
(Omit if explanation is not necessary)



(Common Functions) Common module settings



If the Whiteboard is hidden, this message will be displayed on the course's top page.

Hidden from students

The screenshot shows the Moodle interface with a sidebar on the left containing menu items: General, Timing, Grade, Layout, Question behaviour, Review options, Appearance, Safe Exam Browser, Extra restrictions on attempts, and Overall feedback. The main content area is titled 'Common module settings' and includes the following fields:

- Availability: Show on course page (dropdown)
- ID number: (text input)
- Force language: Do not force (dropdown)
- Group mode: Separate groups (dropdown)
- Grouping: None (dropdown)
- Add group/grouping access restriction (button)

At the bottom of the page, there are buttons for 'Save and return to course', 'Save and display', and 'Cancel', along with a checkbox for 'Send content change notification'.

Common module settings

Availability	You can select either "Show on course page" or "Hide on course page". If "Hide" is selected, then students will not be able to view the Whiteboard until you change the setting to "Show".	
ID number	You can set an ID number for the activity (to help identify different teaching materials). This setting is generally left blank and not used.	
Force language	This setting allows you to force all students to view the activity in a set language.	
Group mode	No groups	Everyone registered for the course can access the Whiteboard
	Separate groups	Students can only use Whiteboard within their own groups. Students cannot see the work of other groups.
	Visible groups	Students can only use Whiteboard within their own group, but they can also see the work of other groups.
Grouping	You can enable this setting if you have set up groupings (collections of groups) in the course.	
Add group/grouping access restriction	You can add access restrictions by group from the "Restrict access" section below. *You can only set up group access restrictions if you select one of the group settings under "Group mode" above.	

(Common Functions) Restrict access

The screenshot shows the Moodle activity settings interface. The 'Restrict access' section is highlighted with a green box. Below it, the 'Add restriction...' dialog is expanded, showing various restriction options with their descriptions. A green arrow points from the 'Add restriction...' button in the main settings to the expanded dialog.

Restrict access	
Activity completion	Require students to complete a separate activity in the course to be able to access this activity. E.g. 1: Students cannot access the activity unless they have completed a specified Survey E.g. 2: Students cannot access the activity unless they have completed a specified Assignment
Date	Set when students can start accessing the activity (the date and time it will appear in the course) and when they will lose access (the date and time it will be hidden from the course).
Grade	Use this setting if you want to require students to achieve a set grade in a separate Assignment or Quiz within the course in order to access this activity.
Group	Only allow students who belong to a specified group or students who don't belong to that group to access the activity.
Grouping	Only allow students who belong to the groups included in a specified grouping (collection of groups) to access the activity.
Other course completion	Use this setting if you want to require students to complete another course in order to access the activity. (This setting is not recommended.)
User profile	This setting allows you to limit access to specified students. E.g. Only allow students with specified student ID numbers to access the activity.
Restriction set	Use this setting if you want to use several of the above settings to set complex access restrictions for the activity.

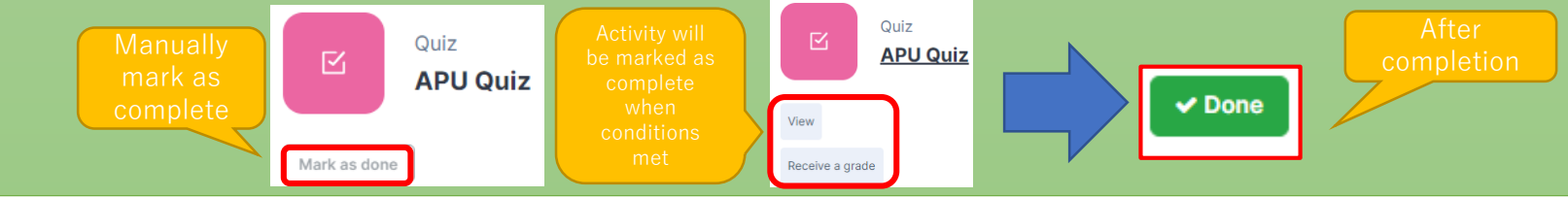
(Common Functions) Activity Completion, Tags, Competencies

The screenshot shows the Moodle activity settings page. A green box highlights the 'Activity completion' section. A grey callout bubble points to the 'Activity completion' label with the text 'Not used for APU Moodle'. A blue callout bubble points to the 'Competencies' label with the text 'Not used for APU Moodle'. A red box highlights the 'Save and return to course' and 'Save and display' buttons at the bottom.

Activity completion
 This setting allows you to check if students have accessed an activity. When enabled, a checkbox will appear underneath the activity on the course page. The checkbox will be marked complete when the student meets various customizable conditions, for example, when the student views the class materials. Furthermore, with this setting, instructors can check which students have viewed which teaching materials and keep track of students' progress for the entire course.

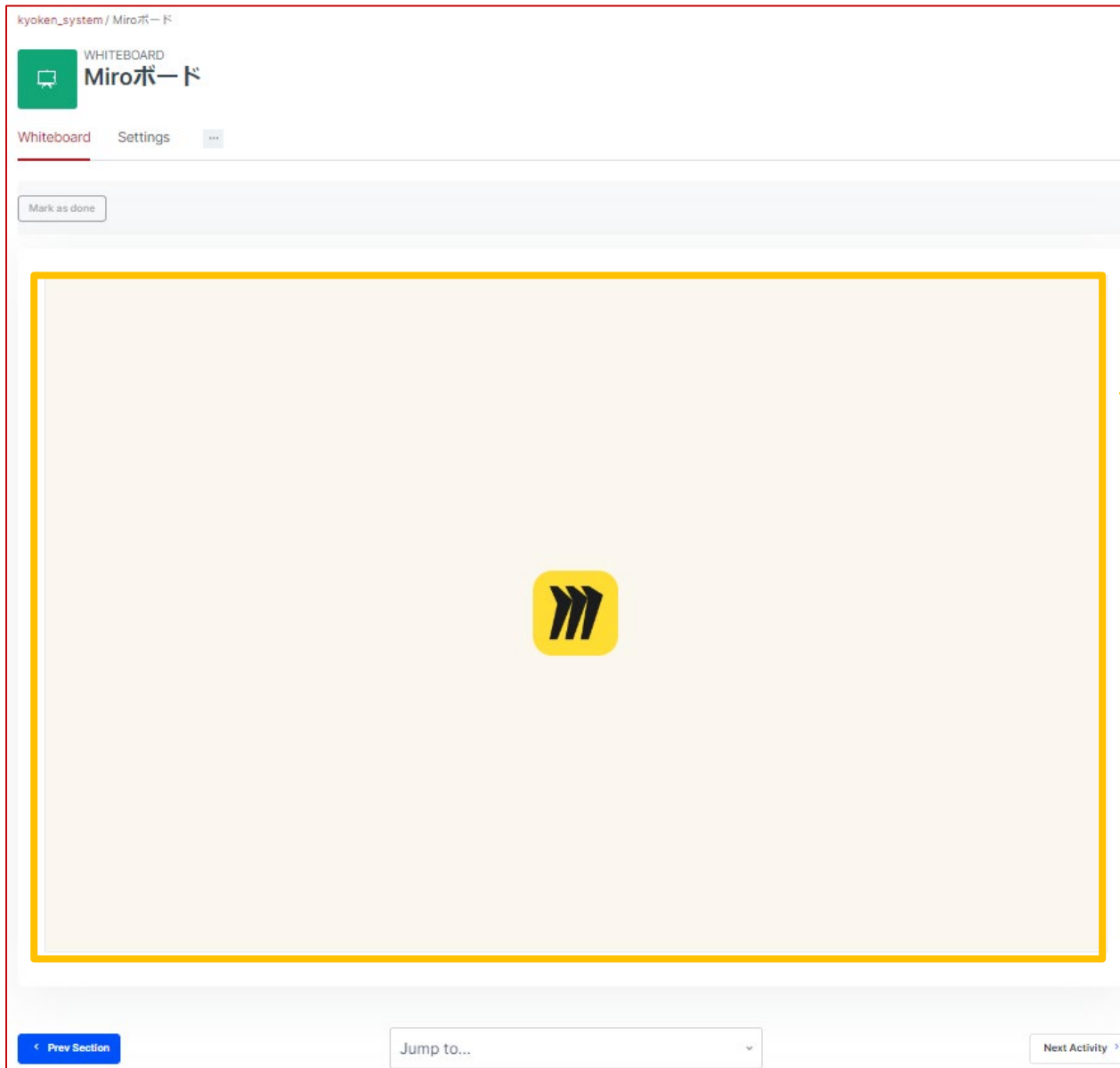
Completion tracking	
Do not indicate activity completion	Students will not see a checkbox to indicate activity completion on the course page
Students can manually mark the activity as completed	Students can mark the activity as complete manually by themselves. Please use this setting if you want students to manage their own learning progress.
Show activity as complete when conditions are met	The activity will automatically be marked as complete if the student meets one of the set requirements from the list below. Please use this setting if you want to track students' progress as the course instructor.

Require	
Student must view this activity to complete it	If selected, the activity will be automatically marked as complete when the student views the assignment (after submission or after grading is complete)
Student must receive a grade to complete this activity	The activity will be considered complete and automatically be marked as so after the instructor finishes grading
Student must receive a passing grade to complete this activity	The activity will be automatically marked as complete after grading only if the student receives a passing grade
Or all available attempts completed	The activity will be automatically marked as complete when the student submits the assignment, etc.



Make sure to **save** after you finish setting up the activity.

Check the Whiteboard Activity



After setting up Whiteboard, you should be able to use Miro directly from the Moodle page.

Things to check if Miro isn't displayed properly or if you cannot operate it from Moodle

- Is the Board ID input correctly?
- Is the Miro account made with your APU email address?
- Are the sharing settings on Miro incorrect?
 - Is editing locked?
 - Are the sharing settings turned off? etc.