

How to Apply the Multiplayer Control Function for Audios in a Quiz Question

360

Bowen Zhang

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Question management

21887 0

An example of Multiplayer-audio widget controlling the audio

Overview:

This guide will show you how to use the Multiplayer widget to limit the number of times the audio can be played back.

What to know:

Poodll widgets are ready made items that you can add to a page to perform different functions. The Multiplayer widget is one of the Poodll widgets which allows the activity author to limit the number of times an audio can be played back. **The Multiplayer feature should work in different activities (assignments, pages, forums, etc).** The function is applied to an audio recording in a question of a Quiz activity. Enabling "Quiz Strict mode" to true will prevent the audio from replaying even if reloading the webpage. "Quiz Strict mode" only works if applied to the question editing instead of the Quiz editing.

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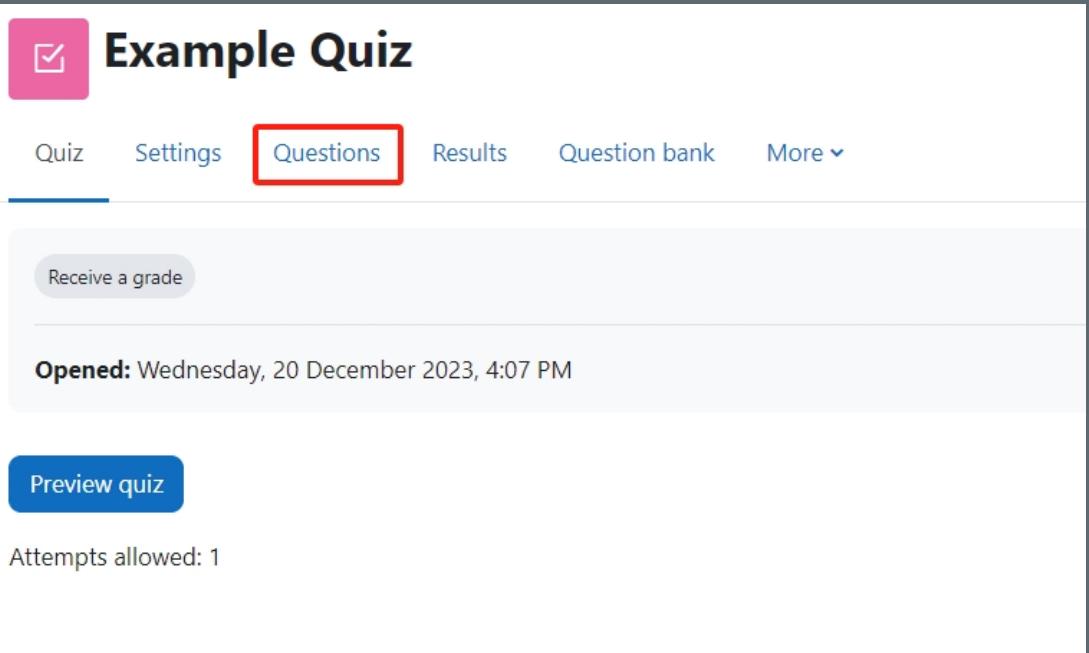
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Step 1: Edit the Quiz activity

1. Open a Quiz activity.
2. Click the "Questions" tab.



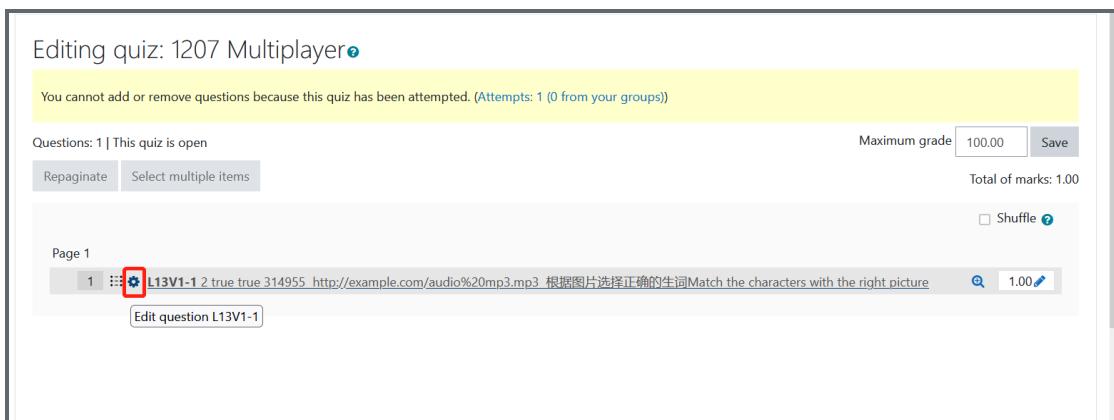
The screenshot shows a quiz interface with the following elements:

- Header: "Example Quiz" with a checkmark icon.
- Navigation tabs: "Quiz", "Settings", "Questions" (highlighted with a red box), "Results", "Question bank", and "More".
- Buttons: "Receive a grade" and "Preview quiz".
- Text: "Opened: Wednesday, 20 December 2023, 4:07 PM".
- Text: "Attempts allowed: 1".

Note: the Multiplayer audio widget only limit the number of times the audio can be played in the question setting. Do not apply the feature in Quiz setting.

Step 2: Edit the question

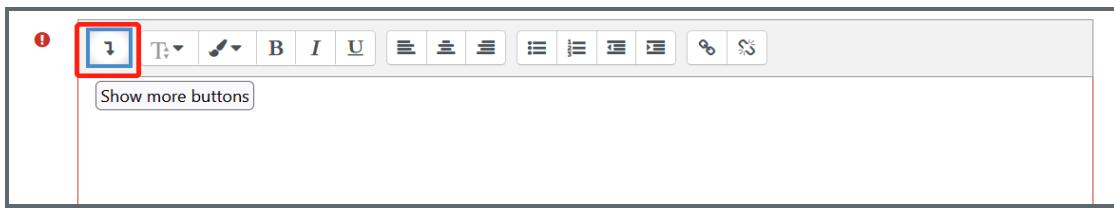
Click on the cogwheel to edit the question. Please note that the Multiplayer widget only limit the number of times the audio can be played in the question setting. Do not apply the feature in Quiz setting.



The screenshot shows the "Editing quiz" interface with the following details:

- Header: "Editing quiz: 1207 Multiplayer".
- Message: "You cannot add or remove questions because this quiz has been attempted. (Attempts: 1 (0 from your groups))".
- Quiz details: "Questions: 1 | This quiz is open", "Maximum grade: 100.00", "Save", "Total of marks: 1.00", and "Shuffle".
- Question list: "Page 1" with one item: "1 L13V1-1 2 true true 314955 http://example.com/audio%20mp3.mp3 根据图片选择正确的生词 Match the characters with the right picture".
- Buttons: "Edit question L13V1-1".

Click on the down arrow to unhide the advanced buttons in rich text area.

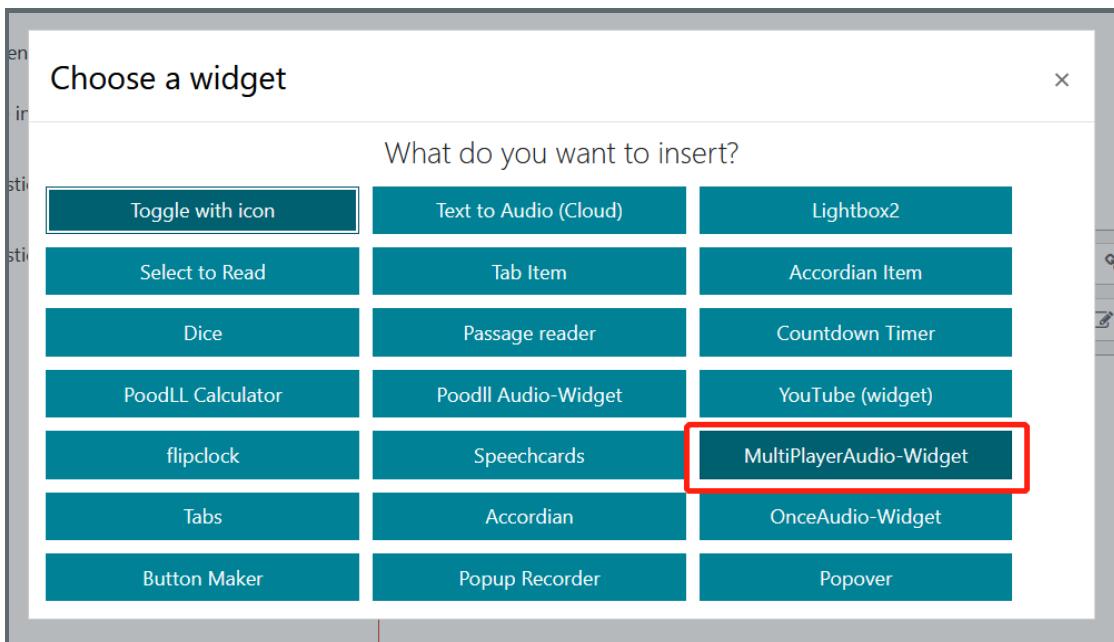
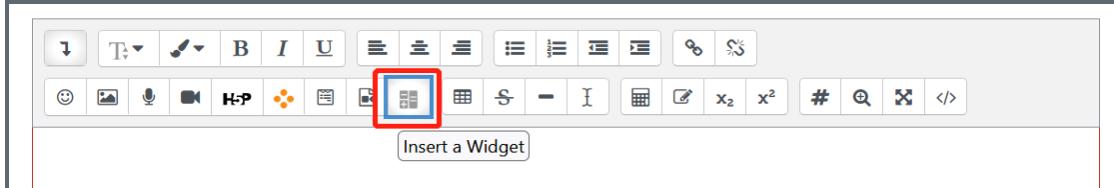


The screenshot shows a rich text editor with the following features:

- Toolbar: Includes icons for bold (B), italic (I), underline (U), and various alignment and list options.
- Advanced button: A red box highlights the "More" button, which is a downward arrow icon.
- Text area: A "Show more buttons" button is visible.

Step 3: Choose Multiplayer Widget

1. Click on the widget button to insert a widget.
2. Choose the "Multiplayer Audio Widget" in the pop-up window.

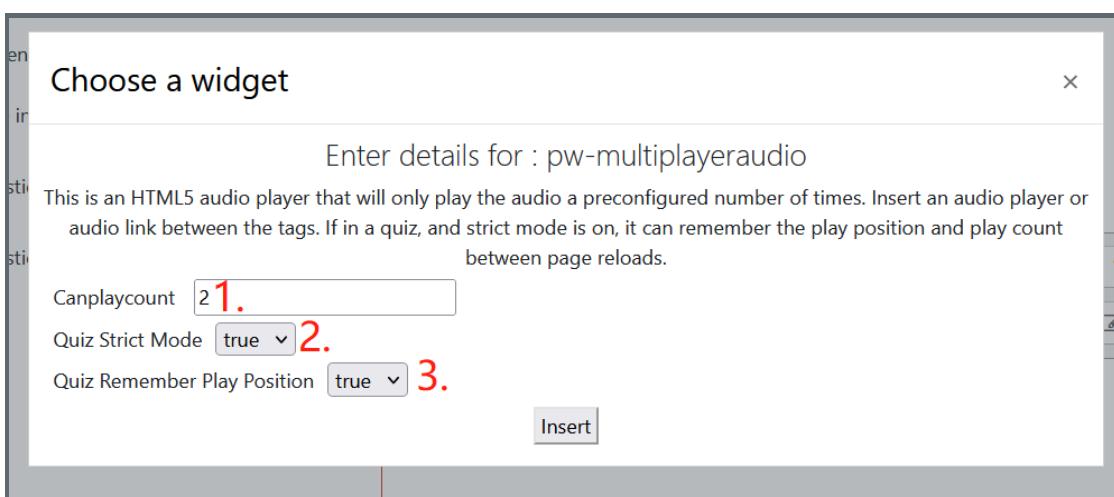


Step 4: Set up the Widget

In the pop-up dialogue:

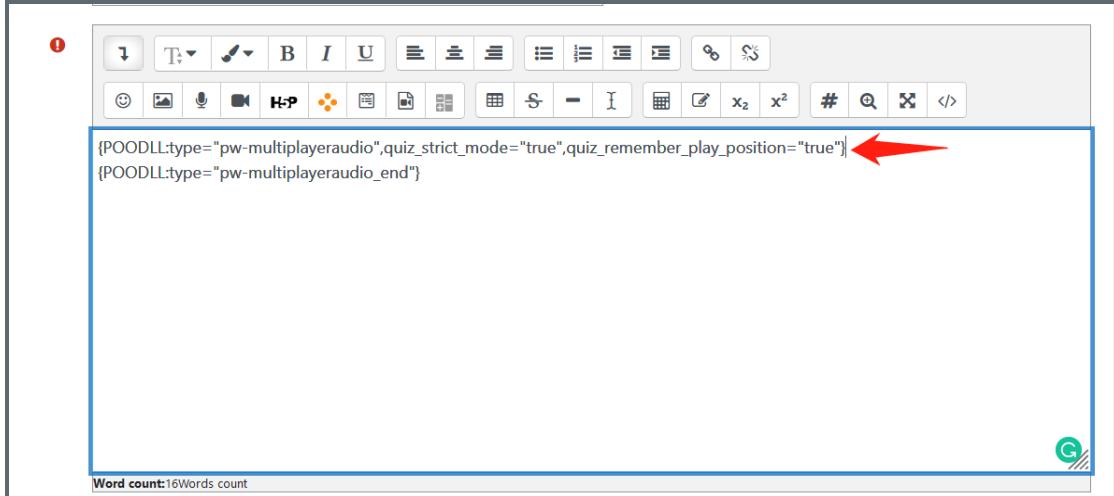
1. Enter the number of times (can be any times, in the example case is 2) the students can play the audio.
2. Remember to set the "quiz strict mode" to "True", which will prevent the audio from being played when the webpage is refreshed for the second time. This only works for Quiz activity.
3. Set the "quiz remember play position" to "True", which will prevent the audio from starting over when the webpage is refreshed in the middle of the recording.

Then click "Insert".



Step 5: Insert an audio recording

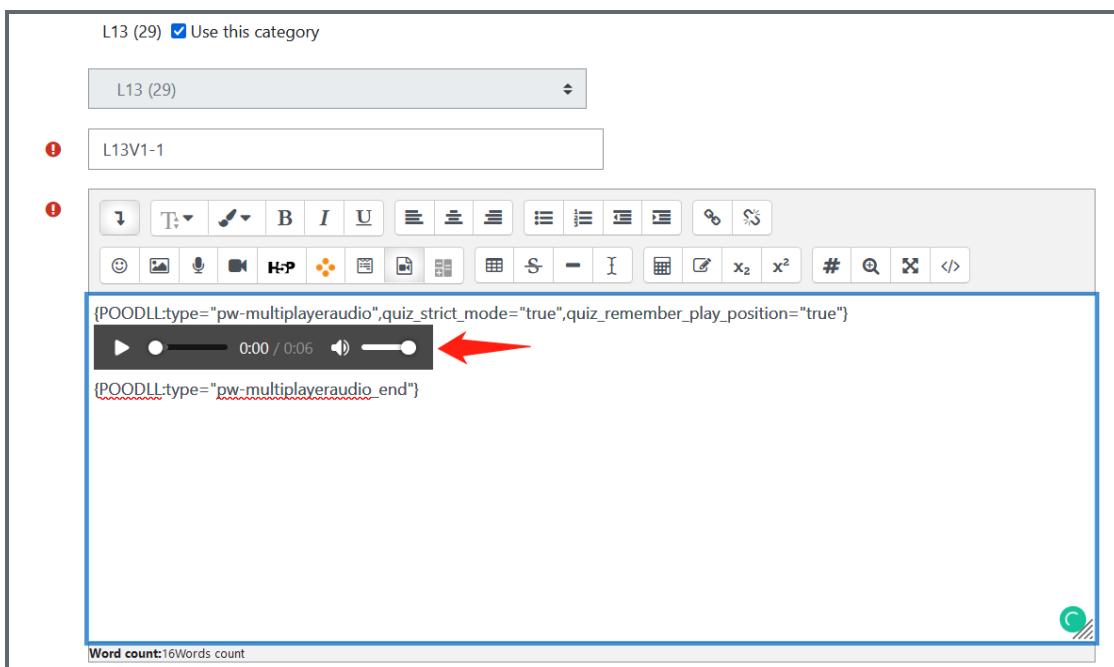
Now the "Multiplayer Audio Widget" codes are displayed in the text area. Make sure the audio recording is inserted in between the codes.



{POODLL:type="pw-multiplayeraudio",quiz_strict_mode="true",quiz_remember_play_position="true"}
{POODLL:type="pw-multiplayeraudio_end"}

Word count: 16 Words count

To upload an audio file in the text area, please refer to the guide [How to Insert an Audio in a Quiz Question](#). An audio recording is inserted accordingly.



L13 (29) Use this category

L13 (29)

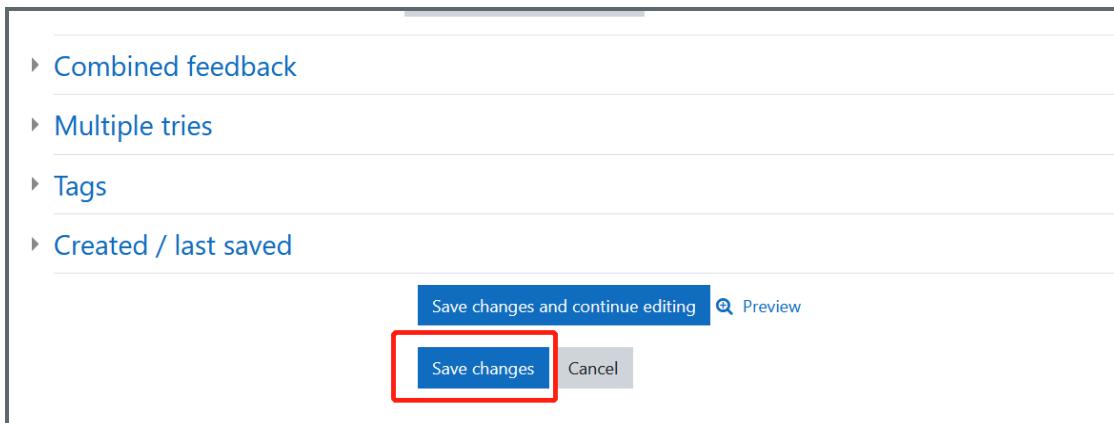
L13V1-1

{POODLL:type="pw-multiplayeraudio",quiz_strict_mode="true",quiz_remember_play_position="true"}
0:00 / 0:06
{POODLL:type="pw-multiplayeraudio_end"}

Word count: 16 Words count

Step 6: Save the changes

Scroll down to the bottom of the page and save the changes.



- Combined feedback
- Multiple tries
- Tags
- Created / last saved

Save changes and continue editing  Preview

Save changes Cancel

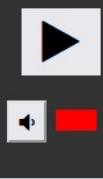
Step 7: Limited times in students' view

In the student's view, now the audio is limited with the number of times to be played back. Even students refreshing the webpage while in the middle of an audio, the audio will start where it stops last time.

Question 1

Not yet
answered

Marked out of
1.00



00:00:00 / 00:00:06

Remaining plays: 2x



After the audio is played twice, the page reload should not reset the audio.

Dashboard / Courses / Administration and Testing / Test Modules / Bowen's Test Module / Sections / Quiz / multiplay 1205

Question 1

Not yet
answered

Marked out of
1.00

Flag question

选择你听到的词或短语 Choose the word or phrase you hear



00:00:00 / 00:00:06

Remaining plays: 0x



Tips:

The webbrowser option will determine how well the function performs. Usually Chrome and Edge are the most reliable and then Firefox.

Next steps:

Now that you have finished applying the Multiplayer audio widget for the audio recording, if you are not clear about how to upload an audio file for the question setting, please click on the following related articles:

[How to Insert an Audio in a Quiz Question](#)