

PROSCOLA - RELEASE 1049

Date: 05.09.2024

Rel. 1049: Introducing the New Proficiency Quiz System in ProScola

We are excited to announce the launch of the new proficiency quiz system in ProScola, a significant platform extension. This feature has been designed to make it easier for teachers to assess student knowledge either before starting a lesson or as a way to evaluate understanding after the lesson is complete. The proficiency quiz can be a powerful tool for gauging student progress, identifying areas that need reinforcement, and offering real-time feedback.

Task: United Kindom and the Idustrial Revolution - a Quick Quiz

QUESTION	1	2	3	4
Class Section				
D Daniel Bruppacher				
F Fulvio Caldelari				
C Claudio Chiasera				
J John Johnson				
J Julia Julien				
L Leah Larsen				

Before experimenting with the new quiz features, we recommend carefully reading through this release note to understand how the system works fully.

Key Features of the Proficiency Quiz

1. **Real-time feedback:** As students complete the quiz, teachers can view results in real time at individual and class levels. This feature helps teachers quickly identify which topics students have grasped and where additional support may be needed.

2. **Seamless integration:** ProScola's quiz system can be integrated directly into tasks unlike standalone quiz tools. This allows teachers to combine quizzes with homework or other assignments.
3. **Long-term tracking:** The quiz system is fully integrated into the lesson structure, allowing you to track student progress over time and identify areas where individual students may require extra help.

Step-by-Step Tutorial: How to Use the New Task and Quiz System

We'll guide you through the updated task system with screenshots to help you understand how to create tasks that incorporate the new quiz elements. We recommend reading through these steps before trying the feature yourself.

The screenshot shows a form titled "Create and Edit any Task". It includes the following fields and options:

- Title *:** A text input field containing "The Industrial revolution in United Kinkdom".
- Task Type *:** A dropdown menu currently set to "Exercise".
- From Date:** A date and time picker set to "05-09-2024 8:50 AM".
- To Date:** A date and time picker set to "26-09-2024 12:00 PM".
- Options:** Three radio buttons for "MANDATORY" (selected), "SELF CORRECTION", and "TEST / QUIZ".
- ADD →:** A blue button at the bottom right to save the task.

Figure 1: Task Metadata Setup

When creating a new task, the first screen will display the task metadata, where you can input the task name, type, and timespan. This screen has a slightly different layout, but the options remain unchanged. Here, you also decide whether the task is mandatory or includes a quiz.

The screenshot shows the same "Create and Edit any Task" form, but with a row of content options below the metadata fields:

- Add Document:** Represented by a document icon with a plus sign.
- Add Template:** Represented by a document icon with a plus sign and a small orange square.
- Add Text:** Represented by a large 'T' icon with a plus sign.
- Multiple Choice:** Represented by a list icon with 'A B C' and a plus sign.
- Fill in Blanks:** Represented by a box with 'I ✓' and a plus sign.
- Drag & Drop:** Represented by a hand icon moving a box.
- Page Break:** Represented by a horizontal line with a break symbol.

Figure 2: Adding Content to Your Task

Once the task metadata is created, it's time to add content. The system offers several options:

- **Document:** Upload a PDF, Word, or PowerPoint file.
- **Templates:** Use pre-built templates, such as empty lined pages.
- **Text:** Add plain text.
- **Multiple Choice:** Create a quiz with either single-choice or multiple-choice options.
- **Fill in the Blanks:** Create questions where students must fill in missing words.
- **Drag and Drop:** Allow the teacher to rearrange content order (In development).

- **Page Breaks:** Decide where to insert page breaks in your task.

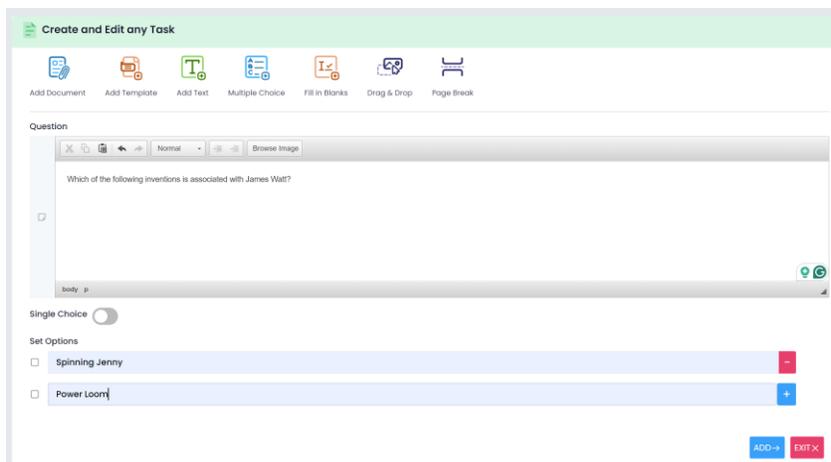


Figure 3: Creating a Multiple Choice Quiz

To create a multiple-choice quiz, write your question, then add the possible answer choices. For multiple-choice quizzes, you can mark more than one correct answer. If it's a single-choice quiz, only one answer will be correct.

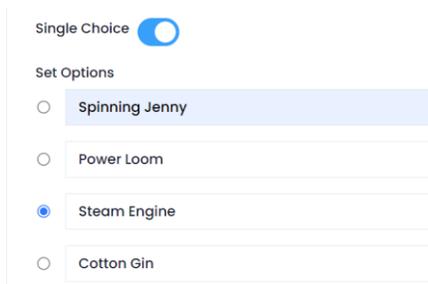


Figure 4: Selecting Correct Answers

After listing the answer options, mark the correct one(s) by clicking the dot next to the answer on the left.

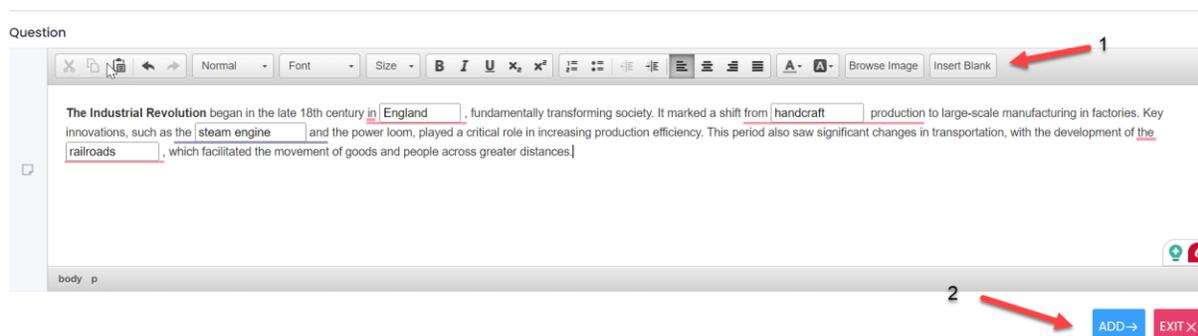


Figure 5: Creating Fill-in-the-Blanks Questions

For fill-in-the-blank questions, write the text and use the "Insert Blank" button to create spaces for students to fill in. Ensure to input the correct answers, noting that these are case-sensitive, so students must enter the exact wording.

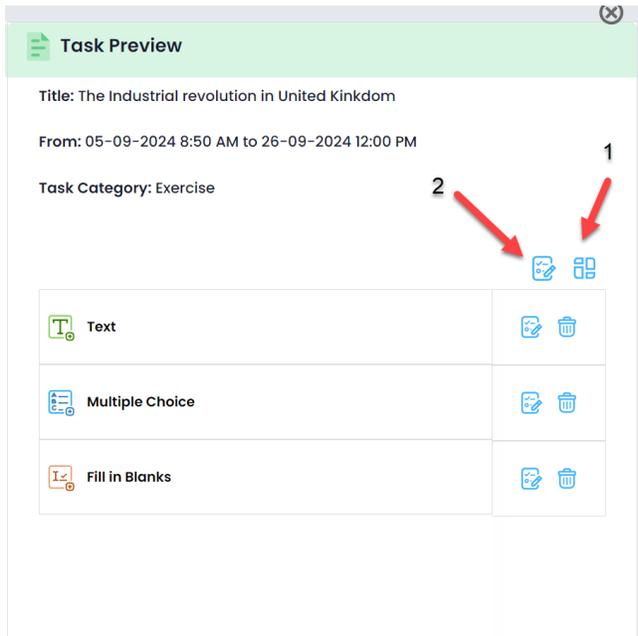


Figure 6: Preview and Edit Your Task

You can preview your task using the "Preview" button before finalising it. If you need to edit the task metadata (e.g., title, dates, or type), click the second button to return to the metadata screen.

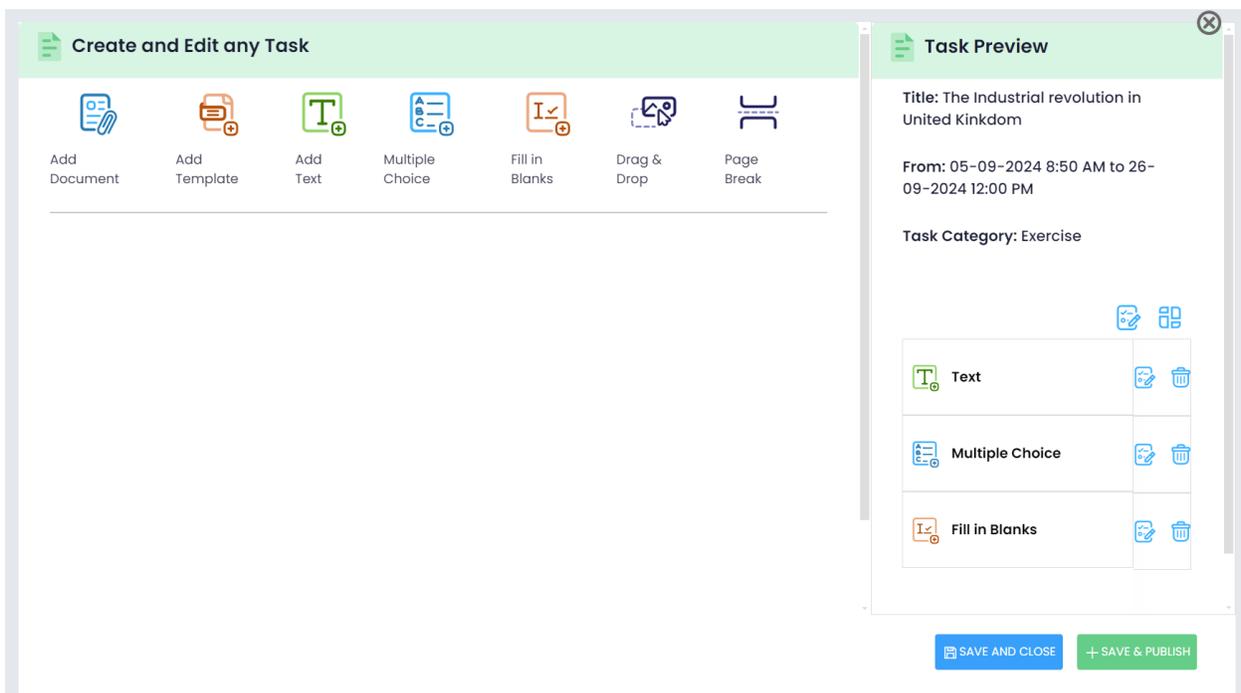


Figure 8: Publishing or Saving Your Task

Once you've reviewed your task, decide whether to save it as a draft or publish it so that students can begin working on it.



Figure 9: Accessing Quiz Results

As students start working on tasks that include quiz elements, you can access the results from a new icon in the task grid.

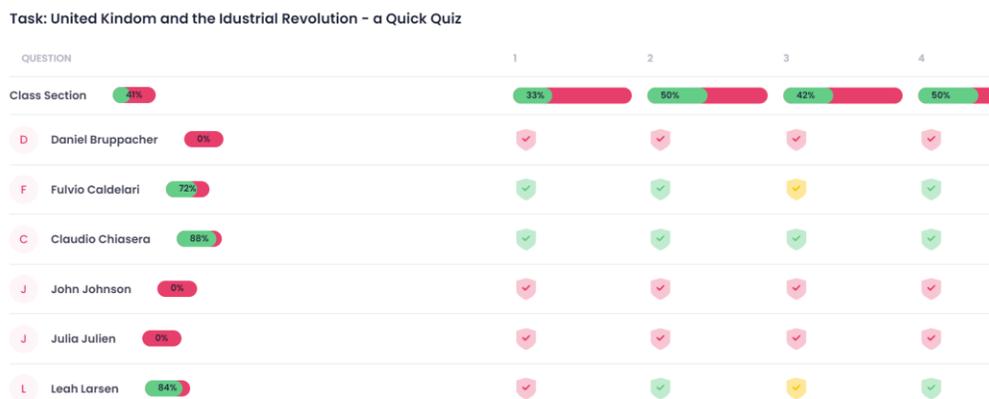


Figure 10: Real-Time Quiz Results

The quiz results page shows a detailed breakdown, with questions displayed horizontally and student names listed vertically. You'll also see a class summary and individual student performance in real-time. This page automatically updates every 30 seconds, allowing you to track student progress as they complete the quiz.