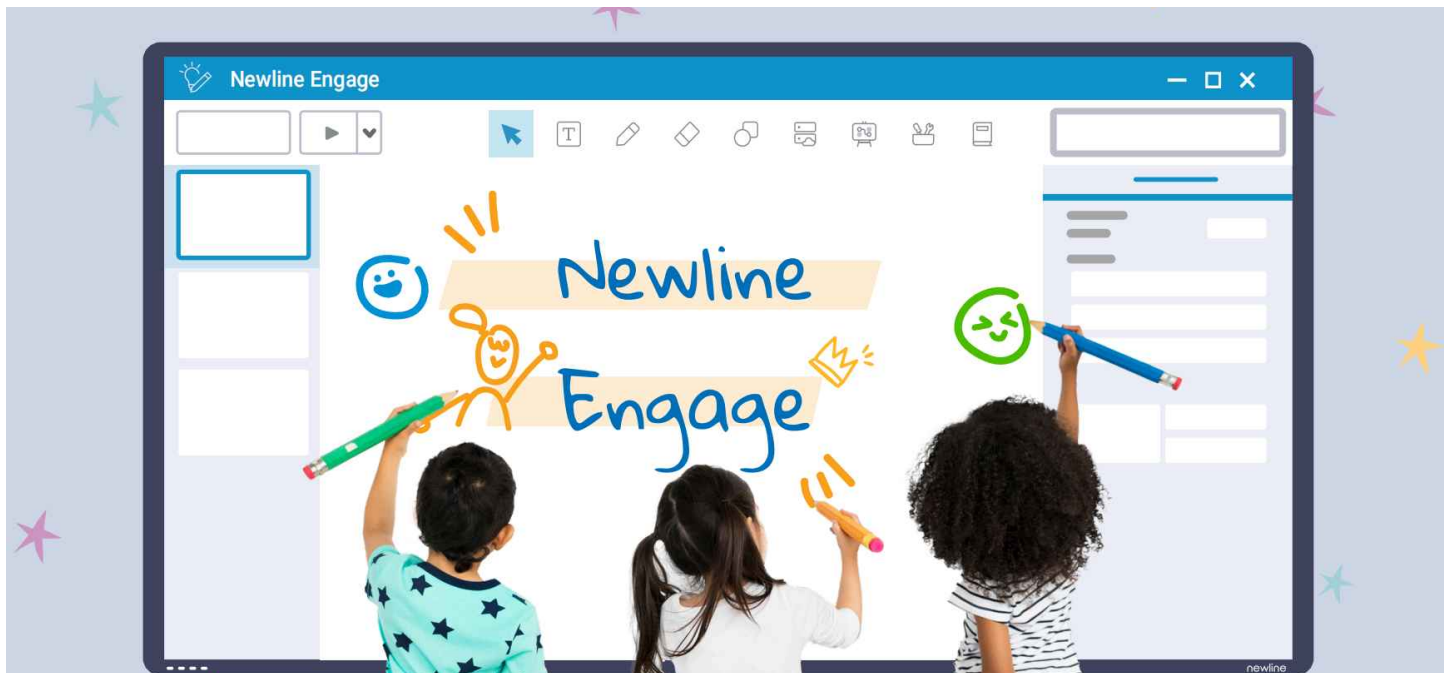




What's New | Newline Engage Release Notes



Release Date:

Oct 27th, 2023

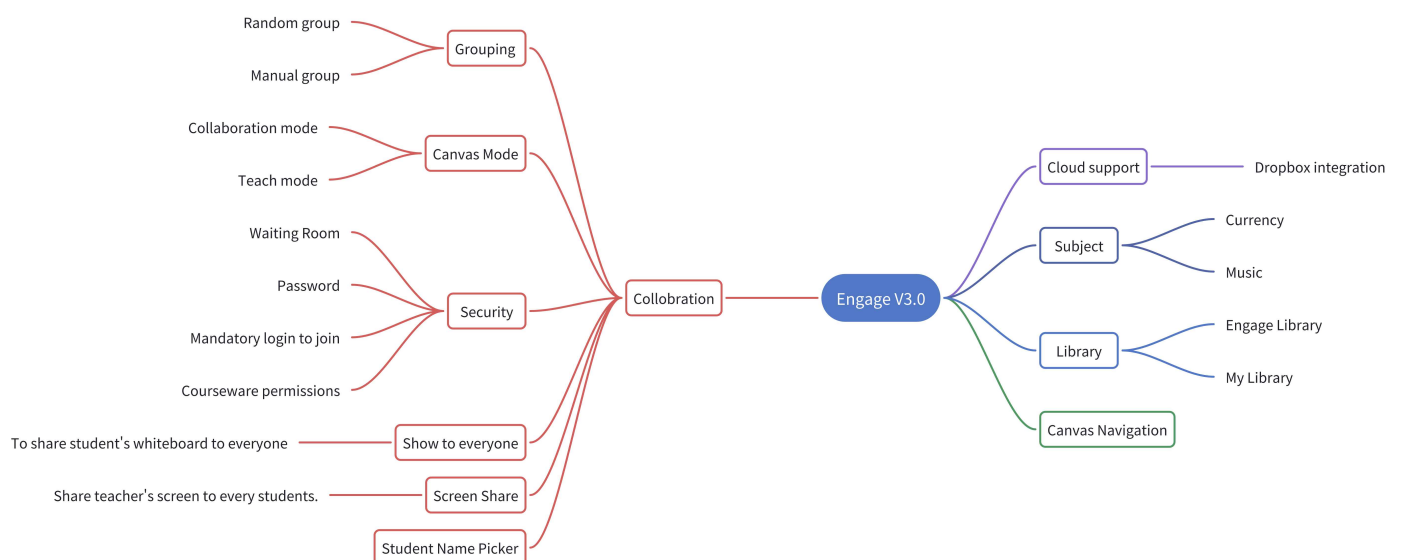


Version:

V 3.1.2.stage.20231024



New Features Preview



1. Collaboration

- **Grouping:**

Grouping mode, which allows teachers to tailor their instruction based on the needs and abilities of students. By grouping students with similar skill levels or learning styles together, teachers can provide targeted instruction and support that meets the specific needs of each group.

Besides, Grouping encourages collaboration and peer learning among students. When students work in groups, they have the opportunity to discuss ideas, share knowledge, and learn from each other. This collaborative learning environment can enhance understanding and engagement.

Engage support for grouping before and during class in two ways:

- **Random group:** Students are randomly assigned according to the group number entered by teachers;
- **Manual group:** You can customise the name of the group and the people in the group, and students need to log in to the corresponding email address to join the class.

! *Only Google Drive & OneDrive email addresses are supported.*

Advanced Settings

Mute

☐ Enable

☐ Disable

☒ Enable When Attendees exceed 3

Capacity

50

^

v

*Limit and default for 50

Group

☐ None

☒ Auto created

2

^

v

*Maximum for 50 groups

☐ Manual group

Auto group ⇄

-

11

+

Please enter the number of groups

Cancel

Save

Change the number and mode during the class.

Manual group

✕

Group 1

✎

Apple

Email

Contacts

Select 0

☐

Only support Google and OneDrive email

+

Add an email address

+ New Group

! Maximum for 50 groups

Cancel

Save

- **Canvas Mode:**

Support to select which mode teacher would need. On Engage V2.0 we released the collaboration mode by default. But on V3.0 we will add [Teacher Mode](#) to support more teaching scenarios.

- Collaboration mode: Everyone will share and write the same whiteboard.
- Teacher mode: Each student has their own whiteboard by default synchronising with the teacher's board, and the teacher can view each student's canvas through the control centre.

Start Class Now



Class Name

Mode ☒ Collaboration Mode ?

☐ Teacher Mode ?



Advanced Settings

Cancel

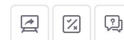
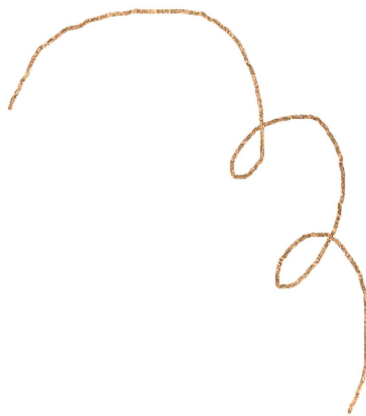
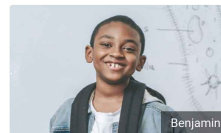
Next



Session Name



End Class



>>



Attendees Groups Chat More

Enter the student name

1 Wade Warren	4 Alice
2 Benjamin	5 David

14 Management



- **Security**

Classroom security can provide several benefits for students, teachers, and the overall learning environment:

- **Waiting room:** Students join in the waiting room before the teacher opens the class, and students can see each other's names/avatars of waiting room members.
- **Mandatory login:** Mandatory login ensures that only authorized students with valid accounts can access the classroom. This helps authenticate the participants' identities, reducing the risk of unauthorized access or impersonation. It enhances the overall security and trustworthiness of the meeting.
- **Password:** It reduces the risk of unintended disclosure or unauthorized sharing of meeting content.
- **Courseware permissions:** By setting courseware permissions, teachers can control whether the students in the class has access to their whiteboard files.

Advanced Settings

Mute

☐ Enable

☐ Disable

☒ Enable When Attendees exceed 3

Capacity

50

*Limit and default for 50

Group

☒ None

☐ Auto created

☐ Manual group

Security

☐ Waiting Room ?

☐ Registration is required ?

☐ Password

☐ Student can save file ?

- **Show to everyone:**

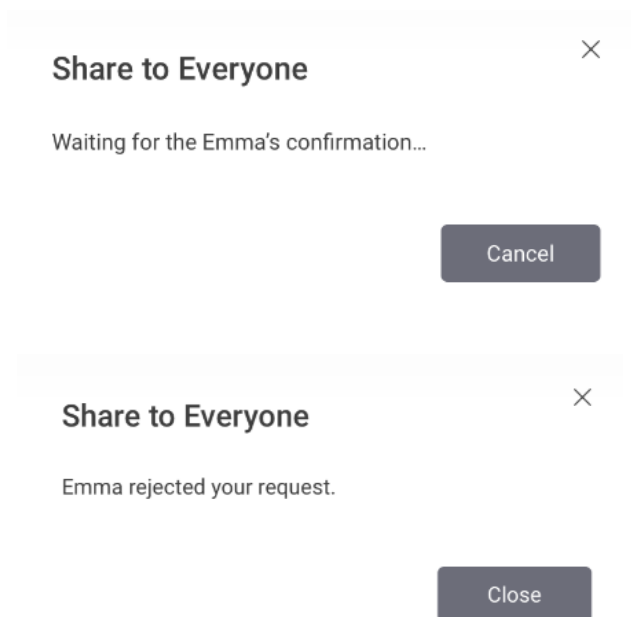
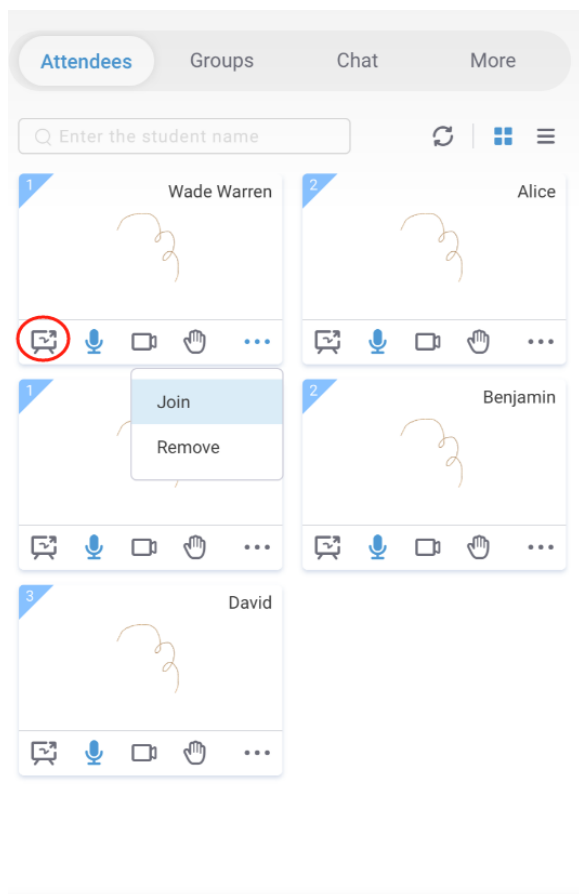
Select one of the student's whiteboard to show to everyone under Teacher Mode.

Share to Everyone

Are you sure to share this whiteboard to each students?

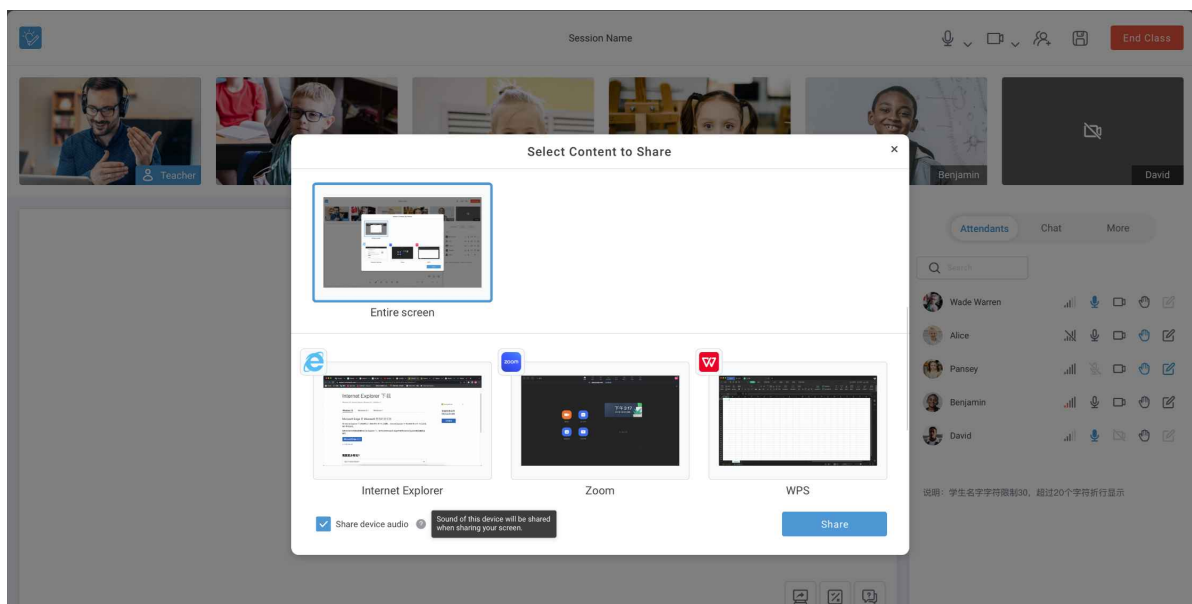
Cancel

Share



- **Screen Share**

Share the teacher's screen with every student.



- **Student/Group Name Picker**

Name picker tool at the bottom of the participant list to pick a student or group to answer a question in the collaboration classroom.

It helps teachers efficiently manage routines such as taking turns, answering questions, or assigning tasks. This tool reduces decision-making time for the teacher and ensures a fair and

consistent approach in student selection.

Random Name Picker



Alice

Start Again

Random Name Picker



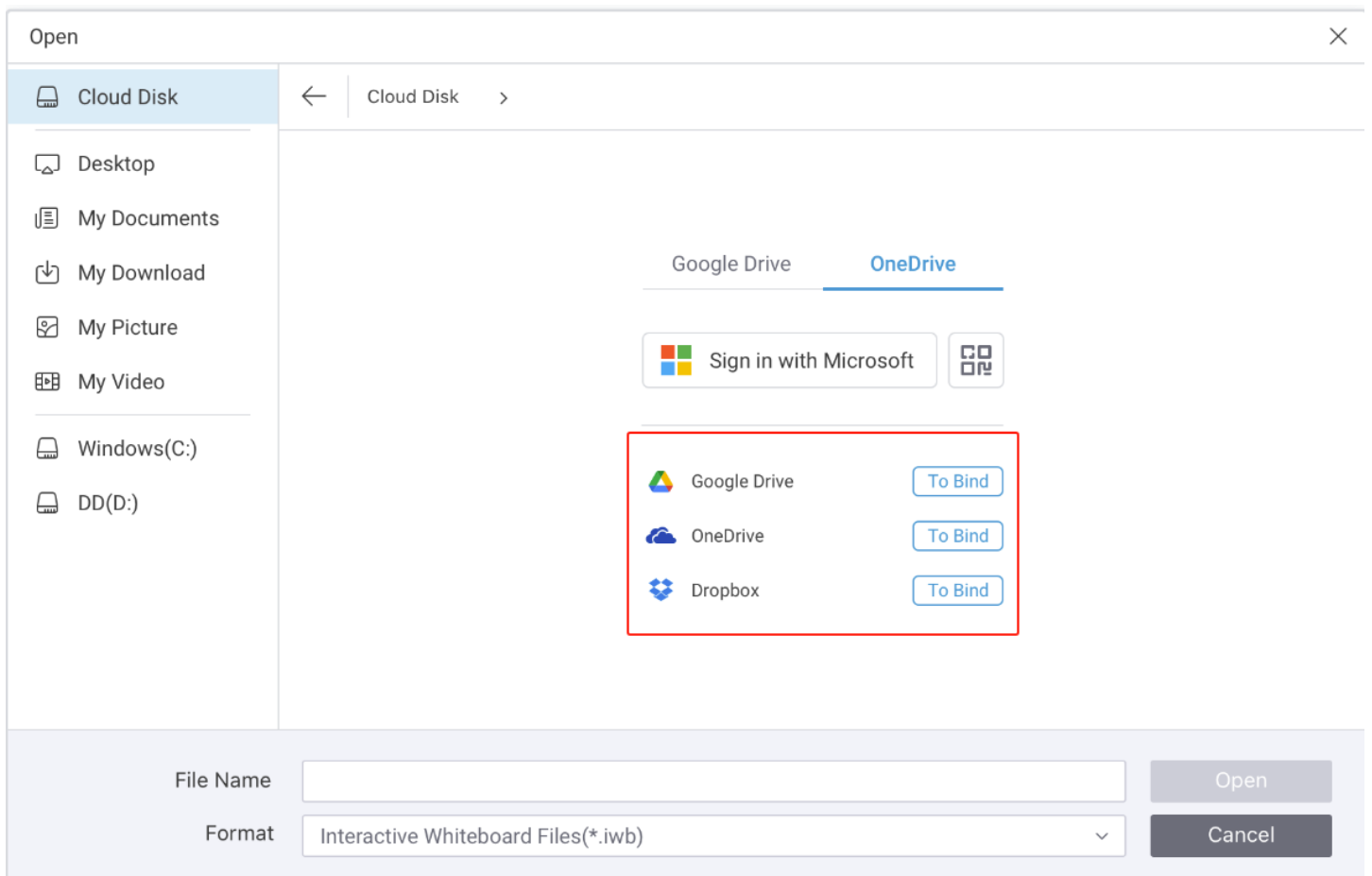
Group 1

Start

2. New Cloud support

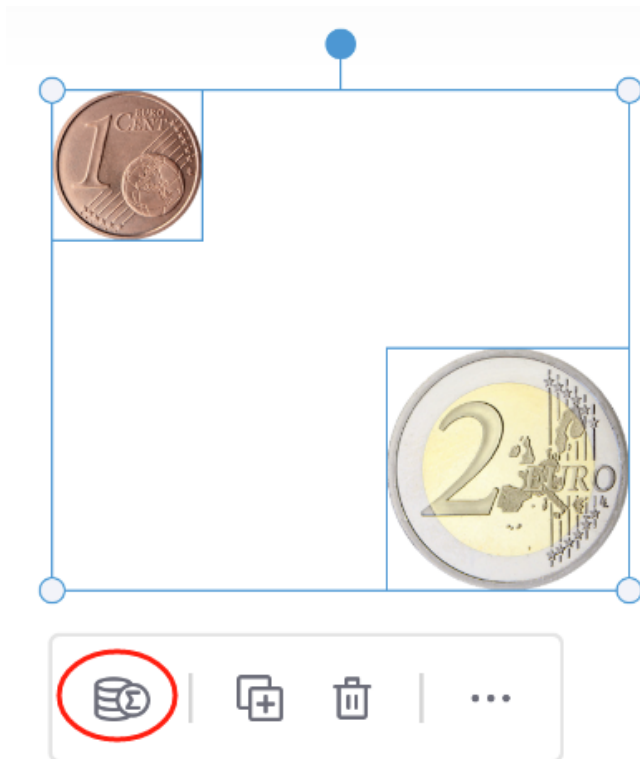
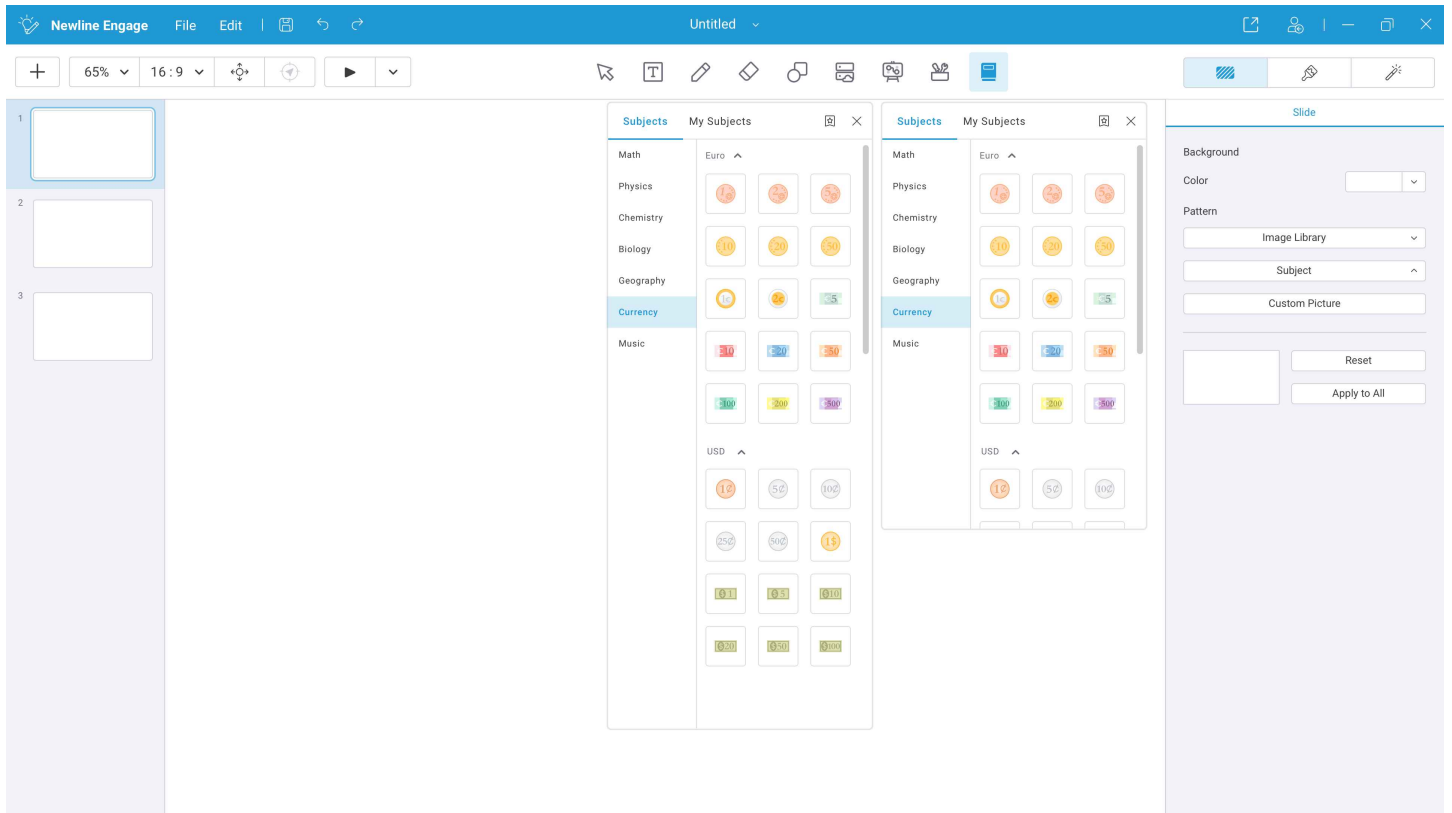
- [Dropbox Integration](#)

Integrating multiple cloud drives allows teachers for seamless file using with more options to access to their file and resource (images/videos/audios).

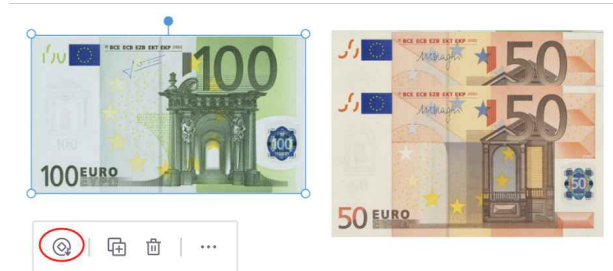


3. Subject

- **Currency:** Including Euro & USD in the first development stage. Exploring different currencies and their values can help students develop an appreciation for diverse cultures, economies, and geographic regions. It can also spark discussions about international trade, exchange rates, and economic systems. Currently there are two types of interactivity:
 - Sum up: Automatic calculation of total currency value when placing the same currency on the designated areas of the canvas (same type currency only).
 - Transfer (Small change): Click on the specified area of large value currency to support the exchange to a currency lower than the current value.e.g. 100 USD can be changed into 10 pieces of 10 USD.



Sum up

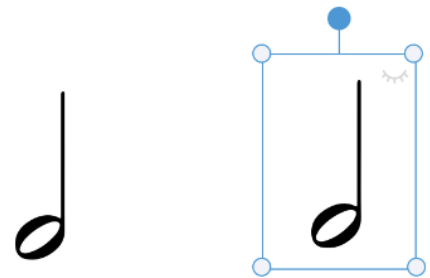
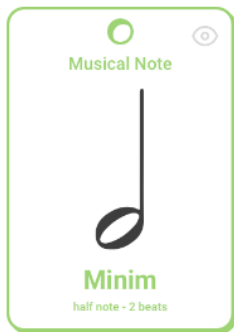
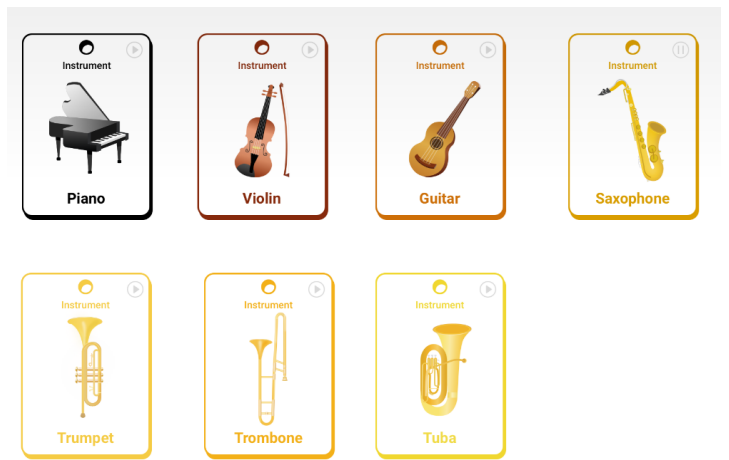
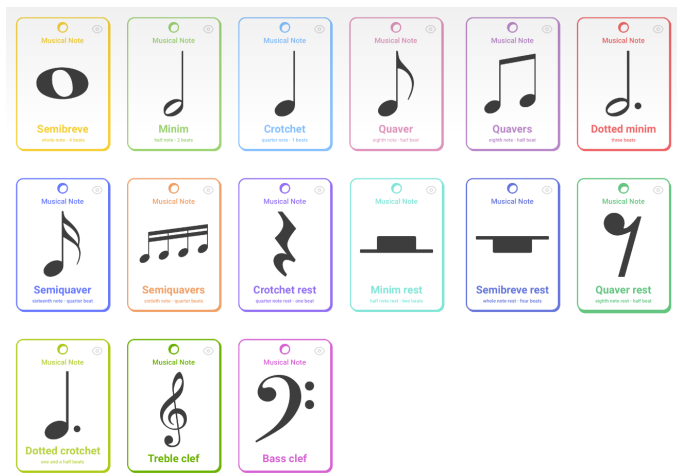


Small change

- Music:

Musical notes and instruments are fundamental to music education. Learning to read and interpret musical notes helps develop skills such as rhythm, pitch, and melody.

The note cards can be interacted with by flipping the deck over. Instrument cards can be played to learn the sounds of different instruments.



4. Library

- **Engage Library:** Newline Engage templates offer teachers time-saving solutions, promote consistency and professionalism, provide organizational structures. By leveraging templates, teachers can streamline their workflow, improve the visual appeal of their materials, and focus more on delivering effective and engaging instruction.

Engage Library
✕

All grades
All subjects

Hola! Español
Puedes editar según el contenido de la clase
newline
94.0 KB

Movement Teaching
Primary , Other

Explore Geography
Learn and understand our planet
newline

Explore Geography
Formative Cycles , Geography

Wow! Math World!
Let's explore the world of math together
newline

Math World
High School , Mathematics

Sport and Exercise Science
Sports Knowledge
How to get fit to an exercise routine
newline

Ovement Teaching
High School , Sports

Writing Activity
This is a fun writing exercise
newline

Writing activity
Infant , Writing

Fun Musical Activity
Let's explore the fun of music together
newline

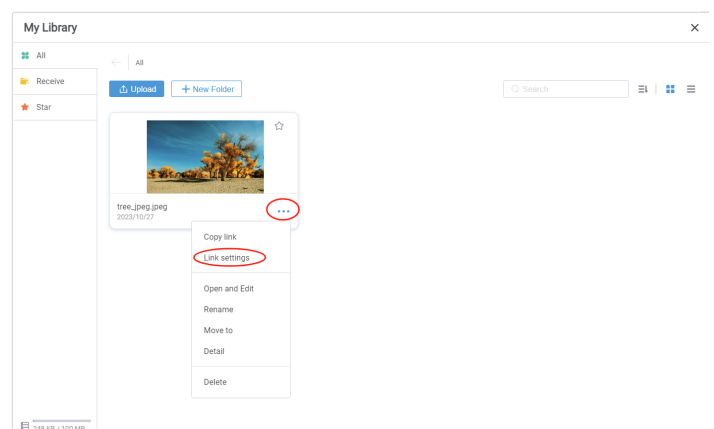
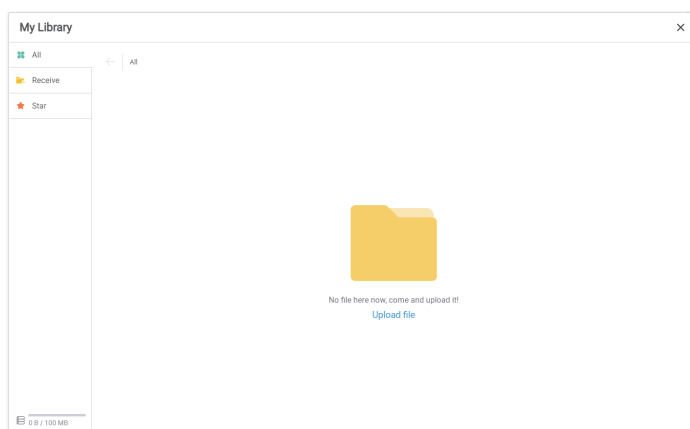
Fun MusicalActivity
Primary , Music

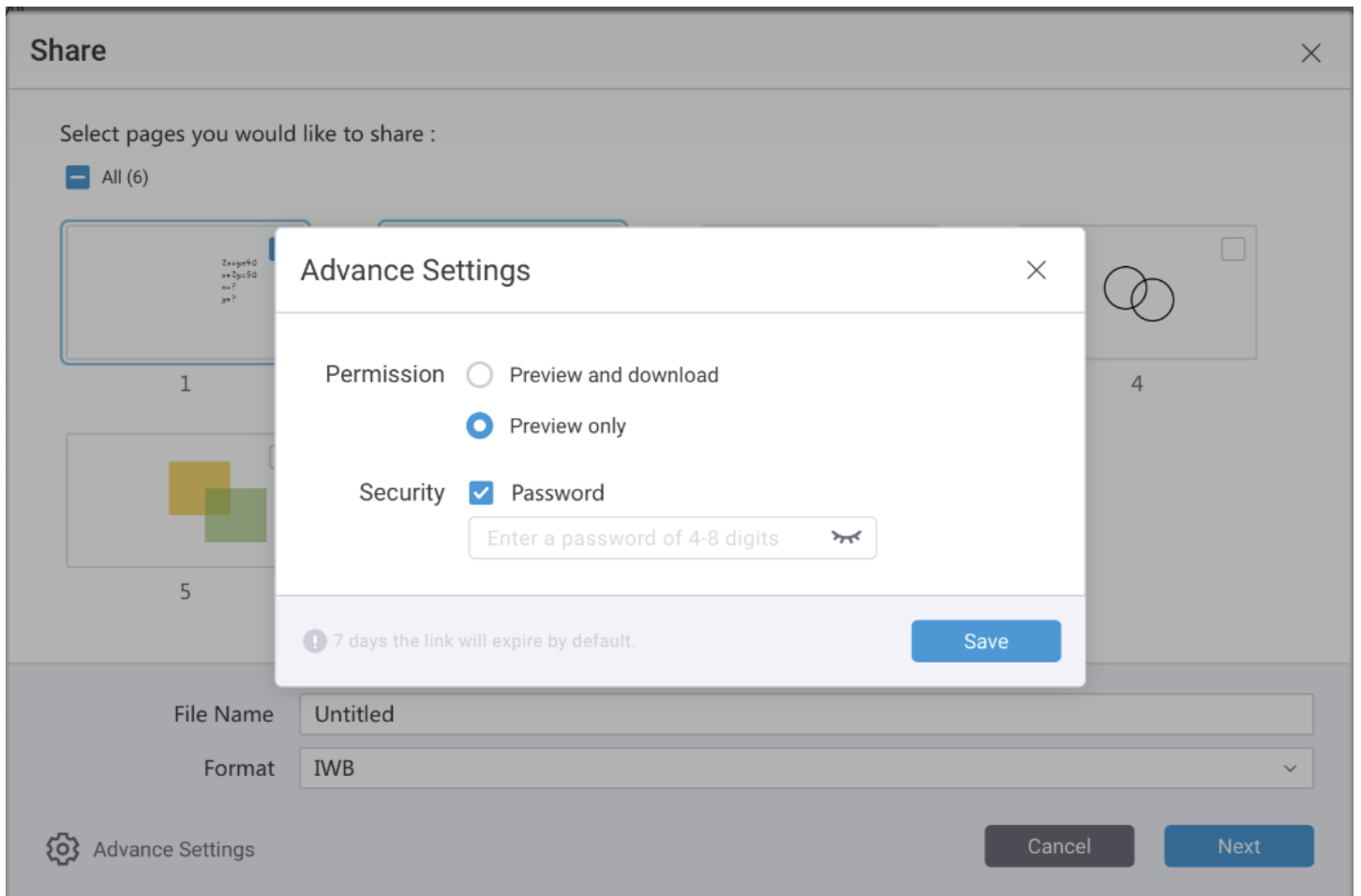
Insert

- **My Library:**

Teachers can upload and store their teaching resources, including lesson plans, presentations, and educational materials, in the cloud. This allows them to access these resources from any device with Engage, making it convenient to prepare for classes both inside and outside the school environment.

For each user, a total of 100M file resources can be uploaded to My Library for cloud storage and sharing.

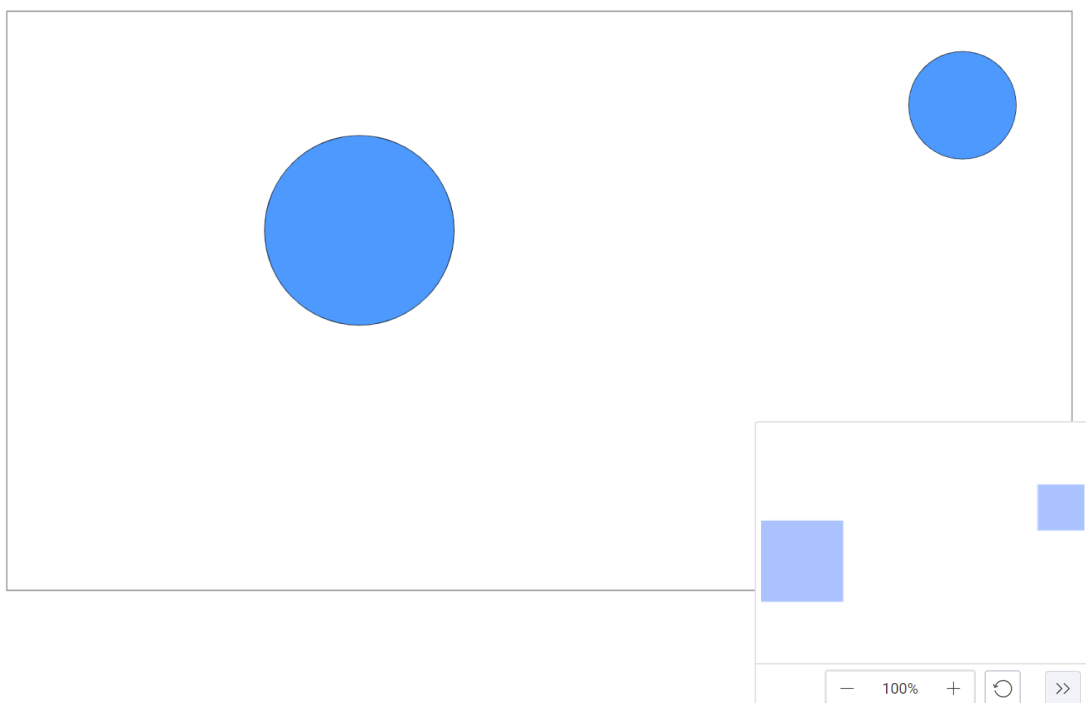




Select “...” choose link setting, you can set more settings for shared files, such as setting file permissions and password settings.

5. Canvas Navigation

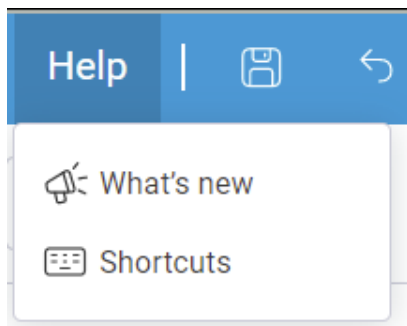
The bottom right corner of the Preparation and Presentation Modes call up the canvas navigation to help the user quickly locate objects on the infinite canvas.



Improvements

1. Shortcut Keys Support

Shortcut keys provide a quicker and more efficient way to perform common tasks. Instead of navigating through menus or using the mouse, teachers can use keyboard shortcuts to execute commands or actions instantly. This saves time and allows teachers to focus more on teaching and less on repetitive tasks.



Entrance

Shortcuts ?		✖
Basic	Basic	
Tools	Copy	Ctrl C
Page	Paste	Ctrl V
	Cut	Ctrl X
	Redo	Ctrl Y
	Undo	Ctrl Z
	Zoom in/out	Ctrl + -
	Move	Space
	Group	Ctrl G
	Ungroup	Ctrl Shift G
	Lock	Ctrl L
	Unlock	Ctrl Shift L
	Multi-select	Shift Click

2. Efficient Copy-Paste Tool

Support directly paste images, text, videos, etc. on canvas after dragging/copying resources from external web pages or applications;

3. Quickly Import Youtube Video

Support copying Youtube video links, inserting them into the canvas in text format, and converting them into Youtube video player.

4. More perfect compatibility with third-party formats

With the third phase of development, we have worked on becoming more compatible with the .notebook by Smart and .flipchart by Promethean formats, and now have reached an almost high level of decoding, including support for most of the pen, shape, Youtube video, audio, image, table, and other elements.

Newline Engage can seamlessly integrate with external data, enabling users to leverage diverse data sets, which opens doors to a broader user base, as users can easily import and export their data without compatibility concerns, making our software a more attractive choice:)