



Elevating Student Engagement with uReply[®]

2024-08-28

Tung Wah College

https://ureply.twc.edu.hk



Overview of uReply®

uReply[®] can instantly collect responses in a class



Mobile-based technology



20+ Worldwide Universities are using uReply[®]



 All responses from students are stored as report



People use uReply[®] for...

- Preparation of lessons
- Assessment/quizzes
- Difficult concepts
- Ice-breaker
- Grabbing attention
- Home Assignment
- Lecture summary/Course-end revision
- Promoting peer-learning
- Promoting group discussion
- Voting/Online surveys





uReply[®] & its virtual use cases

- uReply[®] can perfectly integrate with online platforms such as Crio and Zoom for teaching & learning purpose
- Usage of uReply[®] has increased by 30% with the aid of online technologies base on our experience





Components of uReply[®]

Activities

Interactive gamified activities ٠

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- 7 game modes •
 - Group competition Hand-raising •
 - Speed challenge •
 - Level challenge •
 - Pick or random •

- Peer review
- Peer Instruction

Activity Paul		Group Competition	In this activity, students form groups and then their individual scores on the Q&A are added to the group scores.	D
		Speed Challenge	In this activity, students compete to answer questions correctly using the shortest amount of time.	D
		Level Challenge	In this activity, students lost a 'life' if they pass or answer a question wrongly. Those who use up all their lives (default = 2 but adjustable) will be disqualified and will not be able to move on.	D
		Pick or Random	In this activity, you can pick a student to answer your question. Pick from the students list or let the system randomly pick a student for you.	D
	**	Hand-raising	In this activity, students push a button on their mobile device to "raise their hands" and show they know that answer. Teacher then makes selection.	Þ
	1	Peer Review	In this activity, students give comments and/or scores to their peers. For example, students comment/score their peers' performance after their presentation.	⊳
		Peer Instruction	This is to facilitate the carrying out of the 'peer instruction' activity as advocated by Professor Eric Mazur. Participants answer the same question two times while in between they discuss and learn from each other.	D

Assessment

- Create homework session (without time limit of submission) or exam session (with time limit) in one click
- You can also keep any multi-item session "open" to make them a homework session.

Increase student engagement using 10 question types

- Text
- File upload
- Fill-in-the-blanks
- Likert scale
- Private message

- Value
- List
- MC with others
- Multiple choice
- Chemistry

Support embedding multimedia contents

- Audio (Soundcloud/mp3 file links)
- Video (YouTube/mp4 file links)
- Social networking sites (X (Twitter), Instagram, Facebook)

Question Text*

body media object

Reusable question bank

- You can save your questions and use it later in basic question items, assessment or etc.
- Can be shared with your colleague

Enter code for sharing	
CANCELOK	

Question Bar	n <mark>k (total 22 quiz</mark>	zes)		
uiz List:			Sort by: Date Modifie	ed 🗸
Name	Sharing (Code)	Date Created	Date Modified \downarrow	Function
uReply Workshop		2022-11-04	2022-11-04	:
29 December 2021	58	2021-12-24	2021-12-24	:
Sami - Grp9	45	2021-12-21	2021-12-21	:
Sami - Grp8	44	2021-12-21	2021-12-21	:
Sami - Grp7	43	2021-12-21	2021-12-21	:
	42	2021 12 21	2021 12 21	:

- Everything is recorded automatically:
 - attendance, questions, responses & etc.
- Available in different formats: web page, PDF, CSV

ш кероп	(total: 528)						
	Q Basic			a.,	Multi-item		
				Sort by: 5	Session Number	- (
Session No. 🗸	Session Time	Qs	Avg. Responses	View	Download	Delete	
14126	August 20, 2018, 11:22 am	1	1	Q	৶	Î	
14125	August 20, 2018, 11:20 am	2	0	Q	4	Î	
14124	August 20, 2018, 11:16 am	1	0	Q	₽	Î	
14123	August 20, 2018, 10:55 am	3	4.3	Q	4	Î	
14122	August 20, 2018, 10:58 am	8	12.9	۹	40	Î	
14121	August 20, 2018, 10:27 am	2	0	Q	ىك	Î	
14116	August 17, 2018, 3:19 pm	1	0	Q	4	Î	
14113	August 17, 2018, 12:50 pm	1	0	Q	4	Î	
14112	August 17, 2018, 12:45 pm	1	0	Q	4	Î	
14111	August 17, 2018, 12:07 pm	1	0	0	. L .		

Using uReply[®] for Interactive Classroom Activities

Question 1 (checking understanding)

- In which year was Tung Wah Group of Hospitals, T.W.G.Hs. founded?
- A. 1860
- B. 1870
- **C**. 1880
- D. 1890

Question 2 (peer learning)

The tool can only attract students' attention in the beginning of a lesson; students soon lose interest in answering teachers' questions.

a. Yes

b. No

Repeat Question 2 (peer learning)

The tool can only attract students' attention in the beginning of a lesson; students soon lose interest in answering teachers' questions.

a. Yes

b. No

Peer learning method: Professor Eric Mazur

Question 3 (higher-order thinking)

Based on an APA adaptation of Anderson, L.W. & Krathwohl, D.R. (Eds.) (2001)

Question 3 (a case)

 A teacher got negative feedback from students for her asking many questions in class via uReply[®].
 Some students remarked that they preferred working on the exercise at home instead. What can be done to improve the strategy?

Question 4 (student-oriented learning)

Hands-on training on using instructor dashboard

See also: uReply user guide https://ureply.twc.edu.hk/user-guide

Starting from the "Basic"

 Alternatively, you can click the "Start" in the "Quick Start" Section

This brings you to the "Choose a Question" screen.

Create Question	Use Question Bank
. Question Type	2. Question Text (Optional):
Multiple choices	E.g Divide 30 by half and add ten. What do you get?
select ONE choice out of the list of choices you provide.	A. 25 B. 15 C. 60
8. Number of Choices in This Question	D. 70
4 -	
The number of choices you provide ranges from 2 to a maximum of 9.	
	Start

Q Basic					
Create Que	stion		Use Que	estion Bank	
Quiz List:			Sort b	y: Date Modified *	
Name			Date Created	Date Modified \checkmark	
Workshop Question	bank 2024	0828	2024-08-11	2024-08-11	
All question types	Quiz List	< Works	hop Question bank	20240828	
			-		
		Question		Preview	Date Modified
		Boléro		Q	2024-08-26
		Transportat	ion	۹	2024-08-26
	A B C Others	Workshop E	xpectation	Q	2024-08-26
		Usefulness		Q	2024-08-26
	(F)	Feedback		Q	2024-08-26
	00	Wallet		Q	2024-08-26
		Overdue Fir	10	0	2024-08-26
• Use a qui in advar	uestic nce	on ba	nk you hav	/e prepare	ed

Creating an ad hoc question

Simplified Question Editor

• Pick the question type

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others, List)

Input the question text here

Including the choices (MC, MC with

Ongoing Session Screen

• Share this with your students for them to join

Ended Question Screen

Choose the next question

- If the last question was chosen from the question bank, you can continue with the next question here
- Otherwise, create a new ad-hoc question or choose another question from the question bank

Creating A Question Bank

Home	🟛 Question Ban	k (total 2 quizze	s)			
Basic	🕀 Add Quiz 🗸 🛛 < Shar	e All				
Multi-item Extensions	Add Quiz Add Shared Quiz			Sort by: Date Modifie	ed 🗸 🗸	
Assessment Resources	Name	Sharing (Code)	Date Created	Date Modified \downarrow	Function	
Cuestion Bank	Workshop Question	4	2024-08-11	2024-08-11	:	
	All question types	1	2024-05-22			
Enter code for sharing 3				Enter a new quiz name New Quiz 1 CHECK AVAILAB	ILITY	
CANC	ELOK			CR	REATE RESET	
 Enter the "Shar bank created by 	ing Code" to copy a / other teachers	question	• E • T	Inter the name Then, press "Cr	and click "(eate"	Check Ava [.]

, "

Question Bank (total 0 question) Add Item * Required fields Quiz List < Workshop Question Look 20240828 Title* **Overdue Fine** Number of choices Order ↑ Question 4 **Question Text*** 標準 $\equiv \odot \Omega f_x$ You can enter an A. \$0.5 per day B. \$1.0 per day explanation here C. \$1.5 per day D. \$2.0 per day It can be shown after a body p question ends **Explanations**

Question Setting - Workshop Question bank 20240828 × Question Type (i) Set the correct answer Multiple choices ٠ for MC questions **Correct Answer** 1/A フォント ・ サイズ ・ A・ Δ・ ※ ြ 圖 ◆ → Q い 開 回 ソース B I U S ×₂ ײ I x 1 = := 1 = 1 = 19 57 E = = = 1 11 11 ∞ ∞ What is the overdue fine of loan items borrowed from young adult or children's library? part of a day for each loan item or accompanying library material borrowed from an adult library and \$0.5 for that borrowed from a young adult or children's library. Except mobile libraries, overdue fines will also be levied

Adding Multimedia Contents

ι	Jpload an Image	
Image Properties	×	
Image Info Link	Upload Advanced	
Send it to the Server Browse No file selected.	Image Properties	×
Send it to the Server	Image Info Link Upload Advanced	
	URL*	
	Alternative Text	
	Width 275 Height 183 Border HSpace VSpace NSpace Alignment <not set=""> \</not>	
	Cancel	ок

• Upload an image from your computer

Embedding audio / video / SNS

Question Text*

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https://www.youtube.com/watch?v=E9PiL5icwic

Question Text*

書式 - | フォント - | サイズ - | ▲- Δ- | X □ 値 | ▲ → | Q B I U S X_a x^a | I_x | 語 語 | 非 非 | ソン 呀 | き Ξ Ξ Ξ | ・1 □ □ □ 亜 Ξ ☺ Ω f_X |

- Paste the link to a MP3 file / YouTube video / Tweet / Facebook post to the question editor
- If the URL is **embeddable**, it will be replaced by its content automatically.

Asking multiple questions at the same time

 In a multi-item session, the 'Completion' progress bar indicates the completion rate of the whole quiz.

number of questions × number of students

What do you expect to learn from this workshop? A, What is uReply B. How to use uReply C. How to apply uReply in my teaching	You have submitted: None 1/ 2/ 3/ A B C	OTHERS
uestion 4		
How useful is today's workshop?	You have submitted: None Value: 1 out of 5	
	Not useful at All	Very useful
uestion 5		
Feel free to give us some feedback	You have submitted: None Enter your answer.	
Student's Pers	pective	

- After pressing 'Yes', you will be redirected to the home page, but the session will remain open.
 Students can continue working on it after class.
- You can return to the ongoing session page from the report page and end the session later. (See later slides)

This exercise will be kept open - students can finish it anytime. Results of this exercise will be saved to Report.

Session number of this exercise is M15.

Assessment

• Use a login-session to use the exam mode, which supports time-keeping

Assessment			
Quiz List	:	Sort By: Date Updated	~
Name	Date Created	Date Modifie	d Setup
Workshop Question bank 202	2024-08-11	2024-08-26	Start
All question types	2024-05-22	2024-06-26	Homework Mode
			Exam Mode

Exam setup

X

Current Date and Time (24-hour format): 2024/08/26 11:55:12 (Asia/Hong_Kong)

Exam period: 2024/08/26 01:24 PM - 2024/08/26 04:24 PM

Release results to students once session ended:

Chat Room:

Start

Do you want to create the homework now? For precise time-controlled quizzes, use the Exam mode.

Report

🖪 Repo	rt (total: 8	3)							
Q	Basic	۹ _۵ Mu	lti-item		/	Assessment			
Q COMBINE REPO	ORT			(i) Sort by	: Sessio	n Number	- 🗸	PDF	Full Report
	_							PDF	Lite Report
Session No. ↓	Enable Student Report	Session Time	Qs	Avg. Responses	View	Download	Delete	CSV	Raw Data (by Question)
21		August 26, 2024, 11:57 am	3	0	Q	₩	Ĩ	GSV	Raw Data (by Participant)
12		July 28, 2024, 9:03 pm	1	0	Q	⊎	ĩ		
9	ſ	Full Report (HTML)	3	1	Q	⊎	Î		
L8		Participant Details	2	1	Q	⊎	ĩ		
6		Ranking	1	1	Q	⊎	Î		
L4		May 26, 2024, 3:06 am	1	0	Q	⊎	Î		

Class period:	2024/05/01 - 2024/08/26
Weekday:	All ~
Session Time Period	: 00:00 - 23:59
RESE	Q SEARCH
Re	esult: 2 Record(s)
Session No	Session Time
L4	May 26, 2024, 3:06 am
	lune 25, 2024, 5:08 pm

• Combine Multiple reports to a single downloadable report

Repo	rt (total: 8)						
Q	Basic	۵ _۵ Mult	i-item		/	Assessment	
Q COMBINE REPO	DRT			(i) Sort b	oy: Session	n Number	•
Session No. 🗸	Enable Student Report	Session Time	Qs	Avg. Responses	View	Download	Delete
21		August 26, 2024, 11:57 am	3	0	Q	⊎	Î
12		July 28, 2024, 9:03 pm	1	0	Q	⊎	Î
9		June 26, 2024, 3:09 am	3	1	Q	⊎	Î
L8		June 25, 2024, 5:08 pm	2	1	Q	⊎	Î
6		May 28, 2024, 5:56 pm	1	1	Q	⊎	Î
L4		May 26, 2024, 3:06 am	1	0	Q	⊌	Î

Session Info

Completion:

Participants

URL: ureply.twc.edu.hk Session number: M15

Wiener Philharmoniker - Maurice Ravel - B...

Boléro is a ____ work for large orchestra by _____ composer Maurice Ravel. Boléro is "Ravel's most straightforward

Kept Open

End

0%, 1 joined (detail)

Return to the "Ongoing • Session" screen, where you can end the session

Integration with Blackboard

	Instructor uReply ▼	٥
	Personalize Page	ų.
:5	™ My Courses	
Announcements have been posted in the last 7 days. ization Announcements have been posted in the last 7 days. more announcements	Courses where vou are: Instructor [2023/24-3] ITSO1004_A uReply Training Course	
	[™] On Demand Help	
not currently participating in any organizations.	Help for Students Visit Blackboard Help for students	

1. Select a course from the **My Courses** panel or click the **Courses** tab and select a course from the Course List

Go

	8	
Courses where you are: Instructor	🛅 BBA	
ITSO1004_23_3_A: [2023/24-3] ITSO1004_A uReply Training Course	E HDN	

Courses

Co

My Institution

2023/24-3] ITSO1004_A uReply Tra	ining Course 📀 Home Page
 	Home Page 💿
Home Page 🛛 😔	Add Course Module
Content 📀	
Discussions 🛛 🛛 💿	
Tools 🗹 💿	* My Announcements
Help 🗹 😔	No Course or Organization Announcements ha
Course Management	Tasks
Control Panel	My Tasks:
Content Collection	No tasks due.
Course Tools	

2. From the Home Page of the selected course, Click Content from the side bar.

3. Hover over the **Build Content** tab, Choose **uReply**.

Indicates a required field.													
NFORMATION													
				_									
* Name	Mid Term Exam	1											
Color of Name	Black												
Description For the toolbar, press ALT+F	10 (PC) or ALT+FN+F10	(Mac).											
В І ⊻ S Р	aragraph \vee ()pen Sans,a 🗸	10pt	~	≡ ~ 1	= ~	<u>A</u> ~	<u>*</u> ~	<u>I</u> ×	χı	ōÔ	Q	•••
P													
TTACHMENTS											4 WORE	DS POW	VERED BY TINY
TTACHMENTS Select Do Not Attach to rem Attach File	ove a selected file. Browse Local Fi	es Browse Cont	tent Collection								4 WORE	DS POW	/ERED BY TINY
Select Do Not Attach to rem Attach File	ove a selected file. Browse Local Fi	es Browse Cont	tent Collection								4 WORE	DS POW	ERED BY TINY
Select Do Not Attach to ren Attach File OPTIONS Permit Users to View this Content	ove a selected file. Browse Local Fi	es Browse Cont	tent Collection								4 WORE	DS POW	ERED BY TINY
Select Do Not Attach to rem Attach File OPTIONS Permit Users to View this Content Track Number of Views	ove a selected file. Browse Local Fi O Yes O No O Yes O No	es Browse Cont	tent Collection								4 WORE	DS POW	FERED BY TINY
Select Do Not Attach to rem Attach File PPTIONS Permit Users to View this Content Track Number of Views Select Date and Time Restrictions	ove a selected file. Browse Local Fi o Yes No Yes No Display After Enter dates as m	es Browse Cont	tent Collection	y increment							4 WORE	DS POW	ERED BY TINY
Select Do Not Attach to rem Attach File OPTIONS Permit Users to View this Content Track Number of Views Select Date and Time Restrictions	ove a selected file. Browse Local Fi • Yes • No • Yes • No • Display After Enter dates as m • Display Until Enter dates as m	es Browse Cont	tent Collection	y increment	0						4 WORD	DS POW	

4. Fill in the Name field and click Submit to proceed.

5. Select the uReply content you have just created. You will be brought to the launch LTI Link page. Click Launch to proceed.

= QQ Multi-item Quiz List < All question types Date Modified Preview Question AB MC Q 2024-06-26 (A B C Others M Do you want to start the guiz now? AB Vic (\mathbf{T}) Tex Yes Cancel Q Likert scale 2024-05-22

6.The main Page of uReply will be open. Start a session (Basic, Multi-item or Assessment).

7.When students click on the same Blackboard link, they will join the session automatically. (See next slides)

Students' Perspective

Select a course and click
 Content from the side bar.

	My Institution Courses Community Content	Collection
	Personaliz	e Page 🛛 🛝
	▼ My Courses	
cements have been posted in the last 7 days.	Courses where you are: Student	
mouncements have been posted in the last 7	ements	
	Ton Demand Help	
ently participating in any organizations.	Help for Students Visit Blackboard Help for students Learn about the Blackboard app	
8 [2023/24-3] ITSO1004_A uReply Trainin	ng Course 📀 Home Page	
C □ TSO1004_A A uReply Training Course	ome Page	
Home Page Content	My Announcements	To Do
	No Course or Organization Announcements have been posted in the last 7 days. more announcements	
		What's P
	My Tasks	What a F
	My Tasks: No tasks due.	Select D
	more tasks	🔻 Todav

[2023/24-3] ITSO1004_A uReply Training C	Course 📀 Content
[2023/24-3] ITSO1004_A Cont uReply Training Course	tent
Home Page Content	Quiz 1
	Mid Term Exam 1 Mid Term Exam 1

Students' Perspective

2. A list of available content will be shown. Select the concerning uReply content item.

Students' Perspective

3. Students will be directed to the session page created by the teacher, logged in with their Blackboard account.

Contact us

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