

# Streamline Management for Success

Use Case

# Employee Training

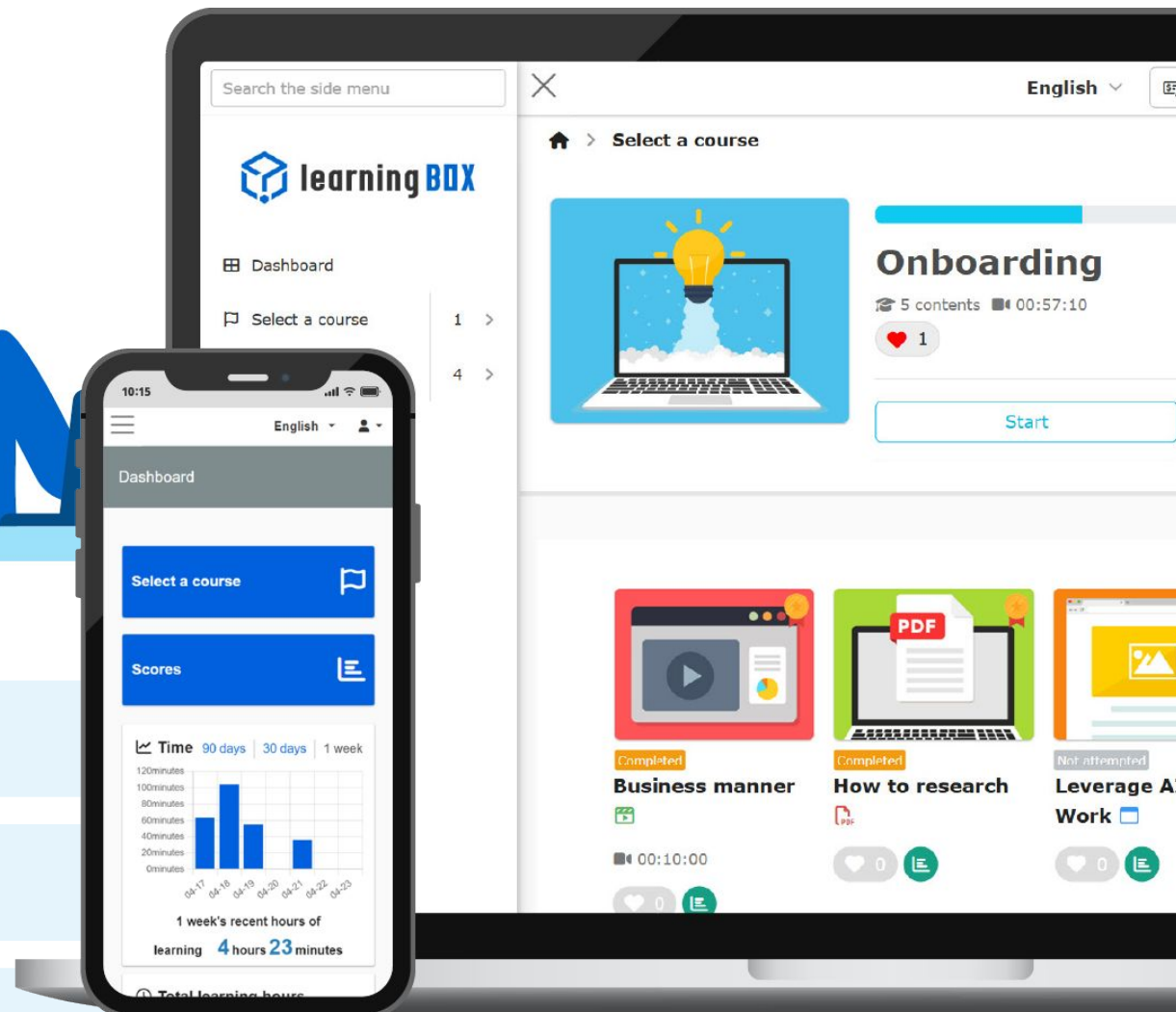


## 3 Keys

Simple UI with Versatile Functions

Flexible Management Role Settings

Attendance Management for Onsite Training

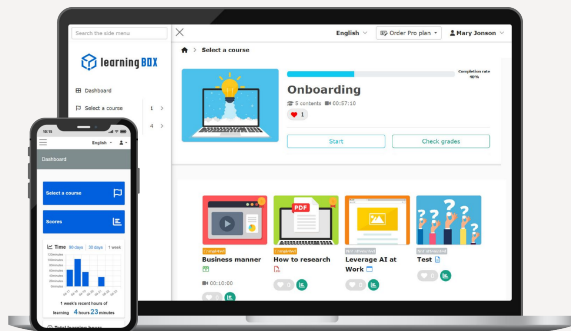


Customization

Automation

Low-cost

# Brush up on your Training Delivery Strategy



## Create



### Content

Digitize your training content easily with our tools and automate grading and personal support to learners.

## Learn



### Course

Multi-device support will improve engagement to complete courses, guiding learners to their goals with the simple UI.

## Manage

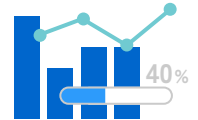


### Users

### Grades

Highly-customized group structure leads to effective training management and performance tracking. \*API & CSV available.

## Visualiz



### Grades

Display the training progress status of individuals or teams and evaluate its effectiveness.

## Use Case

### Employee Training

Highly customized group settings

### IBT/CBT

Online exam, certificates, proctoring

### Study & Research

Data sharing

### Recruitment Exam

Document submission, personality test

### Manual Management

PDF/video sharing, sales report

### Events

Quiz event, participants management

### Recruitment/Promotional Exam

Test, report submission, proctoring

### School

Digital content and grades, online exam

## Streamline your Tasks with learningBOX

You may combine

Employee Training

Recruitment Exam

Promotional Exam

Manual Management

all in one place.

# Design your Training to Improve Engagement

Discover a variety of content and features including **prerequisites** and **gamification** to get your employees more involved in your training.

## Available Content

Quiz/Exam, Memorization card, Video, PDF, WEB page, Show/hide workbook, Upload file, Report assignment, Typing content, embedded content (YouTube, Google Slides, etc.), Questionnaire, Certificate, Score chart, PowerPoint, Personality test

## Question Type

MCQ (radio button), MCQ (button/quick mode), Multiple MCQ  
Sort, True/false, Matching, Short answer, Multiple short answers, Short answer +,  
Fill-in-the-blank, Report/questionnaire, Pull-down menu, Image MCQ (Single choice)

## Available Features

Prerequisites, heading, badge, confetti, access period, limit attempt, time limit, suspend/resume, point settings, section shuffle, sound effect, specifying number of questions, question/answer choice shuffle, selective content, OS restriction, correcting scores, content category settings, outline templates

[How to use](#)

The screenshot shows a training platform interface with several annotations:

- Multi-Device Support**: A blue speech bubble in the top right corner.
- Course**: A callout box pointing to the main course banner, stating "Multiple content can be delivered together as a course."
- Thumbnail**: A callout box pointing to a course thumbnail, stating "Customize with interesting images".
- Completion Status**: A callout box pointing to the "In progress" status of a course, stating "A simple indicator of learner progress".
- You have a requirement for the next content.**: A red-bordered box at the bottom of the course list.
- Prerequisites**: A callout box pointing to the "Prerequisites" section, stating "Small steps encourage learners to complete a course."
- Not available-**: A label at the bottom right of the interface.

The interface displays a course titled "New employment training" with 9 contents and 1 heart. Below it, three course thumbnails are shown: "Business manner" (In progress), "Business glossary" (Not attempted), and "Communication" (Completed). Each thumbnail includes a description and a progress indicator.

# Flexible Group Settings to Manage your Training in One Place

Content you created can be assigned by user or group.

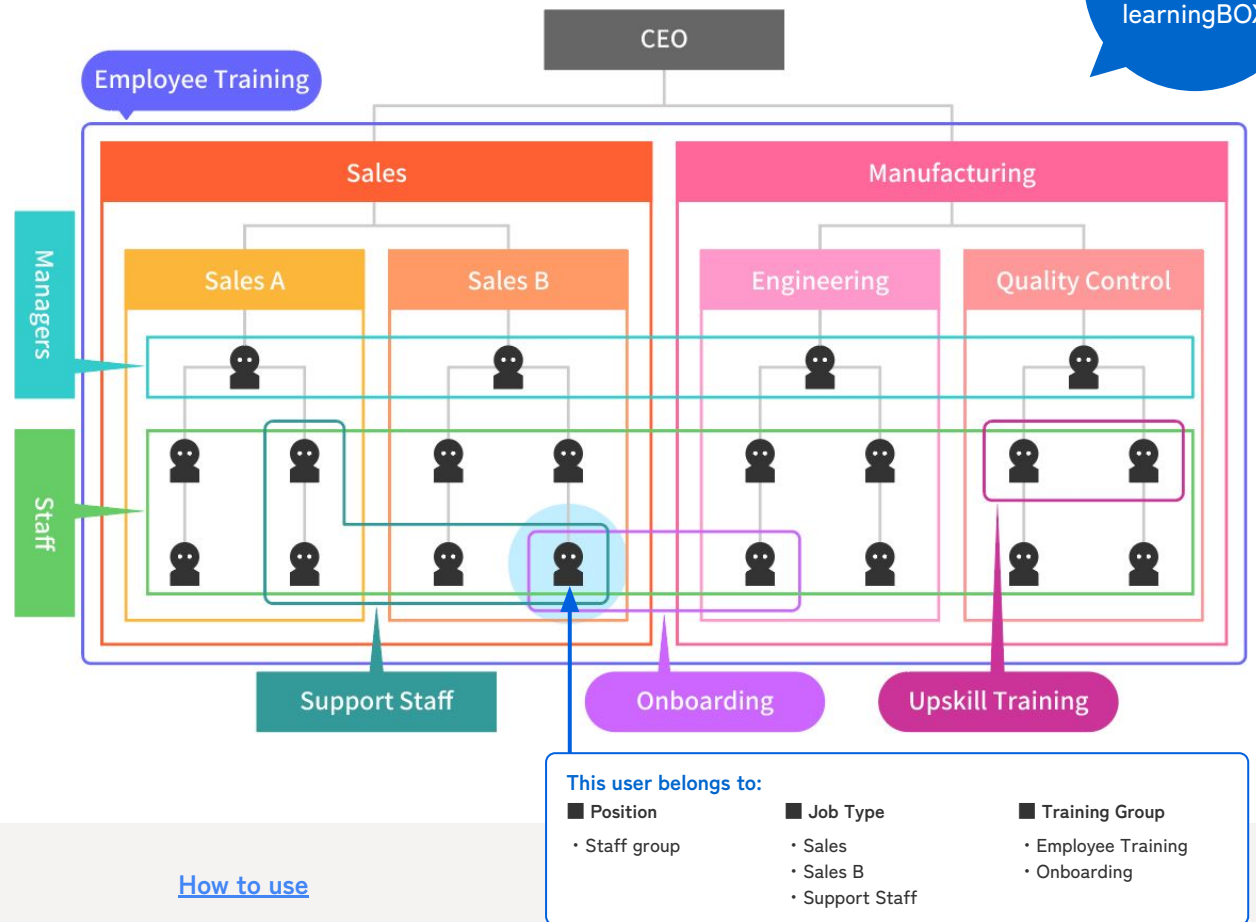
Flexible group settings will allow you to assign the optimized training programs to specific groups at right time.

## Group Management

- Highly customizable group structures
- Assign users in multiple groups
- Management roles by group

## User Management

- User Registration
  - Invitation from an admin
  - Self-registration
- CSV bulk registration/API integration



[How to use](#)

# Streamline your Training Management by Assigning Management Roles to Multiple Users

Sharing administrative roles with several authorized users will prevent heavy tasks from being concentrated on one person.

## Management Roles



### Group Manager

Group manager can **edit/view** groups which Admin specifies. Permission to edit also allows user invitation.



### Content Manager

Content manager has a permission to **edit/view** content specified by Admin.



### Grade Manager

Grade manager can **edit/view** grades of group and content specified by Admin.



### Content Manager (Assign)

Content manager (Assign) has a permission to assign content to group/users specified by Admin.

### Other Permissions

Email template manager, Message box manager, Role assigner, Co-admin, Notification manager

## Access Control

	 HR Manager	 Manager	 Employees	 Consultants
Content Management	<b>Edit/View</b>	<b>Edit/View</b> (Limited in Group)	—	<b>Edit/View</b> (Limited)
Group Management	<b>Edit/View</b>	<b>Edit/View</b>	—	—
Grade Management	<b>Edit/View</b>	<b>Edit/View</b>	—	—

This manager can:

- Create training content used in her group
- View who is in her training group
- View the grades of her group members but cannot grade their submissions

# With QR Code Attendance Tracking, Manage Online and Offline Training Seamlessly

learningBOX automates your training management for both offline and online. Accepting applications, checking attendance, viewing the submissions including training reports and questionnaires from employees, etc., learningBOX offers all-in-one solution for you.

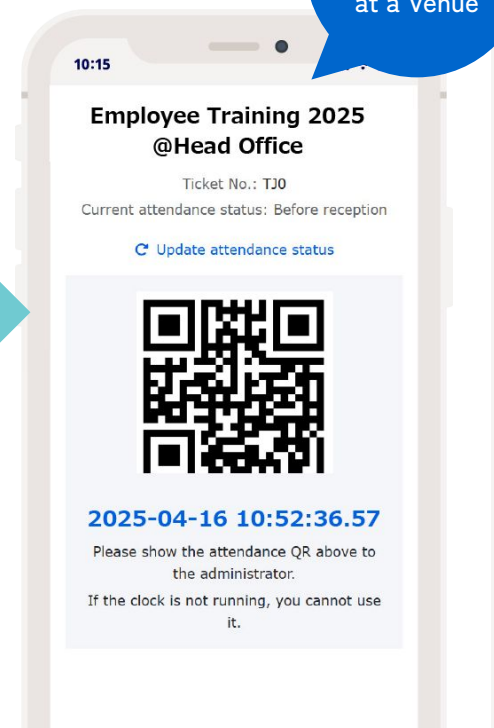
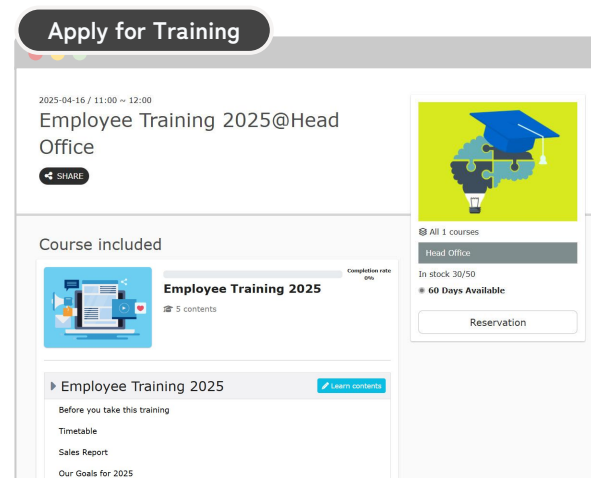
## Application Management

- Multiple course combination as one training program
- Training reservation by employees
- Venue, schedule, capacity settings (Japan only)
- Approval settings for application

## QR Code Attendance

- QR Code** can be issued after applying for training.
- Attendance data scanned with learners' smartphones will be recorded in learningBOX.

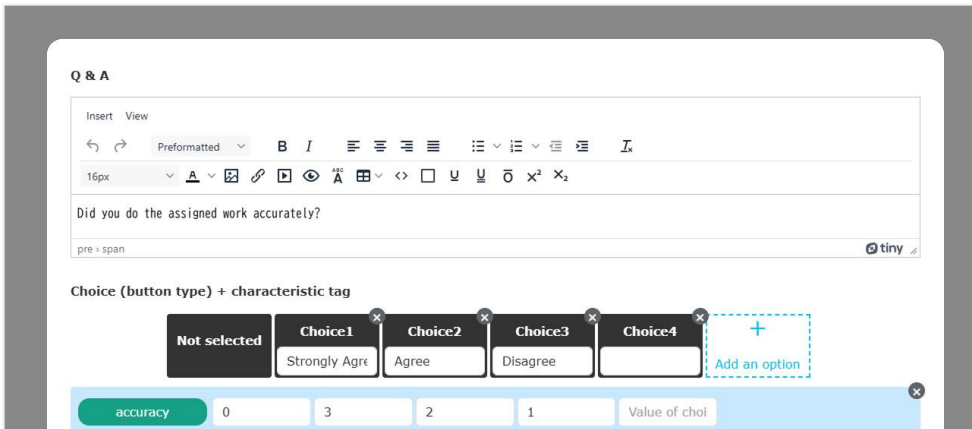
With the **Self-registration** function, you can encourage your employees to join skill-up training more freely.



# Measure your Training Effectiveness with Prepared Form

For assessing your employees' understanding of the training or evaluating their skills, you can create a multiple-choice evaluation sheet by modifying our ready-made forms. It is automatically aggregated as user answer, improving time efficiency.

## Evaluation templates



**Q & A**

Insert View

Preformatted B I [Formatting icons]

16px [Font size dropdown]

Did you do the assigned work accurately?

pre > span

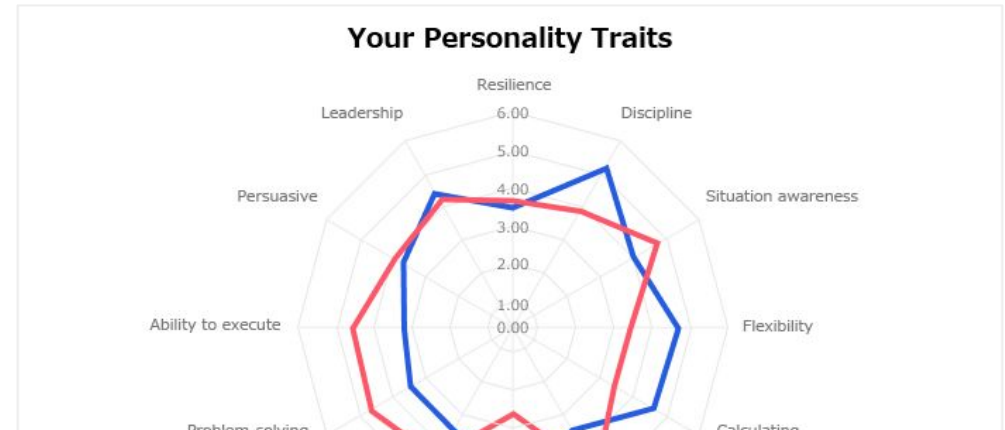
Choice (button type) + characteristic tag

Not selected	Choice1	Choice2	Choice3	Choice4	
	Strongly Agree	Agree	Disagree		

accuracy 0 3 2 1 Value of choi

**Customize questions** to create an original evaluation sheet. A third-party evaluation can be added in the process.

## Evaluation Graph

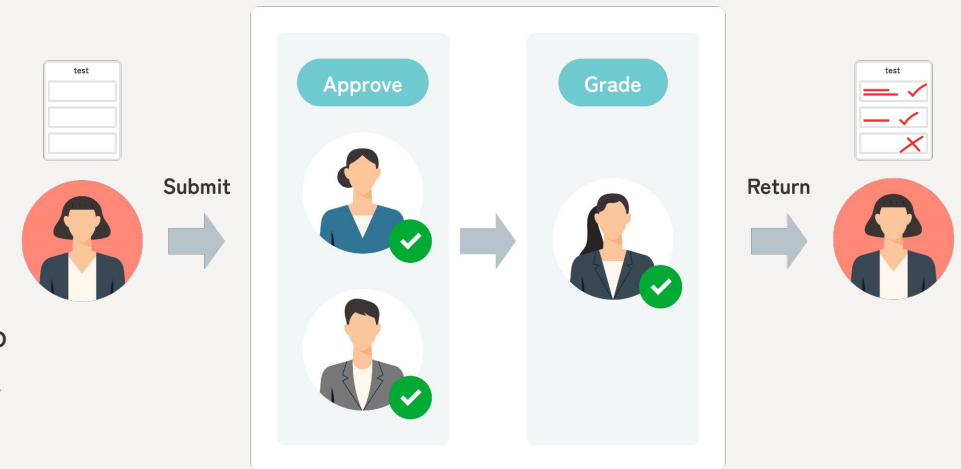


By submitting the evaluation sheet, the graphs and tables for each item will be created. Moreover, users can see the average value of other users who entered the same evaluation sheet and compare it with own results.

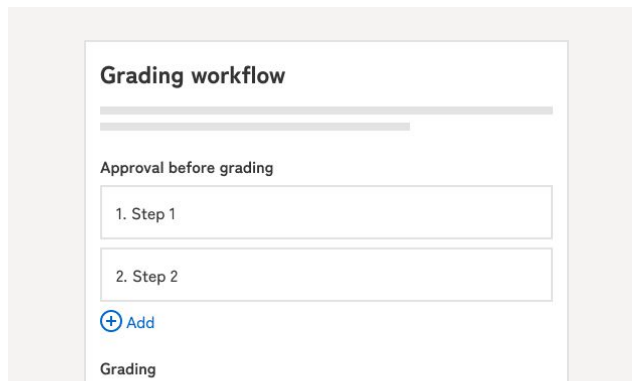


# Grading Workflow Makes Outsourcing Grading Easy

You can share your grading tasks with multiple staff. This will improve and transparency, reducing educators' workload. You can also add an approval step to the submission before grading it. Highly customizable role assignments allow you to share tasks across departments and organizations.



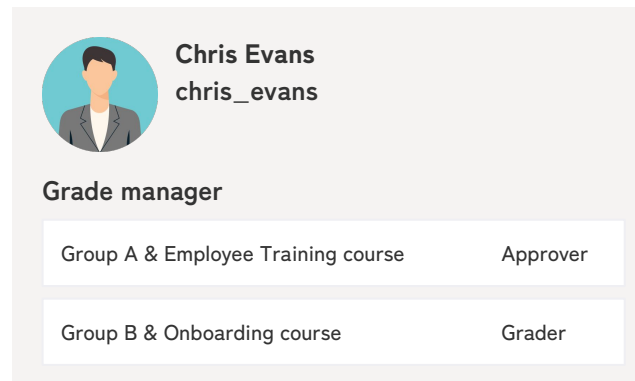
## Flexible Workflow Settings



The screenshot shows the 'Grading workflow' settings. It includes a section for 'Approval before grading' with two steps: '1. Step 1' and '2. Step 2'. There is an 'Add' button with a plus icon. Below the steps is a 'Grading' section.

You can add or delete grading steps to create your own grading workflow. Following the workflow, assign graders for each step with management roles such as scoring, approval and selecting a grader.

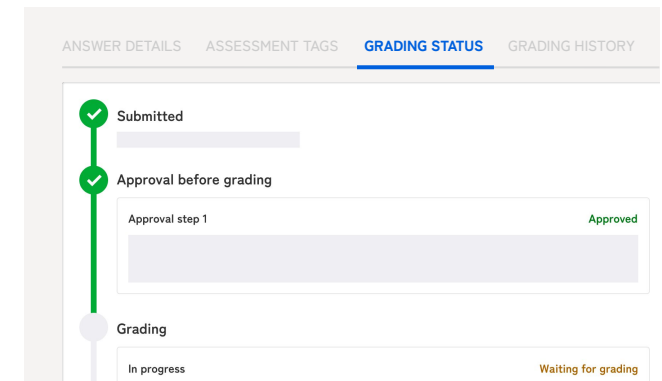
## Management Roles



The screenshot shows the 'Management Roles' interface for Chris Evans (chris\_evans). It lists two roles: 'Grade manager' and 'Grader'. The 'Grade manager' role is assigned to 'Group A & Employee Training course' and 'Group B & Onboarding course'. The 'Grader' role is assigned to 'Group B & Onboarding course'.

Not only approval and rejection, but more detailed management roles can be assigned. For instance, you can disallow some graders to edit scores, to restrict viewing specified submissions, etc.

## Submission Tracking



The screenshot shows the 'Submission Tracking' interface. It includes tabs for 'ANSWER DETAILS', 'ASSESSMENT TAGS', 'GRADING STATUS', and 'GRADING HISTORY'. The 'GRADING STATUS' tab is active. It shows a vertical timeline with steps: 'Submitted' (green checkmark), 'Approval before grading' (green checkmark), 'Approval step 1' (green checkmark), and 'Grading' (grey circle). The 'Grading' step is currently 'In progress' and 'Waiting for grading'.

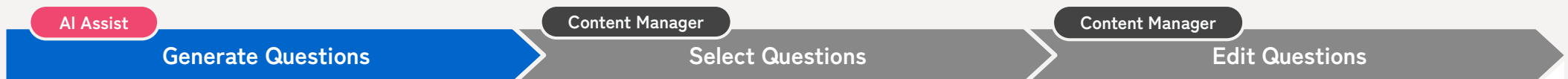
Submission tracking let you check the real-time status. It shows the graders in charge and where the submission is in the workflow. Also, part of the workflow will be shared with the learners.



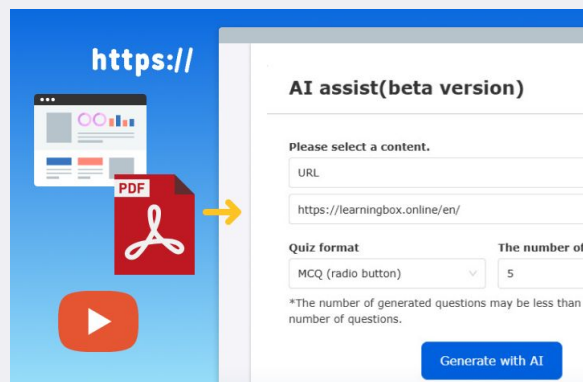
# Automate your Course Building with the Power of AI

AI builds a course structure and each content just by uploading your videos or PDFs.

\*Both linguistic and non-linguistic aspects are supported.



AI generates questions based on the data collected from uploaded video or PDF files.



**AI assist(beta version)**

Please select a content.

URL  
https://learningbox.online/en/

Quiz format  
MCQ (radio button)

The number of  
5

\*The number of generated questions may be less than number of questions.

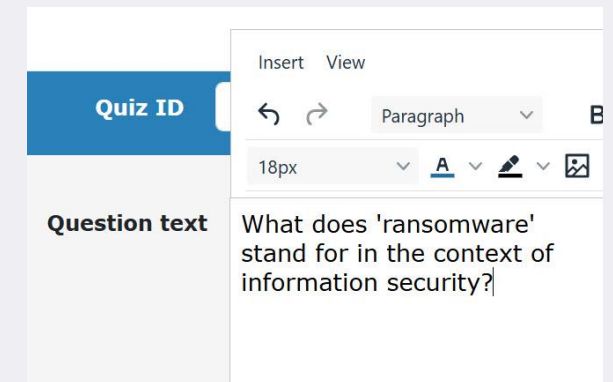
[Generate with AI](#)

After the preview of the generated question sentences and answers, you can **select what you want to add to the exam.**

Generated result(3 questions) [Delete all](#)

Question text	options	Del ete
<input checked="" type="checkbox"/> What does 'malware' stand for in the context of information security?	Correct answer) Malicious Software Incorrect answer) Made-up Learning War e Incorrect answer) Managed Abstraction Layer Incorrect answer) Massive Algorithm	×
	Correct answer) Gra	

Questions are **editable**. According to the content, you can also insert images, change font size/color, etc.



**Quiz ID**

**Question text**

Insert View

Paragraph

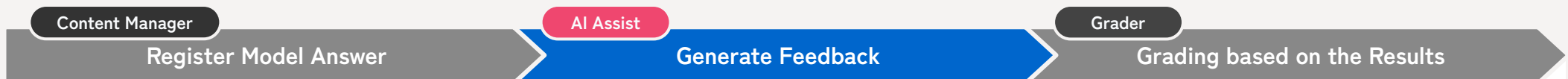
18px

A

What does 'ransomware' stand for in the context of information security?

# AI Saves your Time on Grading Writing Reports

AI analyzes submitted content and generates feedback based on the customized model answer. Streamlining responses will minimize your workload.



A Content manager **registers a model answer** on an essay report.

## Model answer

Model answers are displayed during grading to help the grader. Also, AI indicates the submission's similarity to the model answer.

## Language

English ▼

## Model answer **Required**

The evolution of generative AI technology has profoundly impacted various sectors, including entertainment, healthcare, education, and business. For example, in education, AI-powered tools can personalize learning experiences, adapt to individual student needs, and provide instant feedback on assignments.

AI automatically **generates a feedback response** based on the registered model answer.

## result of analysis Model answer

## Similarity with model answer

**73%**

## Feedback content

Your answer is concise and easy to understand, with specific examples of the anchoring effect. However, it could be more detailed if we focused a little more on the impact of AI on the future of education.

A grader can **edit the feedback generated by AI** and completes grading.

## Score

85

## Completion status

Pass ▼

Select

Fail

Pass

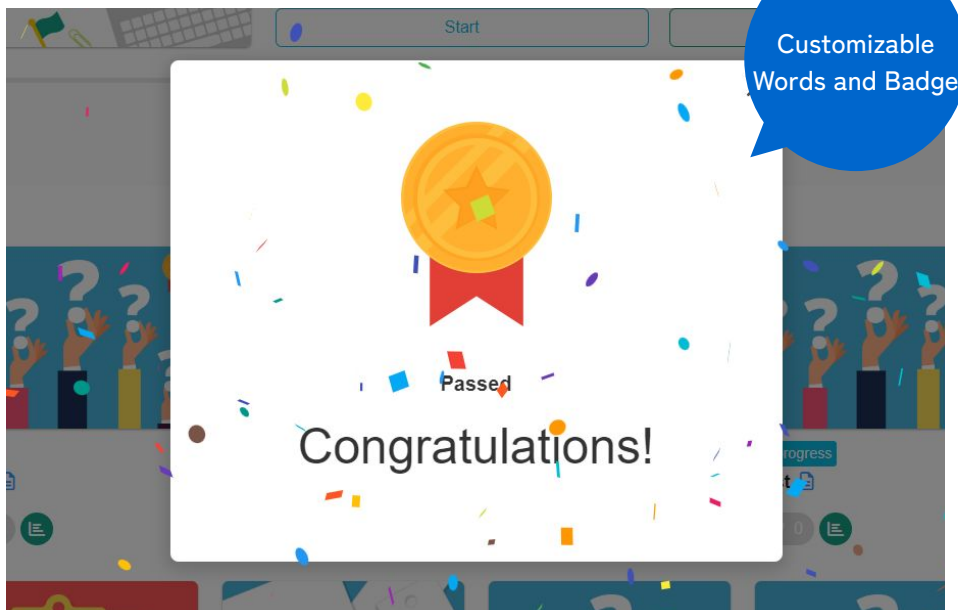
## Feedback to learner

Your answer is similar to the sample answer. If you want to improve, you can focus more on the impact of AI on the future of education.

# Stimulate Employees' Motivation and Engagement by Customizable Badges and Certificates

## Badges/Confetti

- ✓ Give customized badges on learning progress
- ✓ Add more excitement with celebration confetti
- ✓ Quick view of earned badges



[How to use/Badges](#)

[How to use/Confetti](#)

## Certificates

- ✓ Give customized certificates on learning progress
- ✓ Use certificates as proof of completion
- ✓ Quick view of earned certificates

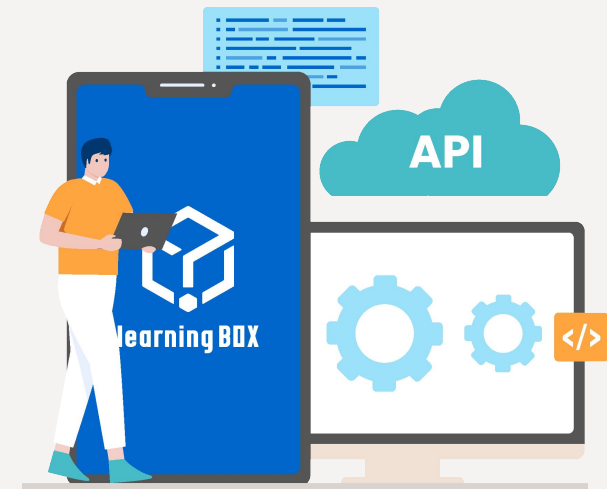


[How to use/Certificate](#)

# API Integration Improves Data Management and Work Efficiency

Integrating user/grade information from an existing system will streamline your management. Also, SSO (Single Sign-On), push notification and many more will ensure seamless user experience.

\*Customization option will be required.



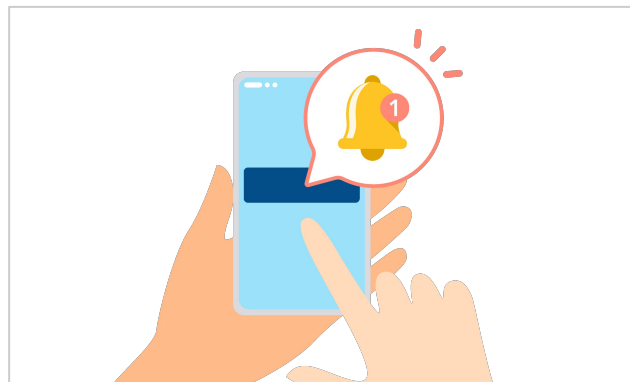
## Integration with External Services



**Zoom LTI Pro** **onelogin**  
by ONE IDENTITY

Save your time with user/group integration by SAML, LDAP or SCIM.

## SSO/Push Notifications



SSO and push notification will improve user experience and security, contributing to higher course completion rates.

## Data Integration

Content, grades, user information, groups assigned, content assigned to groups, access log, restriction for login/view content, merged user information, stakeholder list, order history, etc.

\*Integrated data includes detailed information such as updates and deletions.

# Strengthen Technical and Organizational Security Measures

Ensuring security is one of the most important issues.

Security measures can be set for each content or group, so you can safely conduct training sessions even for external parties.

## Technical and Functional Security

### Two -factor Authentication

- IP restrictions by group or content
- One-time password by email

### Security Settings

- Detailed password settings

### Prevent Concurrent Login

### Account Lockout

- Limit the number of login attempt

### Virus scanning for file upload

### Protection with AWS WAF v2



## Security Checklist

Security checklist can be downloaded from our website. Before your system implementation, please refer to the list for your security requirements.

No.	Category	Items	
<b>Application operation</b>			
1	Availability	Service time	Service hours (including planned downtime for inspection, maintenance, etc.)
2		Planned outage notification	Confirmation of prior notification regarding periodic maintenance (including description of timing/method of prior notice)
3		Advance notice of termination of service provision	Confirmation of advance notice when terminating service provision
4		Dealing with sudden service outages	Presence or absence of measures such as depositing various data
5		Service availability	Probability of being able to use the service ((planned service time) / (actual service time))
6		Disaster recovery	System recovery/support system in the event of a disaster
7		Fallback alternatives	Alternative measures if early recovery is not possible
8		Data format provided by alternative measures	Describe the definition of the data format provided in the alternative
9	Reliability	Upgrade policy	Version upgrade/change management/patch management policy
10		Mean time to recover (MTTR)	Average time from occurrence of failure to completion of repair (sum of repair time + number of failures)
11		Recovery Time Objective (RTO)	A set target time for resuming service delivery after an outage
12		Number of failures	Number of failures that occurred in one year / Number of failures that took a long time (one day or more)
13	Performance	System monitoring criteria	Monitoring based on system monitoring criteria (monitoring details/monitoring/notification criteria)
14		Fault notification process	Contact process in the event of a failure (notification destination/method/route)
15	Performance	Failure notification time	Time to notify specified contacts after anomaly detection
16		Fault monitoring interval	Time interval for collecting/aggregating failure incidents
17		Service provision status reporting method/interval	Method/time interval for reporting service availability
18		Get logs	Types of logs that can be provided to users (access logs, operation logs, error logs, etc.)
19		response time	Processing response time
20		Delay	Processing response time delay duration

Download the checklist from the website

## Organizational Efforts

### ISMS Certified

ISMS standard JIS Q 27001:2023(ISO/IEC 27001:2022)

### Regular Security System Maintenance

### Act on the Protection of Personal Information (Japan)





# Case Studies

- ✓ Tokyo Gas Co.
- ✓ The University of Tokyo



# Fun and Effective Learning with learningBOX

**Easy-to-use for anyone, effective score management resulted in time-saving**



## Tokyo Gas Co.

Offering energy solutions including production, sales of city gas and LNG, etc., city gas supply, business overseas, urban business.

The number of employees is 5,958, non-consolidated (as of March 31, 2022), 16,697, consolidated (as of March 31, 2022)

A variety of quiz types make it fun to learn and motivate employees even difficult content.

## Why learningBOX?

- The previous e-learning system did not work well for smooth operation.
- It was time-consuming to analyze the score results internally by department or group.

## Effects and solutions

- Implementing learningBOX results in **cost-cutting** and ensure smooth operations.
- Sorting score results is a great advantage for **data analysis**.

[Click here for details of case studies](#)

[See more](#)



# Disaster Management Training for Quick Response and Recovery

learningBOX contributes to individual development regardless of time or place



Disaster Management Training Center,  
The University of Tokyo

Business Details:

Research on disaster countermeasures and training/education

We want to continue providing educational support to those promoting disaster countermeasures by sharing know-how across borders.

## Challenges

- Shortage of comprehensive training for practical disaster preparedness
- Inefficient in-person training and lack of quality training content

## Solutions

- **Delivered video-centric training programs** from basic to advanced levels.
- Deployed online training which is **accessible anytime and anywhere**

[Click here for details of case studies](#)

[Read more](#)

# The Future of Education

## e-Learning Revolutionizes the Quality of Assessment

### Benesse Corporation

learningBOX, Inc. has entered into a capital and business alliance with Benesse Corporation to accelerate the partnership between the two companies.



**Yoichiro Nishimura**  
Director of learningBOX, Inc.



**Ippei Hisatomi**  
Manager of Business Infrastructure  
Transformation Department of Benesse  
Corporation

### Background

Education is now transforming in the digital innovation. To address to this fast-changing society, **we need to provide the outcomes of our study to the customers, accelerating the period.** Our partnership is the key for our future goals, and I thought the further cooperation would play an important role.



**Capital and business alliance is the shortcut to discuss the feature enhancement in details before starting our system development.** We will keep working together to create more opportunities to learn, and improve system platform for better user experiences.

### Future Expectation

Close communication including knowledge sharing will result in the better outcomes for both of us. **We want to strengthen both of our business with this partnership,** more focusing on the learning environment in education and market trend.



**The strategies for the faster upgrades is one of the our urgent challenges.** As a platform provider, **we have responsibilities to respond to customer needs.** I believe our partnership will make it to improve customer satisfaction in addition to higher-quality of our service.

[Read more](#)



## case 01

# Online + Offline Group Training

Number of accounts: 1,000

## Recommended Plan



Monthly **92¢**  
/account

### Plan

#### Standard

(1,000 accounts)

USD 9,000/year

### Option

#### Customization

USD 2,000/year

Total amount (First year)

**USD 11,000**

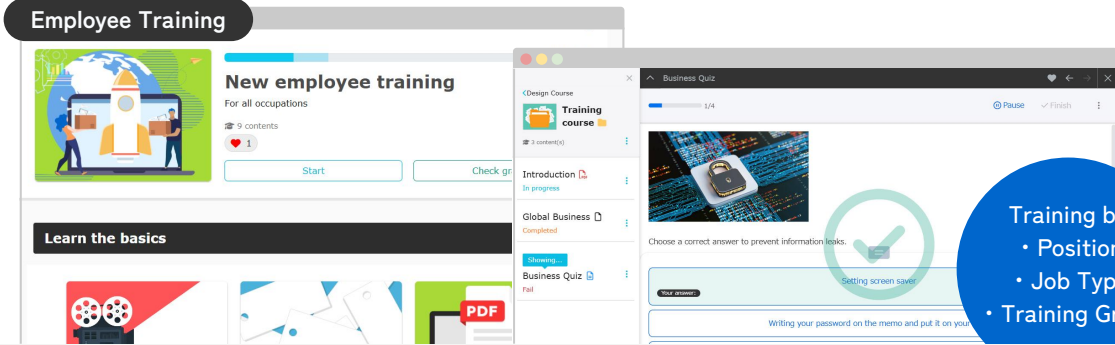
\*Tax excluded

## Recommended Features

PDF, Quiz/Exam, Video/slide, Personality test, QR Code attendance, AI-powered grading for writing report, Training management including course building and application, Proctoring features, Certificate

## Use Case

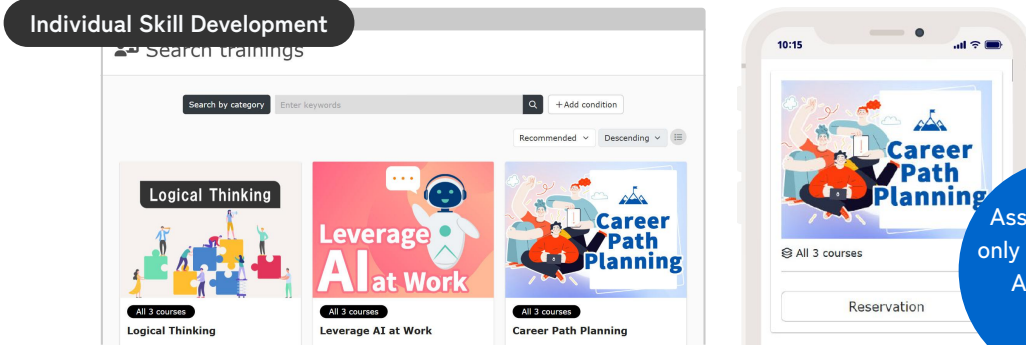
### Employee Training



Training by

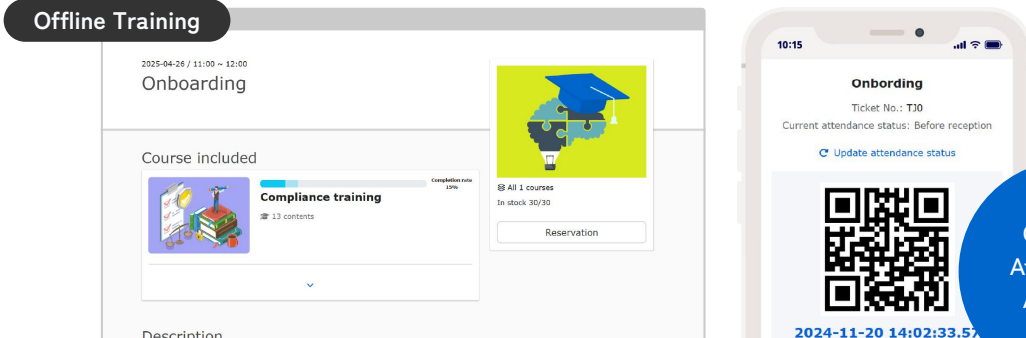
- Position
- Job Type
- Training Group

### Individual Skill Development



Assign Content only to those who Applied for Training

### Offline Training



QR Code Attendance Available

## case 02

# Employee Training

## + Exam

Number of Accounts: 500

### Recommended Plan



Monthly  
**USD 1.1/**  
account

#### Plan

#### Standard

(500 accounts)

USD 4,500/year

#### Option

#### Customization

USD 2,000/year

Total amount (First year)

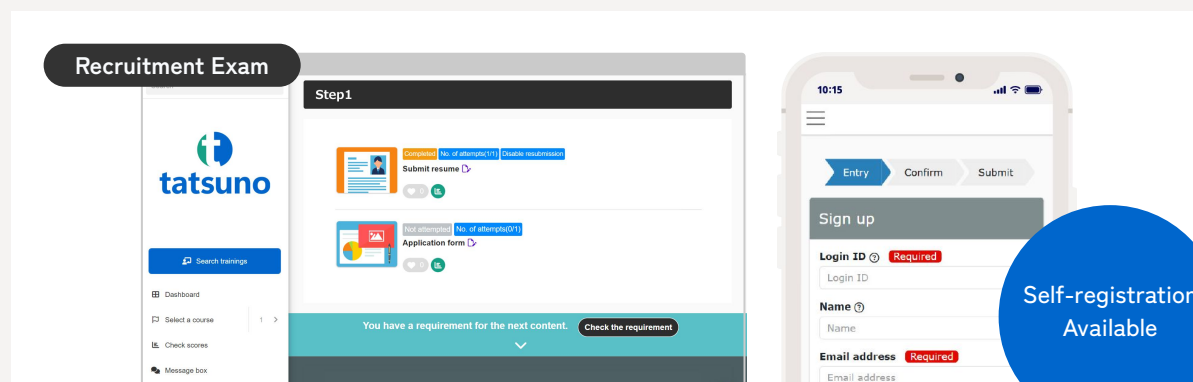
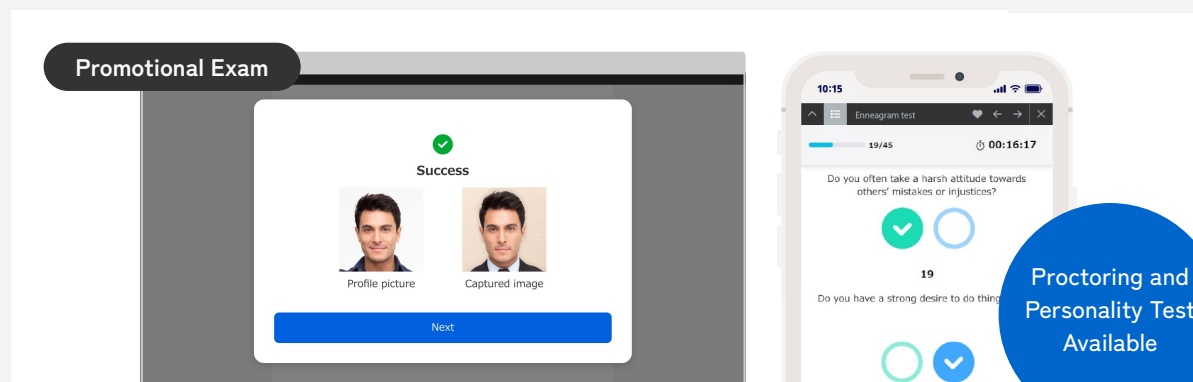
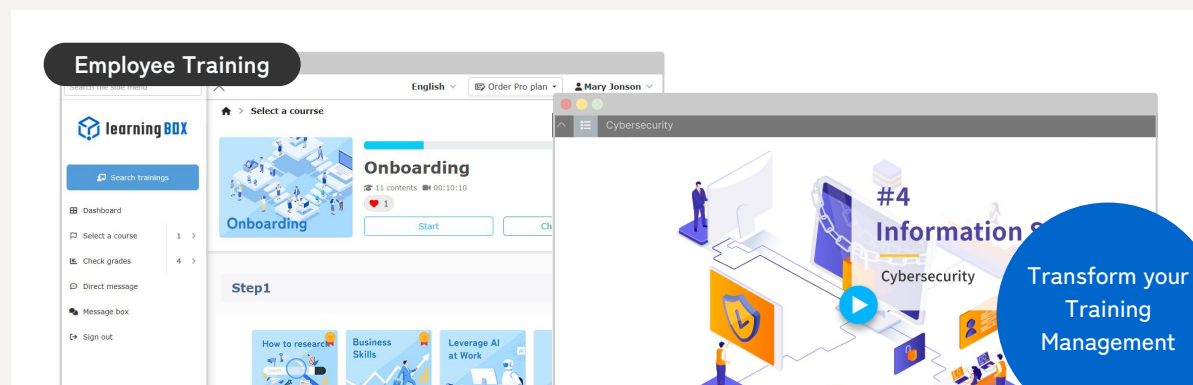
**USD 6,500**

\*Tax excluded

### Recommended Features

Proctoring, Quiz/exam, PDF, Video/slide,  
Self-registration, Certificate, Terms and Conditions when  
Login

## Use Case





# Organize Online Courses

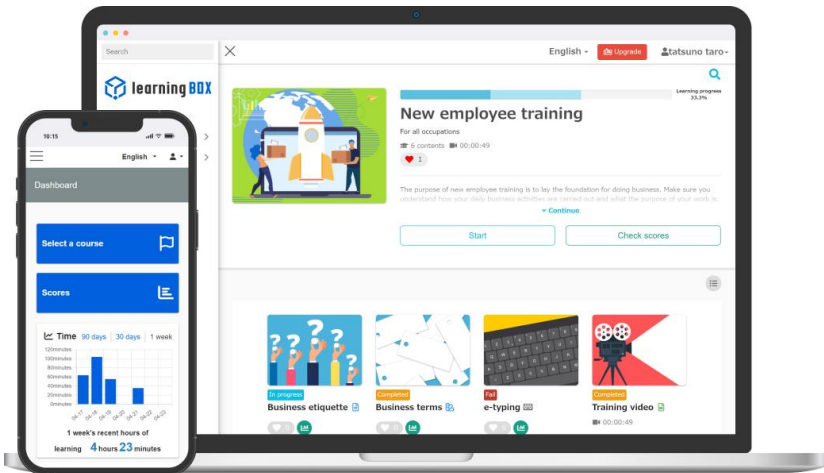
- ✓ Teaching materials
- ✓ Web quizzes/tests
- ✓ AI assist



# Make in-house content development easy

With learningBOX, you can upload ready-made content or create your own content.

learningBOX is a solution to customise your online course as you like.

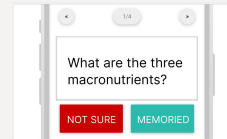


## <SCORM Compliance>

learningBOX is compliant with the SCORM standard.

iSpring and Adobe Captivate can be used with learningBOX.

## Teaching materials



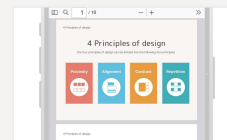
### ①Memorization card

Create memorization cards (flash cards) and improve your memory.



### ②Videos

Double speed playback, prevent skipping and more options are available.



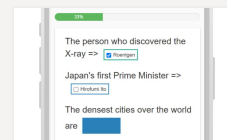
### ③PDFs

Just upload PDF files to add textbooks, manuals, newsletters and more.



### ④Web page

This function allows you to share URLs, insert images and texts.



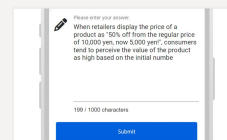
### ⑤Show/Hide workbook

Switching “show and hide” words, it will assist you to memorize words.



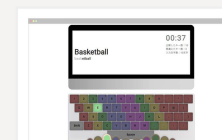
### ⑥Attached file

You can upload data and have your learners download various files.



### ⑦Report assignment

This helps educators easily score and give feedback.



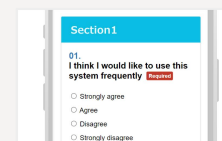
### ⑧Typing

Let learners compete for typing speed and accuracy like a game.



### ⑨Embedded content

Import and embed iframe materials including YouTube and Google Slides.



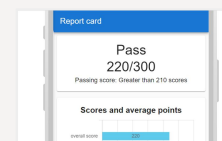
### ⑩Questionnaire

Get feedback from learners at the end of lecture, webinars or courses.



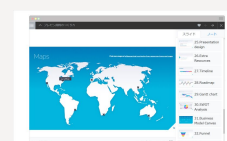
### ⑪Certificate

Certificates can be issued from templates of your original design.



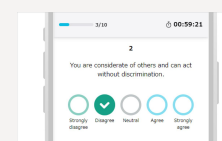
### ⑫Score chart

Gradebook will be created from the record of learning.



### ⑬PowerPoint import

Easy import PowerPoint file as e-learning content.



### ⑭Personality Test

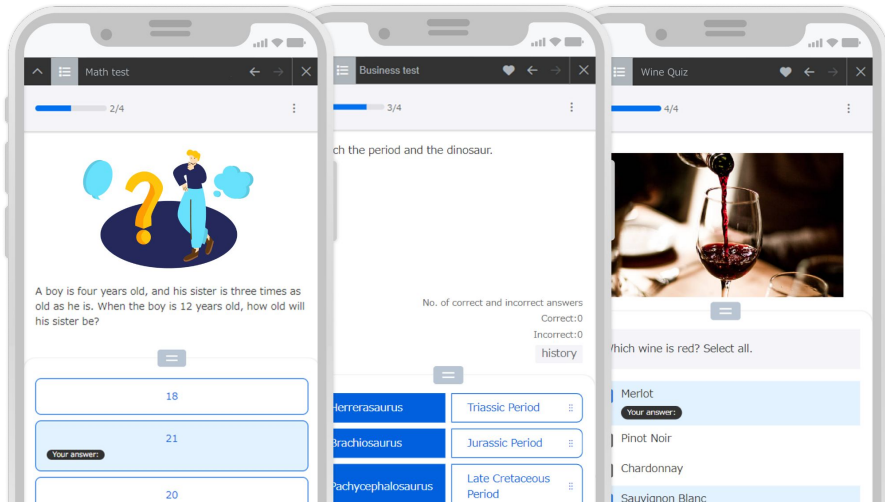
Create your own personality test, and share the results with candidates.



# With 13 types of quiz, accelerate your creativity.

No special skills are needed.

Our quiz formats will help you create full-fledged quizzes/exams in a few steps.



## Purpose of Quiz

When does the school year begin in your country?

### ①MCQ (button type)

Choose an answer out of multiple choices.

Lions belong to the cat family.

### ②True/false

Select "True" or "False."

Match the countries to their capitals

Japan	Tokyo
Finland	New Delhi
India	Helsinki

### ③Matching

Match correct answers.

Fill in the blanks from the item provided.

The electric current is (1) to voltage and (2) to resistance.

### ④Fill-in-the-blank

Drag an answer to an appropriate box.

Write your opinion about the lecture.


I think

< > Sub

### ⑤Report/questionnaire

Get feedback from learners after the lectures.

Choose an image of a mammal from the following.

☐ 

### ⑥Image MCQ

Select an answer from multiple choices with images.

### ⑦MCQ (radio buttons)

You can choose one correct answer out of multiple choices.

### ⑧Multi-MCQs

Select multiple answers from multiple choices.

### ⑨Sequencing

Sequence answers in appropriate order.

### ⑩Short answer

Type a short answer.

### ⑪Multiple short answers

Type multiple answers.

### ⑫Short answer+

Type multiple answers in any order.

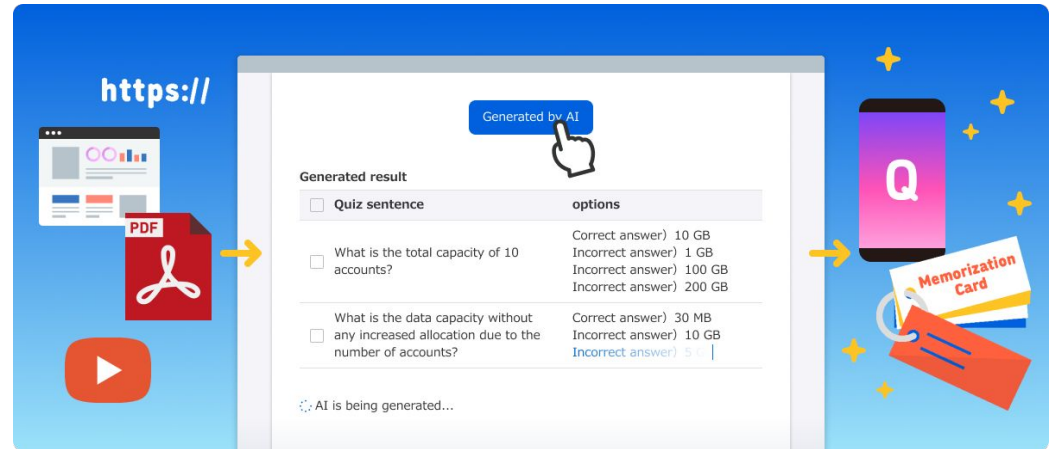
### ⑬Pull-down menu

Select an answer from a list.

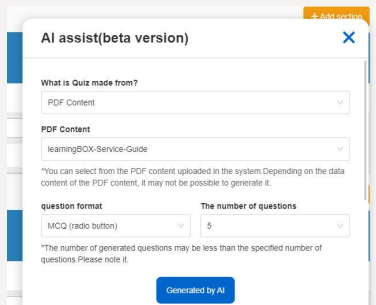
## ChatGPT-API/AI Assist

# Free up your time with AI assist Auto creation and assessment support

Our AI assistants can help you develop quiz content and evaluate writing assignments, which tends to consume a lot of time and effort. Now, use the AI assist to manage your time effectively.



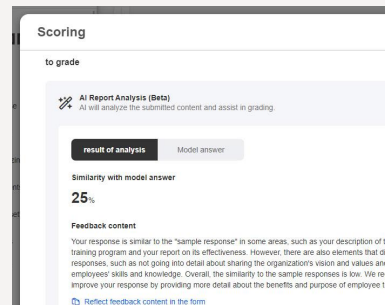
## How does AI help you?



### 1. Content Generation

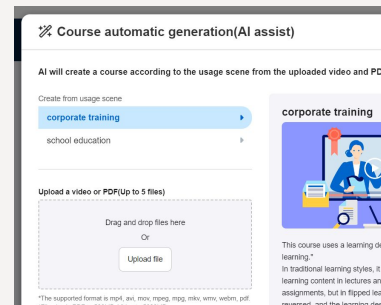
AI automatically generates a quiz/exam from a video, PDF, text and URL uploaded on learningBOX.

\*Content cannot be generated from video subtitles.  
\*Depending on the material and input, errors may occur and content may not be generated, or the generated results may not be accurate.



### 2. Report Assignment Analysis

AI analyzes reports based on mock answers and automatically generates feedback comments. This reduces the time spent on evaluating writing assignment, which used to be a time-consuming task.



### 3. Course automatic generation

Even if you have never designed an eLearning course before, we can automatically generate a course based on your learning design from your videos and PDFs.

## Try AI Assist for Free

### Number of Free Trials

1. Generate quizzes/exams, memorization cards
  - video: up to 3 times
  - non-video content: up to 10 times
2. Report Assignment Analysis
  - up to 100 times \*Including the number of times the analysis is previewed





Let's get in touch.



Service Provider : learningBOX, Inc. [Corporate website](#)