

How do we make Flash Cards with Quiz from Knowledge Base

1. Overview

This feature allows admins to create **learning flash cards and quizzes** in Learnbee using content from a **Knowledge Base**. The knowledge source can be either **Internet** or **Channels**, where Channels are built from documents already uploaded in **Instant Answers**. The generated flash cards and quizzes can be published as a learning topic and later used for Learning of the Day or other learning flows.

2. When to Use

- When you want to convert existing documents into short, consumable learning cards
- When learning content already exists in **Instant Answers channels**

3. Concepts

- **Knowledge Base** – The source used to generate learning cards (Internet or Channels)
- **Channels** – Instant Answers channels containing uploaded documents
- **Flash Cards (Learning Cards)** – Short learning slides generated from content
- **Quiz Slides** – Assessment slides added after learning cards
- **AI Slides** – AI-powered tool used to generate flash cards

4. Set Up Guide

Step 1: Generate Flash Cards from Knowledge Base

1. Click **Add slide**.
2. Click **Create with AI**.
3. On the **AI Slides** screen, choose the **Source**:

- **Internet**
- **Channel**

If Source = Internet

4. Enter a **prompt** describing the topic.
5. Select the **number of cards to generate** (up to 5).
6. Click **Generate**.
7. Review the generated cards.
8. Click **Import** to add them to the topic.

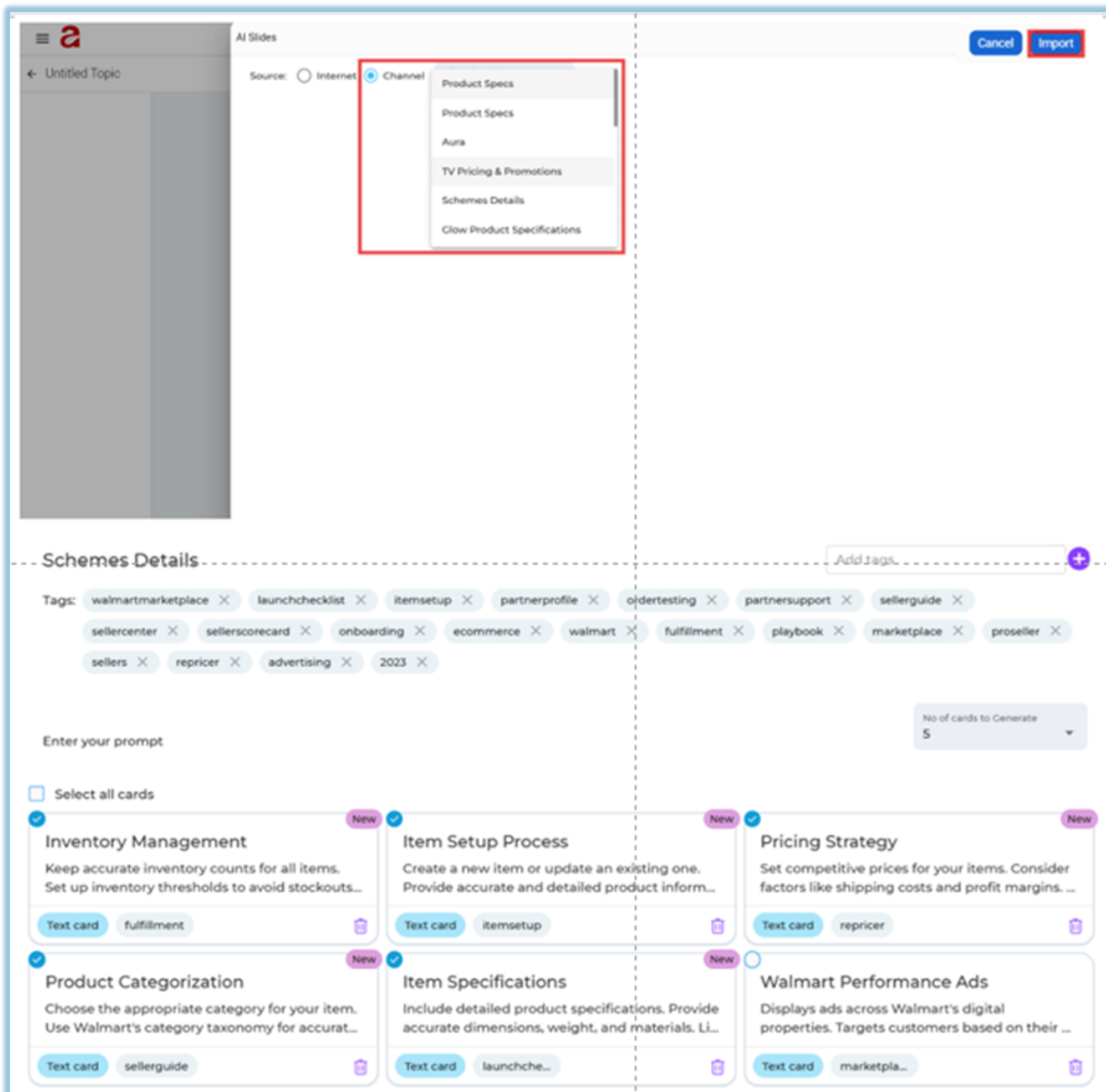
The screenshot shows the 'Add Slide' panel on the right side of the interface. The 'Create with AI' button is highlighted with a red box. Below it, the 'Import' section has a 'PDF' button. The 'Content' section has buttons for 'Text', 'Image', 'Video', and 'Audio'. The 'Quiz' section has buttons for 'Single Choice', 'Multiple Choice', and 'Text Based'. The 'Poll' section has buttons for 'Single Input' and 'Multiple Input'.

The 'AI Slides' section at the bottom shows the 'Source' set to 'Internet' (highlighted with a red box). The 'No of cards to Generate' is set to '5' (highlighted with a red box). The 'Enter your prompt' field contains the text 'Generate fact cards...'. Below the prompt field, a grid of six generated cards is shown, each with a 'Text card' button and a 'New' tag. The cards are: 'Rise of Ransomware Attacks', 'Phishing Attempts Surge', 'Remote Work Security Risks', 'AI in Cyber Defense', 'IoT Devices Increase Exposure', and 'Emerging ...'.

If Source = Channel

4. Select **Channel**.
5. Choose an existing **Instant Answers channel**.

6. Select **tags** from the uploaded documents.
7. Choose the **number of cards to generate** (up to 5).
8. Click **Generate**.
9. Review and edit the cards if needed.
10. Click **Import**.



Step 2: Add Quiz Slides After Flash Cards

1. Click **Add slide → Quiz**.
2. Choose the quiz type:
 - **Single Choice**
 - **Multiple Choice**
 - **Text Based**
3. Add questions in one of the following ways:
 - Type the questions manually, or
 - Click **Generate Question** to generate questions using AI
4. When using **Generate Question**:

- Select the slide(s) to generate questions from
- Review the generated questions

Generate question with AI

Done

Select card to generate question

Note: Showing cards only where text summary is available

Slide 1

Slide 3

Slide 4

Slide 5

1 Image

2 Single Choice

3 Image

4 Image

Type in the question here

Type in the option here

Type in the option here

Type in the option here

Type in the option here

Generating Question...

Slide Settings

AI-powered question generator

Generate Question

Points

0

Time(In seconds)

Quiz messages

Setup

Branching(On clicking next):

On correct answer:

Go to next slide

Jump to slide

Select slide

Add slide

What is the capacity of the 36BRC2 Microwave Oven?

36 liters

36 kilograms

360 liters

3.6 liters

Step 3: Configure Quiz Settings

1. Set **Points** for correct answers.
2. Set **Time (in seconds)** for each quiz question.

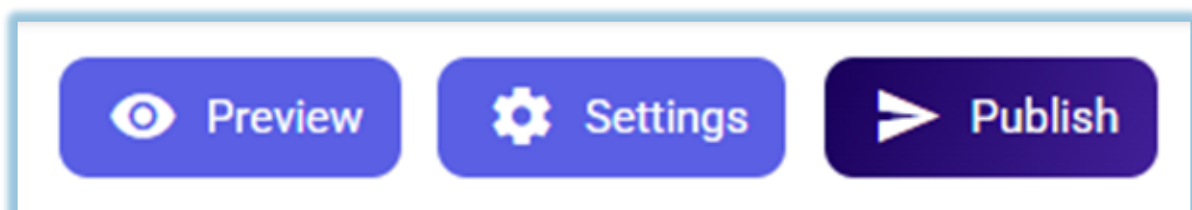
3. Configure **Quiz Messages**:
 - Use default messages, or
 - Add custom messages
4. Configure **Branching**:
 - On correct answer → Go to next slide / Jump to slide / End course
 - On incorrect answer → Go to next slide / Jump to slide / End course
5. Optionally **Colorize the quiz card** for visual clarity.

The screenshot displays a quiz configuration interface with the following sections:

- AI-powered question generator:** Includes a "Generate Question" button.
- Points:** A dropdown menu set to "10".
- Time(In seconds):** A dropdown menu set to "10".
- Quiz messages:** Includes a "Setup" button.
- Branching(On clicking next):**
 - On correct answer:** Radio buttons for "Go to next slide" and "Jump to slide". A "Select slide" button is below.
 - On incorrect answer:** Radio buttons for "End course", "Go to next slide", and "Jump to slide". A "Select slide" button is below.
- Colorize card:** A grid of 18 color swatches for selecting a card theme.

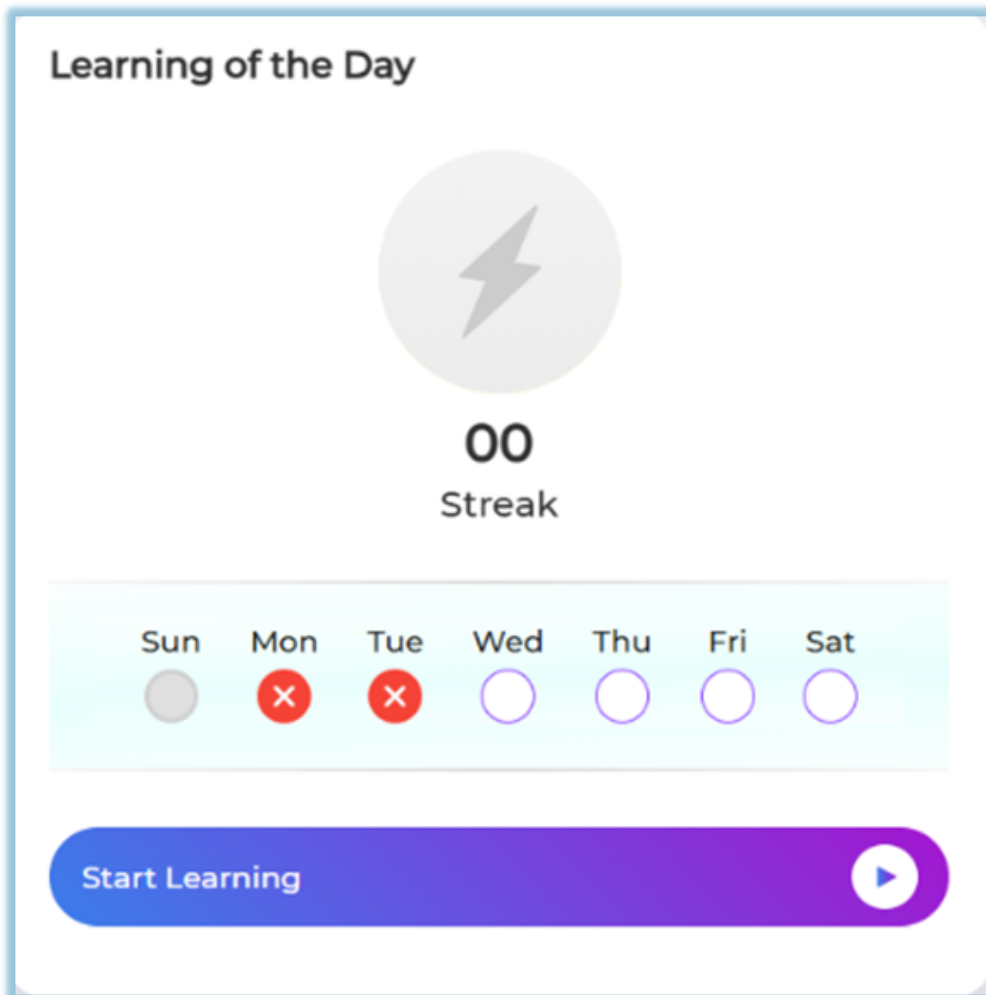
Step 4: Preview and Publish

1. Click **Preview** to review all flash cards and quiz slides.
2. Make edits if required.
3. Click **Publish**.
4. The topic is now available in the **Learnbee Library**.



5. User View

- Learners consume **flash cards one by one** as learning slides.
- Quiz questions appear after the learning cards.
- Learners answer quizzes within the given time.
- Feedback is shown based on quiz configuration.
- Progress moves according to the branching rules set by the admin.



6. Best Practices

- Keep flash cards short and focused on one concept.
- Add quizzes after a set of learning cards for better retention.
- Use Channels when content already exists in Instant Answers.
- Preview content before publishing.

7. Related Links / FAQs

Q: Can flash cards be created without Channels?

A: Yes. Flash cards can be generated using the Internet source.

8. Version Notes

Last updated: 17 Dec 2025

Revision #4

Created 17 December 2025 17:22:09 by Manjula Jagadish

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