

HKEdCity – 教師持續專業發展研討會 (1)



AI啟航 — 教育新浪潮下的教學創新與倫理實踐 Ir Prof Alan Lam, JP

主講簡介

Ir Prof Alan Lam, JP, PhD, SMIEEE, MHKIE

Adjunct Professor of CityUHK, CUHK and PolyU

2015 HK Ten Outstanding Young Person Awardee

Chairman of Sengital Group, Inventor of GenAI Platform: Poffices.ai

Email: alan@sengital.com Web: <https://poffices.ai>



- Adjunct Professor of CUHK MAE department (start teaching in 2017):
 - Course: MAEG3080 Fundamental of Machine Intelligence
 - Course: MAEG5715 Artificial Internet of Things Technology
 - Course: MAEG5735 Applied Computational Intelligence
 - Course: ROSE5780: Special Topics in Robotics – GenAI Technologies
 - Course: ROSE5790: Commercialization and Entrepreneurship in Robotics
 - Course: GESG1250 Startup Exploration
- Adjunct Professor of CityU EE department (starting teaching in 2019):
 - Course: EE5437 IoT Technologies for Future City Applications
- Adjunct Professor of CityU BME department (start teaching in 2025):
 - Course: BME6145 Applied Artificial Intelligence for Biomedical and Healthcare Applications
 - Course: BME6146 GenAI Technologies for Biomedical and Healthcare Applications
- Adjunct Professor of PolyU EEE department (start teaching in 2025)
 - Course: EEE532 Artificial Internet of Things
 - Course: Entrepreneurship in Electric and Electronic Engineering
- Adjunct Professor of PolyU MM department
- Adjunct Professor of CityUHK Academy
- Adjunct Professor of CUHK Medicine
- Advisor of KTEO of PolyU
 - Training Workshops: Business Plan and Pitching
 - Lecturer of RTTP programme
- Consultant of Accelerator Programme of University of Macau
- Senior Consultant and Lecturer of GBA Business School (2022-2024)
 - Course: Entrepreneurial Financing
 - Trainer: Entrepreneurial Project
- Senior Consultant and Lecturer of Left-Right Circle Academy (2024-Now)
 - Course: Entrepreneurial Financing
 - Trainer: Entrepreneurial Project
- Trainer and Lecturer of HKSTP Startup Lecture (2022-2024)



認識AI在老師教學的應用潛力



- AI可協助教師設計多元化創新教學策略。
- 利用AI輔助工具提升教學內容的個人化與互動性。
- AI可分析學生學習行為，優化課堂教學安排。
- 教師可借助AI生成教學資料與練習題。
- 促進教師專業發展與跨校資源共享。
- AI支持問題導向及專題導向學習教學模式。



Poffices.AI
Education Agents

深入探討AI如何提升教學效能



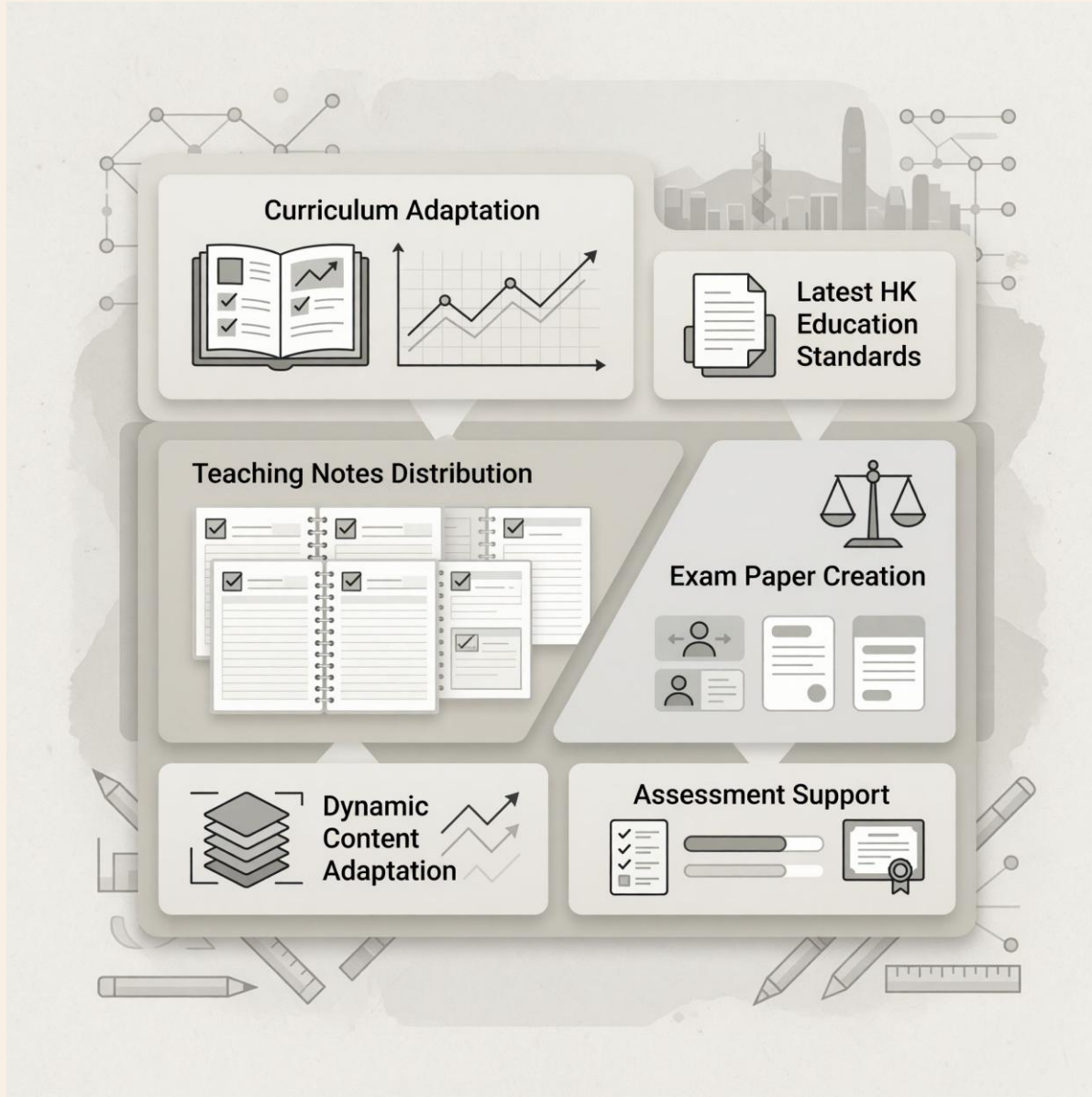
- 數據分析輔助教學成果評估及改進。
- AI助力實現教學活動的精準設計。
- 促進師生雙向互動與學習動機提升。
- 智慧反饋機制激發學生主動學習。
- 自動化教學管理減少教師行政負擔。
- 強化跨班級與跨校教學經驗交流共享。

人工智能助手（ AI Agents ）的實際操作技巧

- 掌握基礎指令與多輪對話技巧。
- 熟悉不同AI助手平台的操作界面。
- 利用AI助手進行資料檢索與內容整理。
- 實作AI助手自動化任務安排與提醒。
- 客製化設定以符合教學及行政需求。
- 維護個人資訊安全及數據隱私。



General Education Agents for Teaching Plan and Exam Paper Generation



- Automate teaching plans for primary and secondary school curricula following latest HK education standards.
- Generate structured teaching notes aligned with syllabus and learning objectives.
- Create exam papers tailored to grade levels and subject requirements with balanced difficulty.
- Adapt content dynamically based on student performance trends and market educational data.
- Support both formative and summative assessment creation with variety in question types.

Poffices.ai for Education Application



Poffices.AI

Smart GenAI Platform
For Education, Work & Beyond

Describe the document to generate (e.g. Marketing plan for a toy shop)

Enter



Chinese Primary Lecture



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Poffices.ai for Education Application



Settings

General

Agent Master

Digital Assets

Agent Master Settings

Pipeline setup

Select agents below to build your pipeline.

Search agents or offices...

> My Office

(0/1 selected)

> General Office

(0/4 selected)

> HK Primary Education

(0/30 selected)

> HK Secondary Education

(0/78 selected)

> Business Office

(0/9 selected)

> Strategy Office

(0/15 selected)

> Research Office

(0/5 selected)

> Project Office

(0/5 selected)

> Sales & Marketing Office

(0/10 selected)

Selected Agents

0/10

Start Building Your AI Workflow

1

Search or select agents from the left

2

Drag to reorder execution sequence

3

Same agent can be selected multiple times

Please select at least one agent to enable Agent Master Mode.

Clear All

Please select at least one agent to enable Agent Master Mode.

Cancel

Apply Settings

Watch tour

30 Primary Agents for Teaching Plan, Lecture Note, Exam

Agent Master Settings

Pipeline setup

Select agents below to build your pipeline.

Search agents or offices...

HK Primary Education

- Chinese Primary Lecture
- English Primary Lecture
- Mathematics Primary Lecture
- General Studies Primary Lecture
- Visual Arts Primary Lecture
- Music Primary Lecture
- Physical Education Primary Lecture
- Putonghua Primary Lecture
- Moral and Civic Education Primary Lecture

Agent Master Settings

Pipeline setup

Select agents below to build your pipeline.

Search agents or offices...

- Chinese Primary Teaching Plan
- English Primary Teaching Plan
- Mathematics Primary Teaching Plan
- General Studies Primary Teaching Plan
- Visual Arts Primary Teaching Plan
- Music Primary Teaching Plan
- Physical Education Primary Teaching Plan
- Putonghua Primary Teaching Plan
- Moral and Civic Education Primary Teaching Plan
- Technology Education Primary Teaching Plan
- Chinese Primary Exam

Agent Master Settings

Pipeline setup

Select agents below to build your pipeline.

Search agents or offices...

- Chinese Primary Exam
- English Primary Exam
- Mathematics Primary Exam
- General Studies Primary Exam
- Visual Arts Primary Exam
- Music Primary Exam
- Physical Education Primary Exam
- Putonghua Primary Exam
- Moral and Civic Education Primary Exam
- Technology Education Primary Exam

Selected Agents

0/10



Start Building Your AI Workflow

- 1 Search or select agents from the left
- 2 Drag to reorder execution sequence
- 3 Same agent can be selected multiple times

Please select at least one agent to enable Agent Master Mode.

Clear All

78 Secondary Agents for Teaching Plan, Lecture Note, Exam

Agent Master Settings

Pipeline setup

Select agents below to build your pipeline.

Search agents or offices...

HK Secondary Education

Chinese Language Secondary Lecture

English Language Secondary Lecture

Mathematics Secondary Lecture

Citizenship and Social Development Secondary Lecture

Integrated Science Secondary Lecture

Physics Secondary Lecture

Chemistry Secondary Lecture

Biology Secondary Lecture

History Secondary Lecture

Agent Master Settings

Pipeline setup

Select agents below to build your pipeline.

Search agents or offices...

Chinese Language Secondary Teaching Plan

English Language Secondary Teaching Plan

Mathematics Secondary Teaching Plan

Citizenship and Social Development Secondary Teaching Plan

Integrated Science Secondary Teaching Plan

Physics Secondary Teaching Plan

Chemistry Secondary Teaching Plan

Biology Secondary Teaching Plan

History Secondary Teaching Plan

Geography Secondary Teaching Plan

Economics Secondary Teaching Plan

Agent Master Settings

Pipeline setup

Select agents below to build your pipeline.

Search agents or offices...

Chinese Language Secondary Exam

English Language Secondary Exam

Mathematics Secondary Exam

Citizenship and Social Development Secondary Exam

Integrated Science Secondary Exam

Physics Secondary Exam

Chemistry Secondary Exam

Biology Secondary Exam

Geography Secondary Exam

Economics Secondary Exam

Chinese History Secondary Exam

Selected Agents

0/10

Start Building Your AI Workflow

1

Search or select agents from the left

2

Drag to reorder execution sequence

3

Same agent can be selected multiple times

Please select at least one agent to enable Agent Master Mode.

Clear All

深入探討AI如何協助備課

- 自動整理教材與資源節省備課時間。
- 利用AI匯整最新教學研究與教材趨勢。
- 創建多元化教學方案與課堂互動設計。
- 根據學生學習狀況調整教學目標和內容。
- AI協助生成評量題型與反饋建議。
- 跨學科課程整合與創新教學策略支持。



Video Summarizer for Video Summarization



- Extract key frames and transcribe spoken content from educational videos.
- Generate succinct textual summaries of video lessons for review and note-taking.
- Speed up revision processes by highlighting main points and important timestamps.
- Improve accessibility through summarized subtitles compatible with varying learning speeds.
- Integrate with school digital platforms for seamless student access and feedback.

Summarize the online video by the link



Input the instruction e.g.:
summarize the video link

Choose Video Summarizer
agent in agent master

Poffices.AI

Smart GenAI Platform
For Education, Work & Beyond

https://youtu.be/M6i9NtIXr6k?si=l_sGUv7C8SEDpIJg



Video Summarizer

Web Search

Images

References



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Summarize the online video by the link

Video Summarizer

Good afternoon, **Alan Lam**!

Update briefing on your request:

The request you submitted: "https://youtu.be/M6i9NtIXr6k?si=L_sGUv7C8SEDplJg". **Video Summarizer** (Agent **654 (video-link-summarizer)**) is managing this request.

Your request is processing against the set criteria, with the response arriving shortly after completion.

Time of preparation: **0.9s** Time of completion: **3,265.5s**

這段視頻主要闡述了在數字時代下推動教育轉型和發展的策略與願景。重點如下：

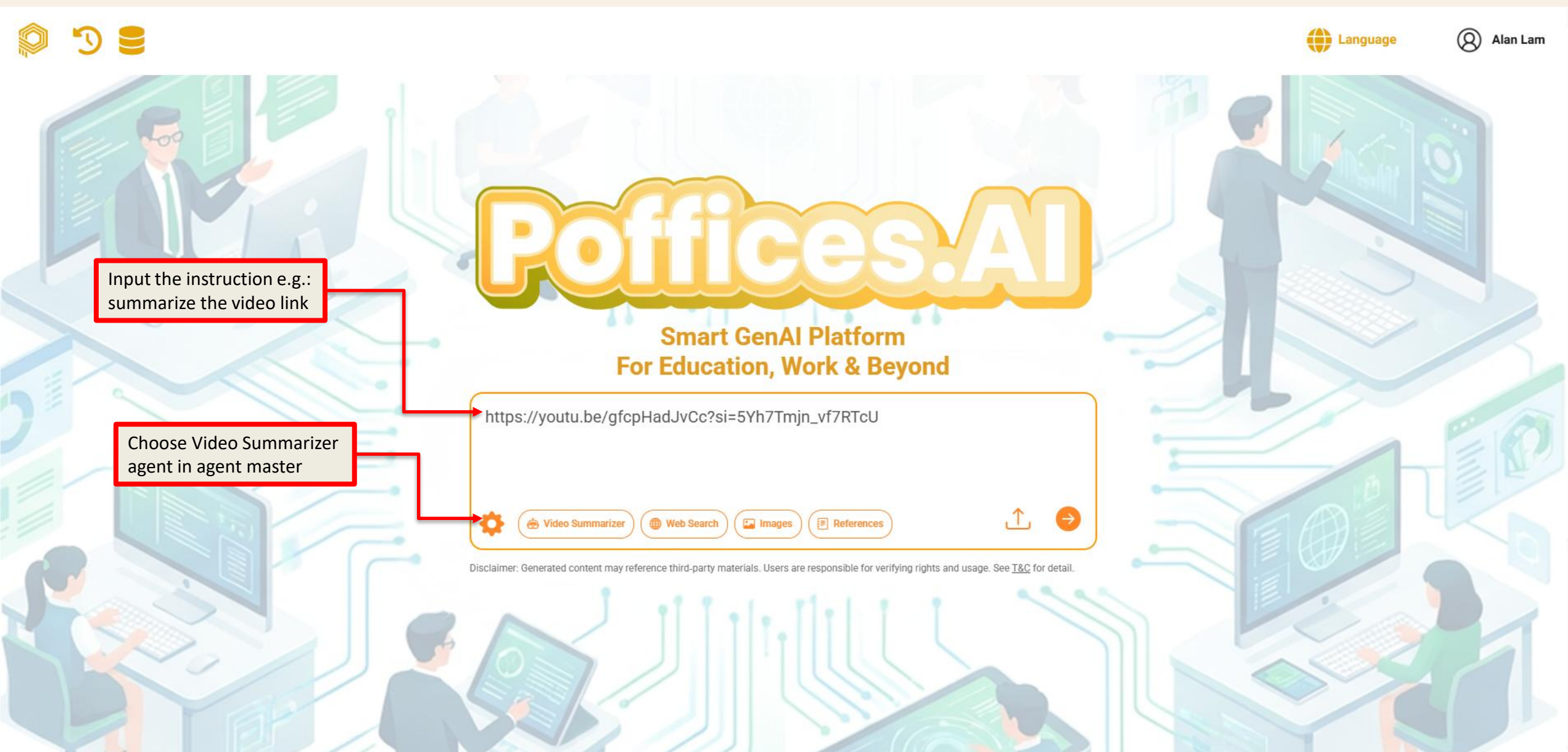
1. 配合國家科教興國戰略，強調教育、科技與人才一體化發展，通過數字化轉型提升教育質量與競爭力。以「立德樹人」為教育使命，重視培養學生的數字素養和人文關懷並重，深化課程設計、教學與評估的數字教育轉型。
2. 人工智能時代，教師角色越發重要，作為學生學習的工程師，利用人工智能科技快速精準分析學生的強弱項，推動個人化教學方案，因材施教。AI輔助教學在課堂內外多學科推廣，有助學生自主學習和創新，並促進學生身心健康與社交發展。AI技術也能助力有特殊學習需求的學生，打造多元共融教育生態。
3. 學校需做好整體規劃，參考相關學習架構和指南，制定人工智能應用原則，並將AI輔助教學策略納入校本發展計劃，通過持續自評優化發展。同時，善用政府及社會資源，推動多方協作與教育創新，大學與創科界合作，加強教師專業能力和創新科技工具及基建支援中小學，推動AI與教育的深度融合。
4. 家長與學校應建立一致的數字價值觀，攜手培養自主自律的數碼新一代，強調數字教育不僅是教育科技革新，更是匯聚人類智慧、啟動孩子潛能的關鍵。整體呈現「數字教育 你我同行」的理念，推動全社會共同參與數字教育發展。

視頻中配合講述，展示了現代科技教學環境、AI應用準則、跨界協作場面及多元化教學活動，強調教育數字化轉型和人工智能的落地實踐，致力培育未來具備創新力及人文關懷的新一代學生。



⚠ The presence of images or references in the result depends on (1) the document type, (2) the web search results and (3) the subscription plan

Summarize the online video by the link



The image shows the Poffices.AI web interface. At the top left, there are three icons: a hexagon, a circular arrow, and a database cylinder. At the top right, there is a 'Language' button with a globe icon and a user profile for 'Alan Lam'. The main heading 'Poffices.AI' is in large, bubbly orange letters. Below it, the text 'Smart GenAI Platform For Education, Work & Beyond' is displayed. A large text input field contains the URL 'https://youtu.be/gfcpHadJvCc?si=5Yh7Tmjn_vf7RTcU'. Below the input field are four buttons: 'Video Summarizer' (with a gear icon), 'Web Search' (with a magnifying glass icon), 'Images' (with a camera icon), and 'References' (with a document icon). To the right of these buttons are an upload icon and a submit arrow icon. A disclaimer at the bottom reads: 'Disclaimer: Generated content may reference third-party materials. Users are responsible for verifying rights and usage. See [T&C](#) for detail.'

Input the instruction e.g.:
summarize the video link

Choose Video Summarizer
agent in agent master

https://youtu.be/gfcpHadJvCc?si=5Yh7Tmjn_vf7RTcU

Video Summarizer Web Search Images References

Disclaimer: Generated content may reference third-party materials. Users are responsible for verifying rights and usage. See [T&C](#) for detail.

Summarize the online video by the link

Video Summarizer

Good morning, misi0202!

Collaborative update on your request:

Your request input: "https://youtu.be/gfcpHadJvCc". Video Summarizer (Agent 654 (video-link-summarizer)) is leading this work.

The output is being put together based on the specifications and will roll out shortly after it's finalized.

Time of preparation: 0.7s Time of completion: 1,711.4s

這段影片節目《AI大講堂》由方健儀主持，邀請了從事人工智能（AI）研發超過20年的林曉鋒教授Alan作嘉賓，深入淺出地分享了AI的發展、跨學科特性及應用。以下是主要內容總結：

1. AI的跨學科及廣泛應用

Alan談到自己學習控制學背景，從早期研發AI程式開始，AI涵蓋軟硬件與系統，並強調AI並非限於電腦科學，文科背景者亦能善用AI。科技進步至生成式人工智能，能生成文字、圖片、語音甚至視頻，顯著改變各行各業。

2. AI在日常與專業領域的具體應用

- **體育運動**：利用AI分析運動員動作、擊球次數和位置，替代教練花大量時間看影片回播，提升訓練效率。
- **物流與智慧城市**：AI分析全球物流數據，優化貨物運輸路線與時間安排，提升供應鏈管理效率。智慧城市中共享單車和交通出行管理都受惠於AI技術。
- **旅行預訂**：AI助理能協助自動搜尋和更改機票、酒店行程，省時又省錢。

3. AI助理與未來展望

未來五年，人們將擁有自己專屬的AI助理或代理，這些虛擬專家幫助處理繁瑣執行工作，人們專注於高階創意與決策，這將對人類文明帶來重大突破，減少重複性工作。

4. 推廣AI教育與心態調適

Alan強調各種行業和傳統工種（如餐廳侍應、物流工人、健身教練）均可利用AI提升效率，不必擔心AI與自己無關。多所大學積極推動AI教育，讓老師和學生都能掌握和善用AI，面對時代挑戰。

5. 親民的AI入門方法

建議大眾從免費的AI工具開始點滴使用，逐步改善生活，無需過分擔心成本，人人都能擁有自己的「私人辦公室」。

認識AI在校務工作中的應用潛力



- 自動化校務流程，提高行政效率。
- AI協助資源配置與排程例行作業。
- 智能數據分析支持決策制定與績效評估。
- 提供智慧化家校溝通平台。
- 減輕教師文書與報告編寫負擔。
- 協助校園安全與學生健康監控。



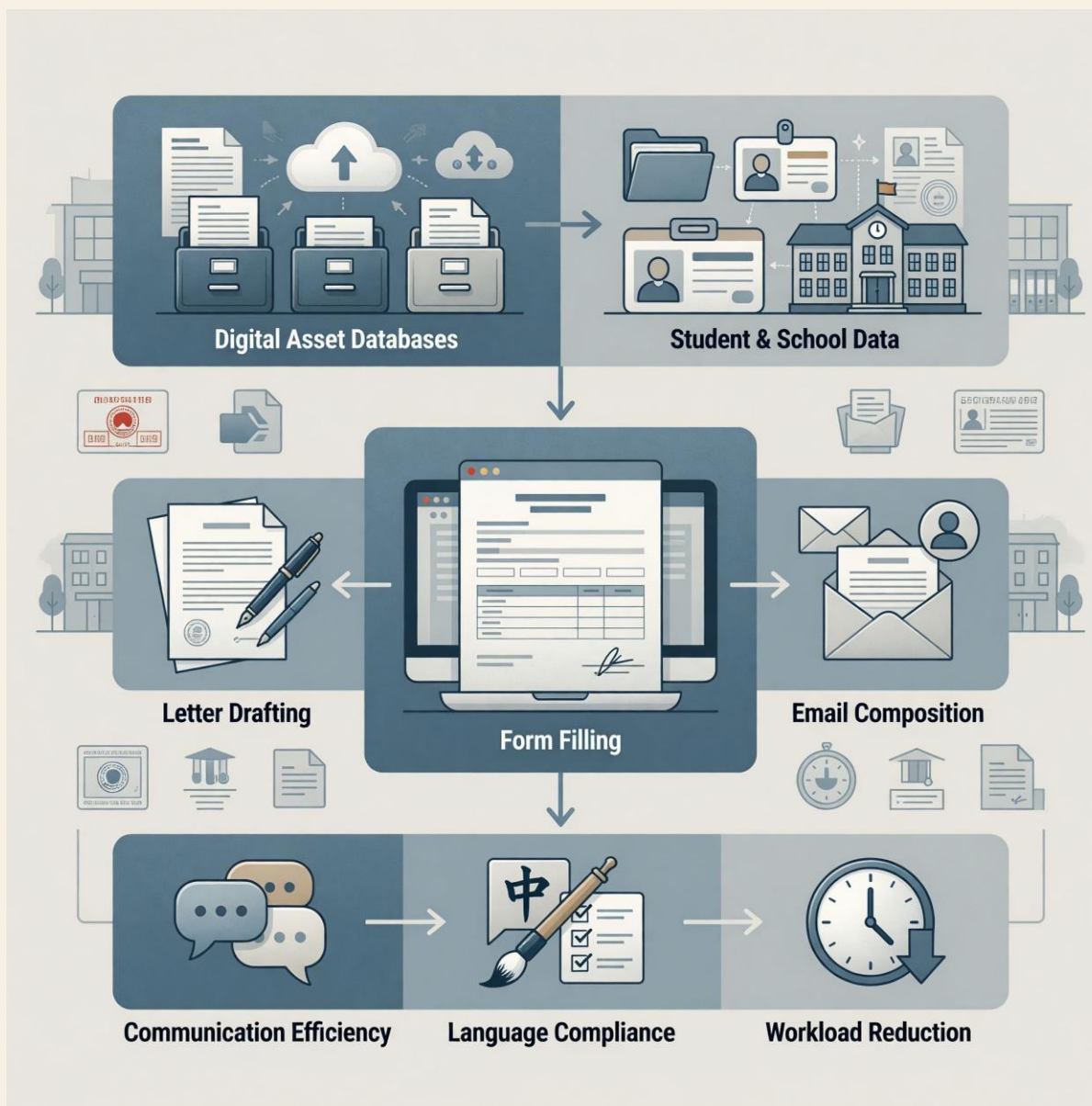
Poffices.AI **Education Operations**

深入探討AI如何自動化日常校務

- 自動生成會議通知與校內公告。
- 智能排班系統改善教師與活動安排。
- 數據驅動學生出缺勤管理與分析。
- 財務報表與經費使用監控自動化。
- 學習管理系統(LMS)與成績單管理整合。
- 校園設施預約及維護工作智能化。



Form Filling, Letter and Email Agents



1) Draft an application letter for Prof Alan Lam for the Adjunct Professor of CityUHK EE Department :

In agent master, choose job application letter (make sure the CV has been uploaded and enable digital asset)

- Input: **Write an application letter (with Prof Alan Lam's signature) to CityUHK for the position of Adjunct Professor for part-time teaching for post-graduate course for Department of EE based on the CV of Prof Alan Lam**
- Output: https://poffices.ai/generation-history?share_id=gt_6a5be576c653c

2) Draft an application letter for Prof Alan Lam for the Adjunct Professor of CityUHK EE Department :

- In agent master, choose agent finder (make sure the CV has been uploaded and enable digital asset)
- Input: **Write an application letter (with Prof Alan Lam's signature) to CityUHK for the position of Adjunct Professor for part-time teaching for post-graduate course for Department of EE based on the CV of Prof Alan Lam**
- Output: https://poffices.ai/generation-history?share_id=gt_6a5be038c706a
- Note: Agent finder chose General Agent

3) Fill in the employment form for CityUHK for adjunct professor :

- In agent master, choose knowledge db builder (make sure the CV has been uploaded and enable digital asset)
- Upload file: **Newform.pdf**
- Input: **Fill in the attached employment form from CityUHK for the position of Adjunct Professor for part-time teaching for post-graduate course for Department of EE and BME based on the CV of Prof Alan Lam**
- Output: https://poffices.ai/generation-history?share_id=gt_6a5b8f7d27b01

Draft an application letter by Job Application Letter Agent

Job Application Letter

Good morning, Alan Lam!

Here's a concise summary of the request:

Your request: "Handle the following three tasks for Prof Alan Lam: 1) Fill in the employment form (Newform.pdf) from CityUHK for the position of Adjunct Professor for part-time teaching for post-graduate course for Department of EE based on the CV of Prof Alan Lam; 2) Write an application letter (with Prof Alan Lam's signature) for the above position; 3) Write an email to send to CityUHK HR department to submit the application form and job application letter.". Assigned to Job Application Letter (Agent 96 (jobletter)).

Specifications: The document will be named "Application Letter from Prof Alan Lam for Adjunct Professor Position", it will be formatted as a/an Letter, written in English, following the Application Letter from Prof Alan Lam for Adjunct Professor Position structure.

Key topics: Application Letter from Prof Alan Lam for Adjunct Professor Position. These will form the content backbone.

Work has begun, and the response will be delivered soon.

Time of preparation: 0.9s Time of completion: 24.7s

Application Letter from Prof Alan Lam for Adjunct Professor Position

Dear Hiring Committee,

I am writing to express my enthusiastic interest in the position of Adjunct Professor for part-time teaching in the Department of Electrical Engineering at City University of Hong Kong, as recently advertised. With extensive experience both in academia and industry, I am confident in my ability to contribute effectively to the post-graduate programs, particularly in areas intersecting electrical engineering, innovation, and technology entrepreneurship.

As an adjunct professor at leading local universities including CityU, CUHK, and PolyU, I have had the privilege to supervise PhD research and teach advanced topics such as Artificial Intelligence, Internet of Things, and innovation-driven startup courses. My academic involvement is complemented by over two decades of professional leadership and innovation experience. I founded Sengital Group Ltd in 2004, leading the company to secure numerous technology awards and patents. Currently, I serve as the CEO of Gravity Capital Partners Co. Ltd., a prominent tech-based impact

Draft an application letter by Agent Finder (General Agent)

General

Good morning, **Alan Lam**!

Comprehensive overview of your request:

Request statement: "Write an application letter (with Prof Alan Lam's signature) to CityUHK for the position of Adjunct Professor for part-time teaching for post-graduate course for Department of EE based on the CV of Prof Alan Lam". General (Agent 0 (hk-g)) is overseeing this request.

Defined parameters are: The document will be named "Application Letter for Adjunct Professor Position at CityUHK Department of Electrical Engineering", it will be formatted as a/an Letter, written in English, following the Introduction, Body, Conclusion structure.

Key focus points: Adjunct Professor Position Professional Application Letter. These elements will guide the response and ensure it fulfills the requested objectives.

The response generation has started and is taking shape; the result will be released shortly after completion.

Time of preparation: 1s Time of completion: 20.9s

Application Letter for Adjunct Professor Position at CityUHK Department of Electrical Engineering

City University of Hong Kong
Department of Electrical Engineering
Hong Kong

18 July 2026

Dear Hiring Committee,

I am writing to express my interest in the position of Adjunct Professor for part-time teaching in the postgraduate program at the Department of Electrical Engineering, City University of Hong Kong. With a comprehensive background in electrical engineering scholarship and industry leadership, I am confident in my ability to contribute effectively to your department's academic offerings and research excellence.

Fill in the employment form by Knowledge DB Builder

Knowledge DB Builder

Good morning, Alan Lam!

Allow me to present the details regarding your request:

The request states: "Fill in the attached employment form from CityUHK for the position of Adjunct Professor for part-time teaching for post-graduate course for Department of EE and BME based on the CV of Prof Alan Lam". I have the honor to serve as Knowledge DB Builder, Agent 989 (knowledge-db-builder), in handling this request.

The thematic elements to be addressed are: employment form, adjunct professor, part-time teaching, post-graduate course, Department of Electrical Engineering and Biomedical Engineering, City University of Hong Kong, 聘用表格, 兼職教授, 兼職教學, 研究生課程, 電機及生物醫學工程系, 香港城市大學. These components will ensure the output meets all specified objectives.

Handling of this request has started, and the result will follow shortly after completion.

NewForm.pdf

Time of preparation: 0.8s

Time of completion: 130.1s

Employment Form for Adjunct Professor
Position in Department of EE and BME at
CityUHK

Personal Information

Name in Chinese 中文姓名	林曉鋒
Name in English 英文姓名	Alan Hiu-Fung Lam
Date of Birth (dd/mm/yyyy) 出生日期	(Not provided)

Filling Form and Generating Application Letter and Email

 Language Alan Lam

Agent Master

- Step 1**
Knowledge DB Builder: Employment Form for Adjunct Professor Position at CityUHK Department of EE
##Personal Information, ##Academic Qualifications, ##Employment History, ##Teaching Experience, ##Research Experience, ##Professional Qualifications, ##References
- Step 2**
Job Application Letter: Application Letter from Prof Alan Lam for Adjunct Professor Position
Application Letter from Prof Alan Lam for Adjunct Professor Position
- Step 3**
EDM: Email to CityUHK HR Submitting Application Form and Letter
Email to CityUHK HR Submitting Application Form and Letter
- Step 4**
Integration

Integration

Good morning, Alan Lam!

Collaborative update on your request:

Your request input: "Handle the following three tasks for Prof Alan Lam: 1) Fill in the employment form (Newform.pdf) from CityUHK for the position of Adjunct Professor for part-time teaching for post-graduate course for Department of EE based on the CV of Prof Alan Lam; 2) Write an application letter (with Prof Alan Lam's signature) for the above position; 3) Write an email to send to CityUHK HR department to submit the application form and job application letter.". Integration (Agent 4 (agent-manager-package)) is leading this work.

The output details are: written in **English**.

The output is being put together based on the specifications and will roll out shortly after it's finalized.

Time of preparation: **0.8s** Time of completion: **34.8s**

Fill in the employment form, draft application letter and submission email for CityUHK for adjunct professor :

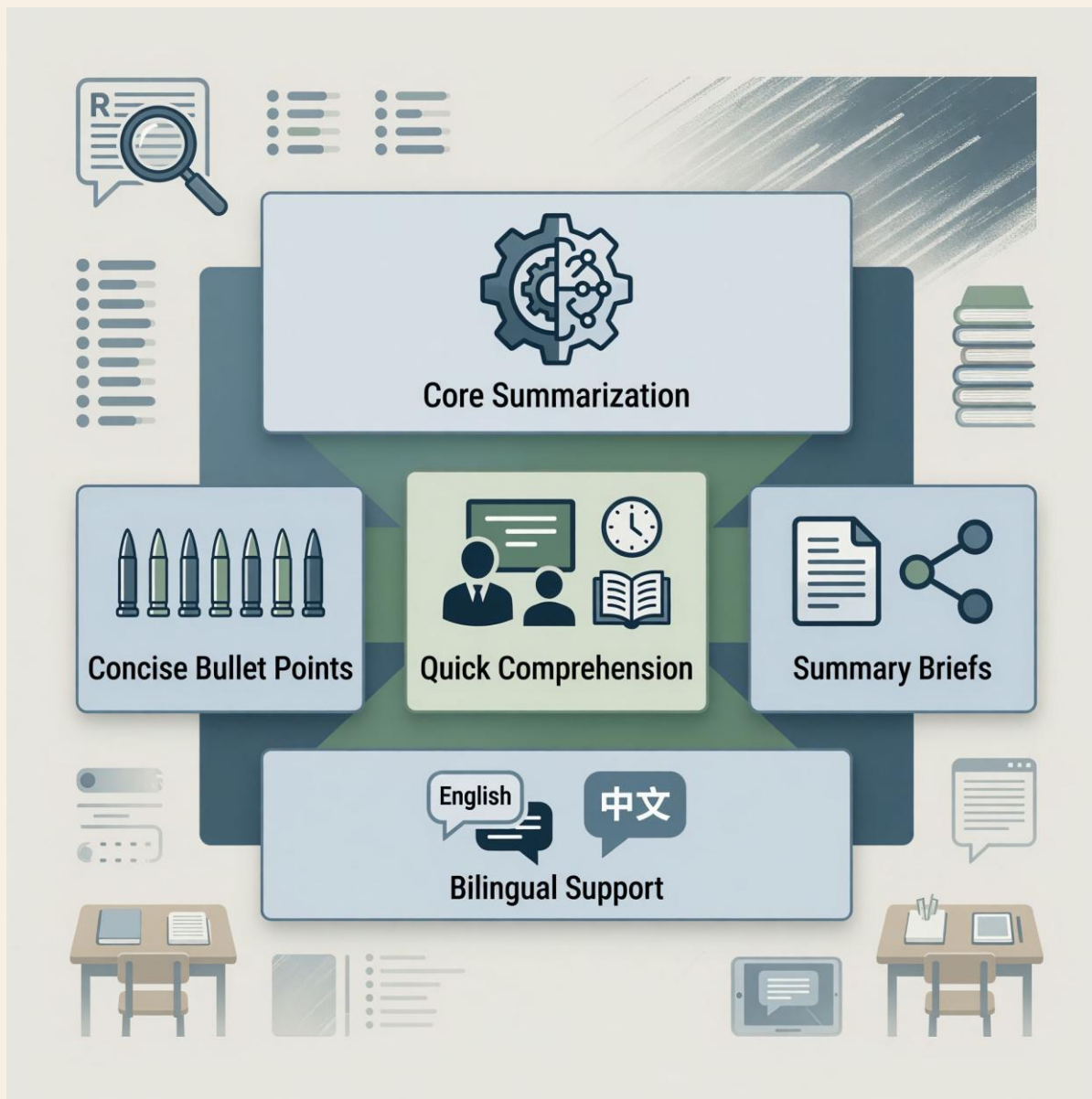
- In agent master, choose 1) knowledge db builder (make sure the application form has been uploaded), 2) Job Application Letter, 3) EDM
- Upload file: **Newform.pdf**
- Input: **Handle the following three tasks for Prof Alan Lam: 1) Fill in the employment form (Newform.pdf) from CityUHK for the position of Adjunct Professor for part-time teaching for post-graduate course for Department of EE based on the CV of Prof Alan Lam; 2) Write an application letter (with Prof Alan Lam's signature) for the above position; 3) Write an email to send to CityUHK HR department to submit the application form and job application letter.**
- Output: https://poffices.ai/generation-history?share_id=gt_6a5be5b3f049c

認識AI在學生學習的應用潛力

- AI促進個人化學習，根據學生需求調整學習內容。
- 提供即時學習反饋與智能輔導，提升學習動機。
- 支援多媒體學習，提高學生參與度與理解力。
- AI可協助學生創意發想與問題解決能力培養。
- 強化自主學習與協作學習環境。
- 利用數據分析促進學生能力評估與發展跟蹤。



Paper Summarizer for Article Summarization



- Condense lengthy educational articles into concise bullet points highlighting key concepts.
- Use natural language processing to identify core themes and eliminate redundancy.
- Facilitate quick comprehension for teachers and students in limited study time.
- Enhance learning materials by providing summary briefs with linked references.
- Support multiple languages reflecting Hong Kong's bilingual education environment.

File Handling by Metadata Extractor and Metadata Builder



Language

Alan CityUEE

Poffices.AI

Smart GenAI Platform
For Education, Work & Beyond

Input the instruction for the summarization for attached document

Choose Summarizer agent in agent master

Summarize the attached file

Upload file



R1_A_Deep_Learning-Based_Smart_Baseball_Training_System_for_Batting_Performance_Digitalization-compressed.pdf

Disclaimer: Generated content may reference third-party materials. Users are responsible for verifying rights and usage. See [T&C](#) for detail.

File uploaded in Poffices.ai



 Language

 Alan CityUEE

Summarizer

Good afternoon, Alan CityUEE!

Quick status upd

Time of preparation: **1.2s**



Preparing your document...
It approximately takes 2 minutes.

Files Uploaded

Files have been uploaded. Processing may take longer than usual — please wait while we complete the extraction.

Got it (3)

⚠ The presence of images or references in the result depends on (1) the document type, (2) the web search results and (3) the subscription plan limitations.

⚠ Disclaimer: Generated content may reference third-party materials. Users are responsible for verifying rights and usage. See [T&C](#) for detail.





 Language

 Alan CityUEE

Summarizer

Good afternoon, **Alan CityUEE**!

Quick status update on your request:

Request received: "Summarize the attached file". Agent **Summarizer** (Agent **190 (summarizer)**) is handling the execution.

Processing has started with the given parameters, and the result will be available shortly.

 **R1_A_Deep_Learning_Based_Smar...**
compressed.pdf
7.6 MB

Time of preparation: **1.2s** Time of completion: **118.5s**

A Deep-Learning Based Consumer Grade Smart Baseball Training System for Batting Performance Digitalization

I. INTRODUCTION

- Rising demand for scientific sports training with consumer-friendly digitalization.
- Traditional methods limited by high cost and lack of real-time feedback.
- AIoT technologies enable fast, accurate, affordable sports digitalization.
- Baseball system uses camera-based IoT node with smartphone for 3D batting capture.
- Proposes SimRepYOLOv4 model integrating RepVGG, CBAM, and NAM for lightweight detection.
- System achieves over 99.14% AP and 96.9% accuracy in distance calculation.

Text has been summarized and image database was built

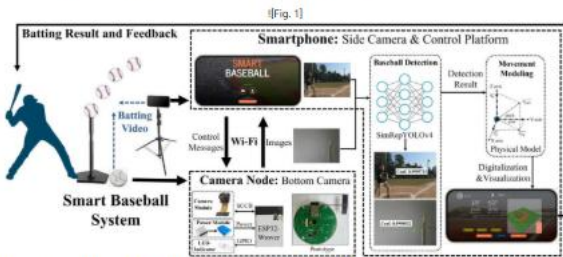
A Deep-Learning Based Consumer Grade Smart Baseball Training System for Batting Performance Digitalization

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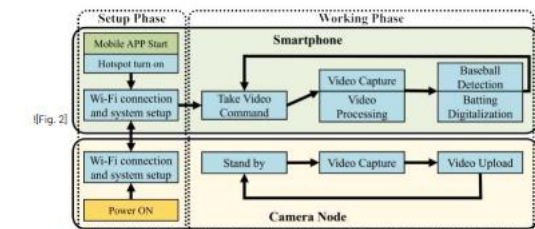
II. RELATED WORK

- Prior sports digitalization used multi-exposure and stereo vision for ball trajectory.
- Baseball systems rely on expensive multi-sensor setups or slow, impractical methods.
- Proposed system focuses on low-cost, consumer-grade vision-based digitalization.
- Uses deep learning and physical models to analyze baseball motion efficiently.



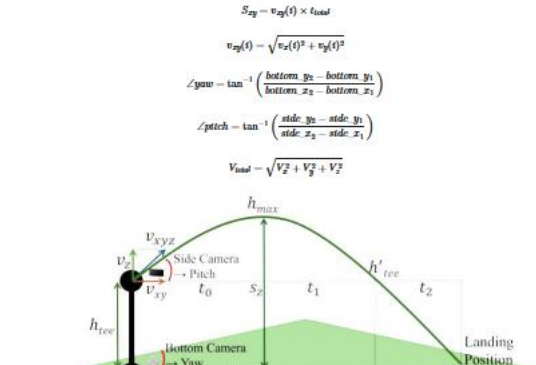
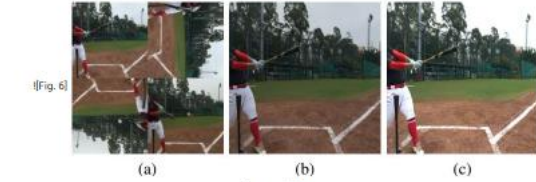
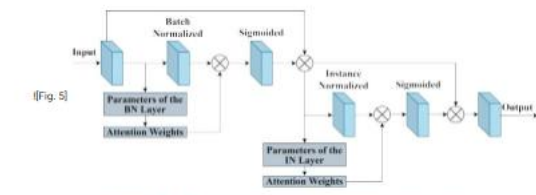
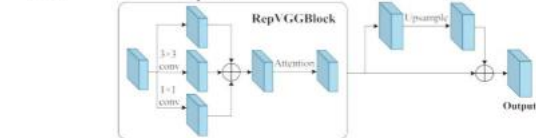
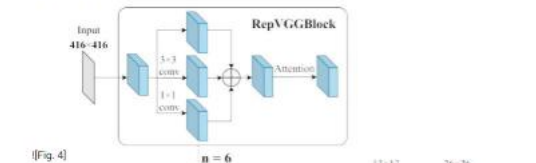
III. SYSTEM ARCHITECTURE DESIGN

- System includes ESP32-Wrover camera node (bottom-view) and smartphone (side-view & control).
- Camera node captures batting video, transmits via Wi-Fi to smartphone for processing.
- Smartphone visualizes speed, angles, distance, and 3D trajectory in real-time.
- Architecture optimized for low compute load and battery efficiency.
- Workflow phases: setup (Wi-Fi config) and working (video capture, detection, digitalization).

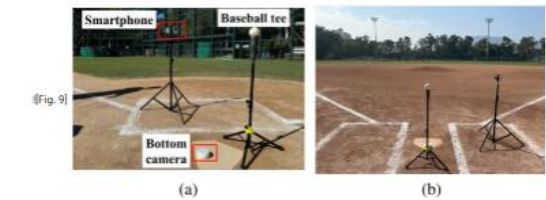


IV. METHODOLOGY

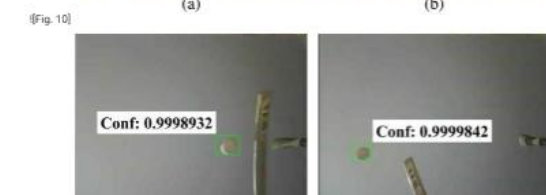
- Vision-based system uses lightweight YOLOv4 with RepVGG backbone and CBAM/NAM attention modules for baseball detection.
- Model optimized for small, fast-moving objects under various lighting and blur conditions.
- Mosaic and exposure augmentations improve robustness and generalization.
- Physical model decomposes velocity in 3D, calculates flight distance, yaw, and pitch angles from multi-angle video.
- Velocity and trajectory derived from pixel displacement and known baseball diameter.



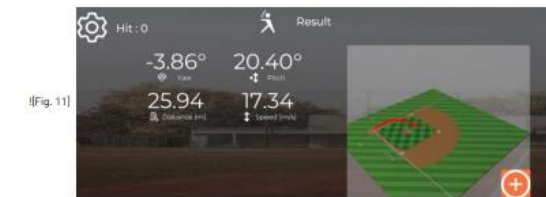
- Field test setup with one camera node and smartphone validates system in real baseball field.



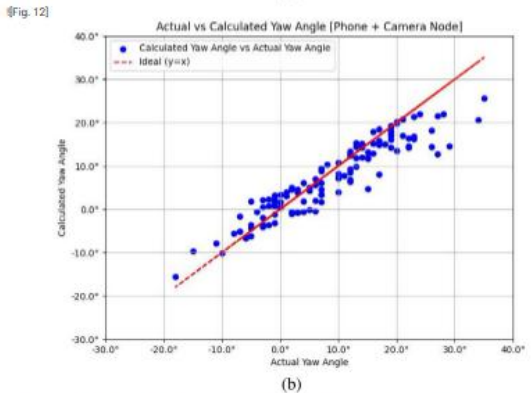
- Baseball detected in both views with high confidence confirms system function.



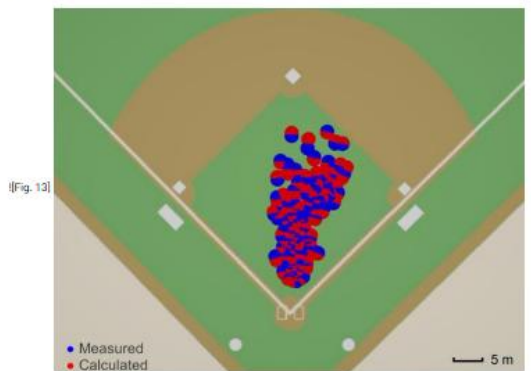
- Calculated batting parameters closely match actual measurements; simulated trajectory visualized accurately.



Date	Number	Distance (m)	Speed (m/s)	Pitch (°)	Yaw (°)
2024-Nov-29	25	12.77	13.22	16.95	1.86
2024-Dec-10	45	14.16	13.48	24.11	8.99
2024-Dec-19	30	18.00	14.80	25.84	11.45
2025-Apr-15	26	19.75	16.03	24.14	4.49
Metric	Result				
Average Actual Dist.	15.83 m				
Average Calculated Dist.	15.96 m				
Average Actual Yaw	8.71°				



- Lighting tests (507 trials) confirm stable system accuracy across ambient brightness variations.
- Distance accuracy exceeds 94% under all lighting; pitch error slightly rises in twilight.
- System visualizes landing points on a real baseball field with strong consistency.



Subject	Practice 1 Speed (m/s)	Angle (°)	Distance (m)	Practice 2 Speed (m/s)	Angle (°)	Distance (m)	Improvement
Beginner 1	14.63	18.16	14.62	14.01	28.21	17.48	+2.86 m (19.6%)
Beginner 2	13.89	30.17	14.75	15.40	24.03	17.99	+3.24 m (22.0%)

- System provides actionable feedback to improve launch angle and hitting power.
- Beginners show measurable improvement in batting performance after 10 days training.

VI. CONCLUSION

- Proposed low-cost smart baseball system digitizes batting using camera node and smartphone.
- Developed SimRepYOLOv4 model balances accuracy (>99% AP), lightweight design, and speed for mobile use.
- Physical trajectory model enables precise 3D flight and distance calculations (96.9% accuracy).
- System adaptable to diverse lighting, supports flexible training with practice nets.
- Demonstrates potential for fast ball sport digitalization; future work includes faster cameras, rotation detection, and environmental factor integration.

 Institute of Future Learning
香港城市大學
City University of Hong Kong
<https://citv.edu.hk/ifl>

p.32

The summarized output can be saved as pptx source file

自動儲存 關閉 保存 撤銷 重做 打印 分享 A Deep-Learning Based Consumer Grade Smart Baseball Training System for Batting Performance Digitalization (1) 沒有標籤 · 已儲存到此電腦 搜尋

檔案 常用 插入 繪圖 設計 轉場 動畫 投影片放映 錄製 校閱 檢視 說明 Acrobat

剪貼簿 剪貼 複製 貼上 複製格式 新投影片 版面配置 重設 章動 投影片

字型 B I U S ab Aa 文字方向 對齊文字 轉換成 SmartArt

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繪圖 排列 尋找並取代 取代字型 建立 PDF 並共用連結 聽寫 敏感度 增益集 設計工具

錄製 在 Teams 中展示 共用

A Deep-Learning Based Consumer Grade Smart Baseball Training System for Batting Performance Digitalization

Alan Lam

Powered by Poffices.AI

II. RELATED WORK

Batting Result and Feedback

Smartphone: Side Camera & Control Platform

Baseball Detection

Detection Result

Movement Modeling

Digitalization & Visualization

Smart Baseball System

Camera Node: Bottom Camera

Presented by Alan Lam, Powered by Poffices.ai

III. SYSTEM ARCHITECTURE DESIGN

Setup Phase

Working Phase

Mobile APP Start

Hotspot turn on

Wi-Fi connection and system setup

Take Video Command

Video Capture

Video Processing

Baseball Detection

Batting Digitalization

Stand by

Video Upload

Power ON

Presented by Alan Lam, Powered by Poffices.ai

IV. METHODOLOGY

Input 416×416

RepVGGBlock

3×3 conv

1×1 conv

Attention

n = 6

Upsample

13×13

26×26

Output

Presented by Alan Lam, Powered by Poffices.ai

V. EVALUATION AND TESTING

Smartphone

Baseball tee

Bottom camera

(a)

(b)

Presented by Alan Lam, Powered by Poffices.ai

End of Presentation

Thank You

Presented by Alan Lam, Powered by Poffices.ai

投影片 5 / 0..5 繁體中文 (香港特別行政區) 協助工具: 調查

180%

The pptx source file includes image and text as note

自動儲存 關閉 A Deep-Learning Based Consumer Grade Smart Baseball Training System for Batting Performance Digitalization (1) 沒有權限 · 已儲存到此電腦 搜尋

檔案 常用 插入 繪圖 設計 轉場 動畫 投影片放映 錄製 校閱 檢視 說明 Acrobat

剪貼簿 剪貼 複製 複製格式 版面配置 新投影片 重設 章節 投影片

字型 Aptos (本文) 12 A⁺ A⁻ B I U S AV Aa 文字方向 對齊文字 轉換成 SmartArt

段落 圖形 排列 快速樣式 圖案填滿 圖案外框 圖案效果 尋找並取代 取代字型 濾取 建立 PDF 並共用連結 聽寫 敏感度 增益集 設計工具

錄製 在 Teams 中展示 共用

0 A Deep-Learning Based Consumer Grade Smart Baseball Training System for Batting Performance Digitalization Alan Lam

1 II. RELATED WORK

2 II. SYSTEM ARCHITECTURE DESIGN

3 IV. METHODOLOGY

4 V. EVALUATION AND TESTING

5 End of Presentation Thank You 投影片 1 / 0 .. 5 英文 (美國) 協助工具: 調查

II. RELATED WORK

Batting Result and Feedback

Smartphone: Side Camera & Control Platform

Camera Node: Bottom Camera

Smart Baseball System

Batting Video

Baseball Detection

Movement Modeling

Digitalization & Visualization

SimRepYOLOv4

Physical Model

Control Messages

Wi-Fi

Images

Conf: 0.9999713

Conf: 0.9998932

Prototype

Presented by Alan Lam, Powered by [Poffices.ai](https://poffices.ai)

p.1

II. RELATED WORK

- Prior baseball digitalization used costly multi-exposure, stereo vision, or multi-sensors
- Existing systems are expensive or too slow for practical consumer use
- This system targets low-cost, consumer-grade vision-based digitalization
- Employs deep learning and physical models for efficient baseball motion analysis

The uploaded file has been stored in Digital Assets page



My Digital Assets

Browse and manage your uploaded files and their extraction metadata



Search filename or content (min 3 chars)...

Status

Success

From



To



Active Filter(s): Status: Success Clear all

R1_A_Deep_Learning-Based_Smart_Baseball_Training_System_for_Batting_Performance_Digitalization-compressed.pdf

7.57 MB

13 pages

119 blocks

61,920 chars

Success

Related Document: [Go to](#)

28/06/2026 12:51 pm

Showing 1-1 of 1 items

Click the Digital Assets Icon to review the processed file by Metadata Extractor and Metadata Builder. The uploaded source file can be downloaded by clicking the link below

Language

Alan CityUEE



Enable the Digital Assets mode by Digital Assets

Settings

General

Agent Master

Digital Assets

Digital Assets Settings

Enable Digital Assets Mode

Search within your saved documents

☒

DATE RANGE

1 Month

3 Months

6 Months

1 Year

Custom

From

28/05/2026

→

To

28/06/2026

Cancel

Apply Settings

Watch tour

Using Chatbot to ask quick questions about digital assets



Alan CityUEE

Poffices.AI

Smart GenAI Platform
For Education, Work & Beyond

Input the instruction for the question about the previous document

Choose Chatbot agent for the quick question

What is the methodology for detecting the baseball |

Click to generate the answer



Disclaimer: Generated content may reference third-party materials. Users are responsible for verifying rights and usage. See [T&C](#) for detail.

Quick and accurate answer to be obtained

chatbot

Good afternoon, Alan CityUEE!

Allow me to present the details regarding your request:

The request states: "What is the methodology for detecting the baseball". I have the honor to serve as **chatbot**, Agent 5 (**chatbot**), in handling this request.

The output requirements encompass: The document will be named "Methodology for Detecting the Baseball", it will be formatted as a/an **Chat**, written in **English**, following the **##Methodology for Detecting the Baseball** structure.

The thematic elements to be addressed are: **Baseball Detection Methodology**. These components will ensure the output meets all specified objectives.

Handling of this request has started, and the result will follow shortly after completion.

Time of preparation: **1s** Time of completion: **18.1s**

The methodology for detecting the baseball in the proposed system employs a vision-based approach utilizing a lightweight deep learning model designed to accurately and efficiently detect and locate the baseball within images, despite challenges such as fast movement, varying environmental brightness, and potential image blurring. The detection model, named simpler-RepVGG-YOLOv4 (SimRepYOLOv4), is based on the YOLOv4 architecture with RepVGG as the backbone. It integrates advanced attention mechanisms, specifically the Convolutional Block Attention Module (CBAM) and Normalization Attention Mechanism (NAM), to enhance feature learning by focusing on relevant baseball features while suppressing environmental noise and uninformative data. Although the anchor mechanism is computationally costlier than anchor-free alternatives, it is employed here to simplify regression tasks, with customized anchor sizes derived by clustering bounding boxes to improve detection performance, considering the relatively fixed distance between the baseball and camera. Data augmentation techniques are utilized during model training to enhance robustness against different environmental conditions and object scales, ensuring the detector performs consistently under diverse and unpredictable settings. The model outputs a single detection head after the Feature Pyramid Network (FPN) to reduce post-processing time and improve efficiency since the baseball is a small target within the image. This approach achieves high detection accuracy and is fundamental for subsequent physical modeling and digitalization of the baseball's motion.

Practical Exercise

1. Keep this note confidential. You must NOT share to others or release to public.
2. Login <https://poffices.ai/>
3. Upload [Digital Education Blueprint](#) from [EDB webpage](#), then Follow the above steps to try the digital assets mode using Summarizer Agent.
4. Discuss your findings





Summarizer

Good morning, Alan Lam!

Here is a briefing regarding your request:

Request details: "Summarise the Digital Education Blueprint of Hong Kong". Summarizer (Agent 190 (summarizer)) is coordinating this request.

The response build is active and nearing completion, and the result will be made available shortly.



Time of preparation: 2.4s Time of completion: 520.8s

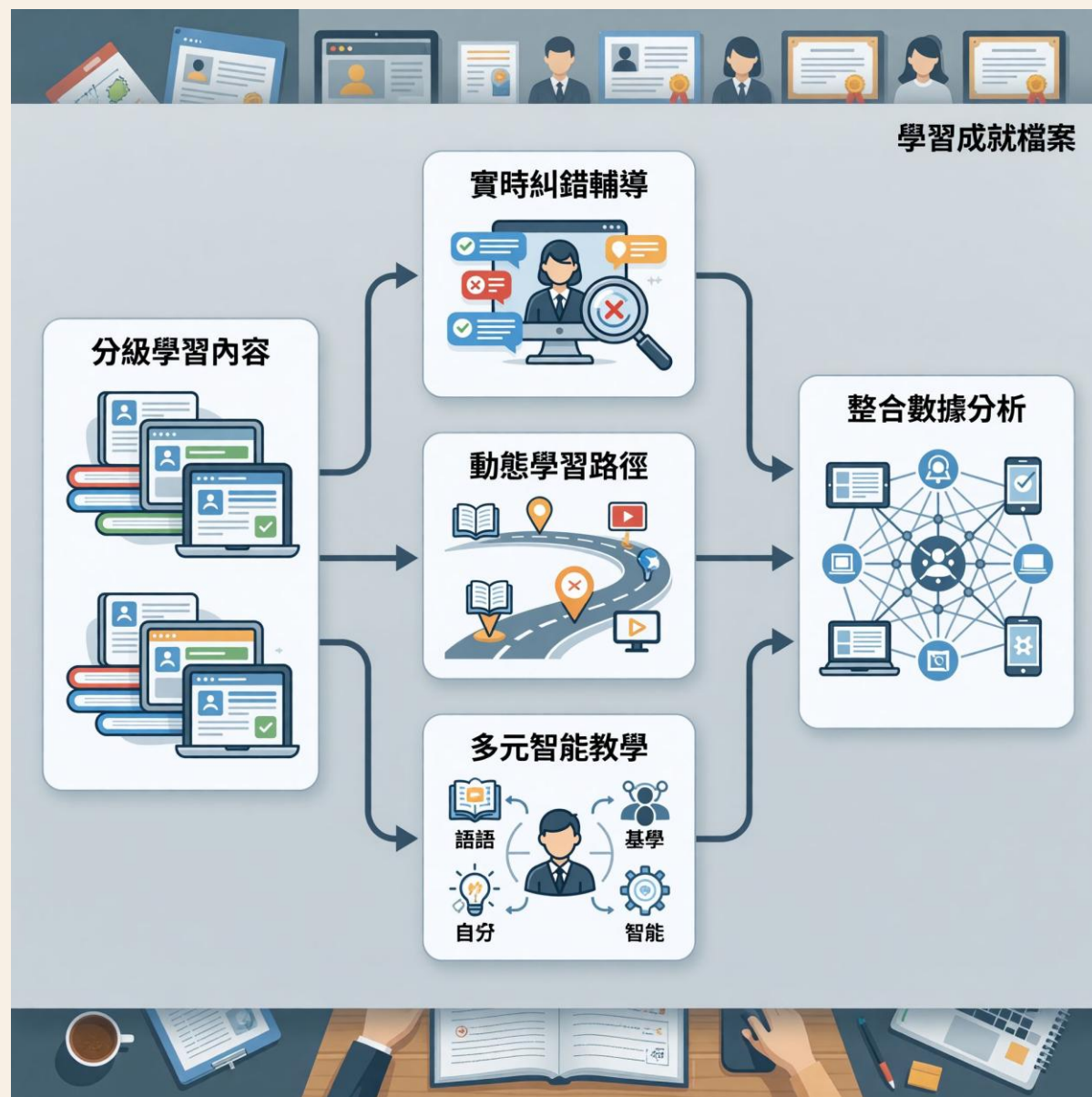
Blueprint for Digital Education Development in Primary and Secondary Schools

I. Vision, Overall Objectives and Specific Indicators

- Vision to establish Hong Kong as a world-class digital education hub with innovative lifelong learners.
- Objectives include enhancing student digital literacy, strengthening teacher professionalism, optimising infrastructure, and fostering cross-sector collaboration.
- Specific indicators cover school-level planning, system-level resource platforms, comprehensive teacher AI training, and student AI Literacy Framework implementation.
- Emphasis on integrating AI literacy and digital skills holistically across education stages.

II. Development Positioning and Principles of Digital Education in Primary and Secondary Schools in Hong Kong

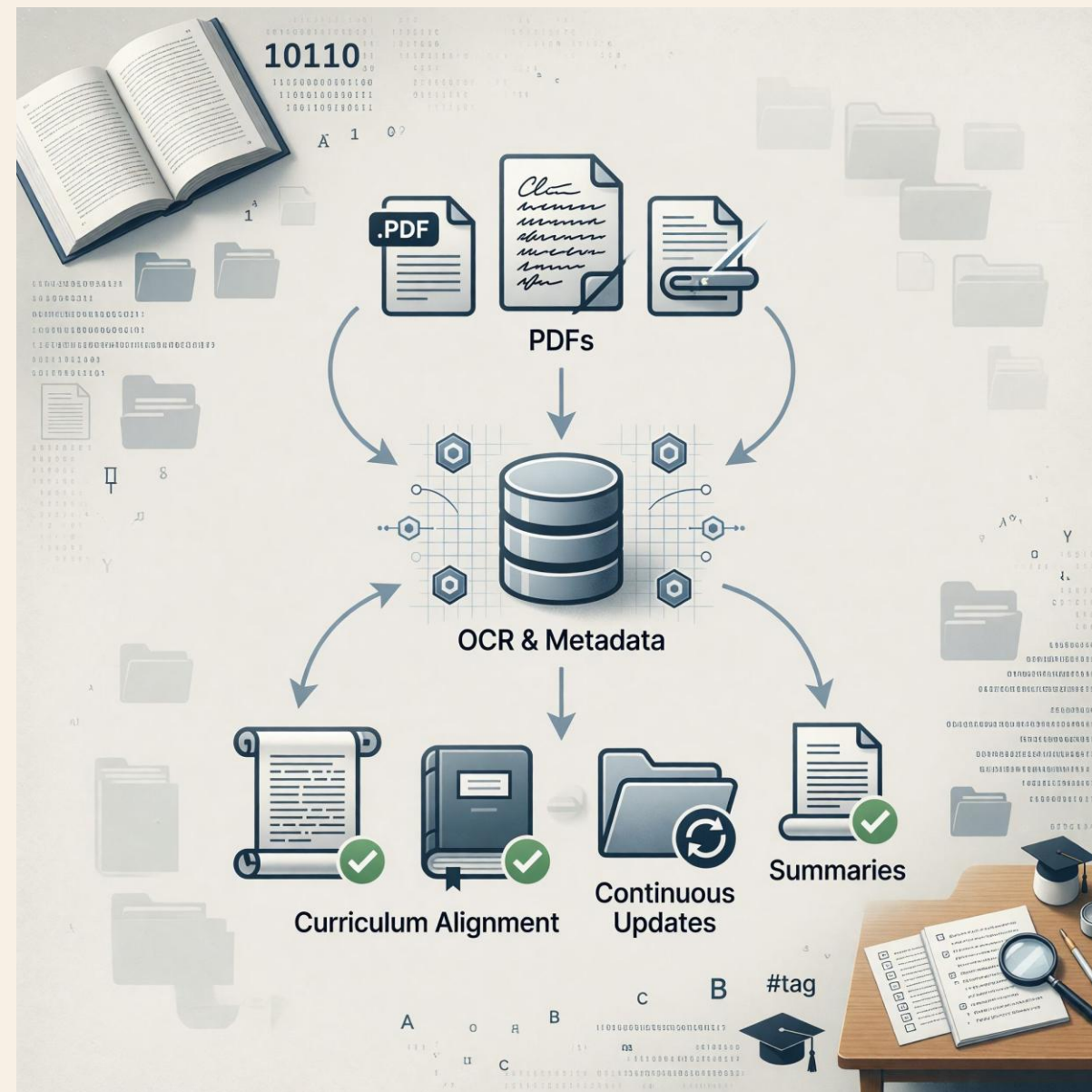
深入探討AI如何促進個人化學習



- AI根據學習者能力生成分級學習內容。
- 實時糾錯及個別輔導優化學習效率。
- 動態調整學習路徑與推薦相關資源。
- 跨平台數據匯集，促進整體學習分析。
- 支援多元智能與差異化教學設計。
- 建構學習成就檔案供師生參考。

Knowledge DB Builder for Digitalizing Files and Summary

- Convert diverse digital assets (PDFs, handwritten notes, scanned documents) into searchable databases.
- Utilize OCR and metadata extraction to enhance file categorization and retrieval.
- Provide automatic summaries for large volumes of educational content to support research.
- Align digitalized knowledge base with curriculum frameworks for easy lesson integration.
- Enable continual updates reflecting newly added files and educational resources.



Creating Knowledge database using Knowledge DB Builder

The screenshot shows the Poffices.AI interface with several annotations in red boxes and arrows:

- Input the instruction e.g.: Summarize the attached CV for Prof Alan Lam** points to the input field containing the text "Summarize the attached CV for Prof Alan Lam".
- Choose Knowledge DB Builder agent in agent master** points to the "Knowledge DB Builder" button in the agent selection bar.
- Upload file** points to the "Upload file" button (represented by an upward arrow icon) in the file selection area.
- The file selection area shows a list with "Alan's CV 2026 (English) V2.7.docx" and a close button (X).

The interface also features a top navigation bar with icons for home, history, and database, a "Language" dropdown, and a user profile for "Alan Lam". The background is a stylized illustration of people working at computers with circuit-like patterns.

Disclaimer: Generated content may reference third-party materials. Users are responsible for verifying rights and usage. See [T&C](#) for detail.

Select Knowledge DB Builder Agent in Agent Master

Settings

General

Agent Master

Digital Assets

Web Search

Agent Master Settings

knowledge

Found 1 agents in 1 offices

Education and Training Office

(1/9 selected)

+ Knowledge DB Builder

x1

Selected Agents

1/10

1 Knowledge DB Builder

Clear All

Cancel

Apply Settings

Watch tour

File uploaded in Poffices.ai



Knowledge DB Builder

Good

Time of preparation: 0.4s



Preparing your document...
It approximately takes 2 minutes.

Files Uploaded

Files have been uploaded. Processing may take longer than usual — please wait while we complete the extraction.

Got it (5)

⚠ The presence of images or references in the result depends on (1) the document type, (2) the web search results and (3) the subscription plan limitations.

⚠ Disclaimer: Generated content may reference third-party materials. Users are responsible for verifying rights and usage. See [T&C](#) for detail.



File has been summarized and stored in Digital Asset



Knowledge DB Builder

Good morning, Alan Lam!

I'm providing a detailed analysis of your request:

The comprehensive request involves: "Summarize the attached CV for Prof Alan Lam". Knowledge DB Builder (Agent 989 (knowledge-db-builder)) is responsible for this comprehensive analysis and execution.

The output framework will focus on these critical areas: Curriculum Vitae, Prof Alan Lam, Alan Hiu-Fung Lam, academic profile, education, honours and awards, teaching experience, industrial services, academic affiliation, publications, summary, 履歷, 簡歷, 教育背景, 榮譽獎項, 教學經驗, 產業服務, 學術職務, 著作, 總結. This comprehensive approach ensures thorough coverage of all required aspects.

Response generation is now running with the required parameters, and the output will appear as soon as it's done.

 Alans-CV-2026-English-V2.7.docx 

Time of preparation: 0.8s Time of completion: 104.7s

Summary of CV for Prof Alan Lam

Introduction

Ir Prof Alan Hiu-Fung Lam, JP, is a distinguished engineer and academic, serving as an Adjunct Professor at the City University of Hong Kong (CityUHK), The Chinese University of Hong Kong (CUHK), and The Hong Kong Polytechnic University (PolyU). In 2015, he was recognized as one of Hong Kong's Ten Outstanding Young Persons. Prof Lam is the Founder and Chairman of Sengital Group Ltd, which includes subsidiaries such as Sengital Ltd, SenMedia Ltd, and HK R&D Ltd. He is also the Chief Executive Officer of Gravity Capital Partners Company Ltd. His professional and entrepreneurial activities center on innovation, technology development, and startup investments, particularly in the fields of AI, IoT, and generative AI.

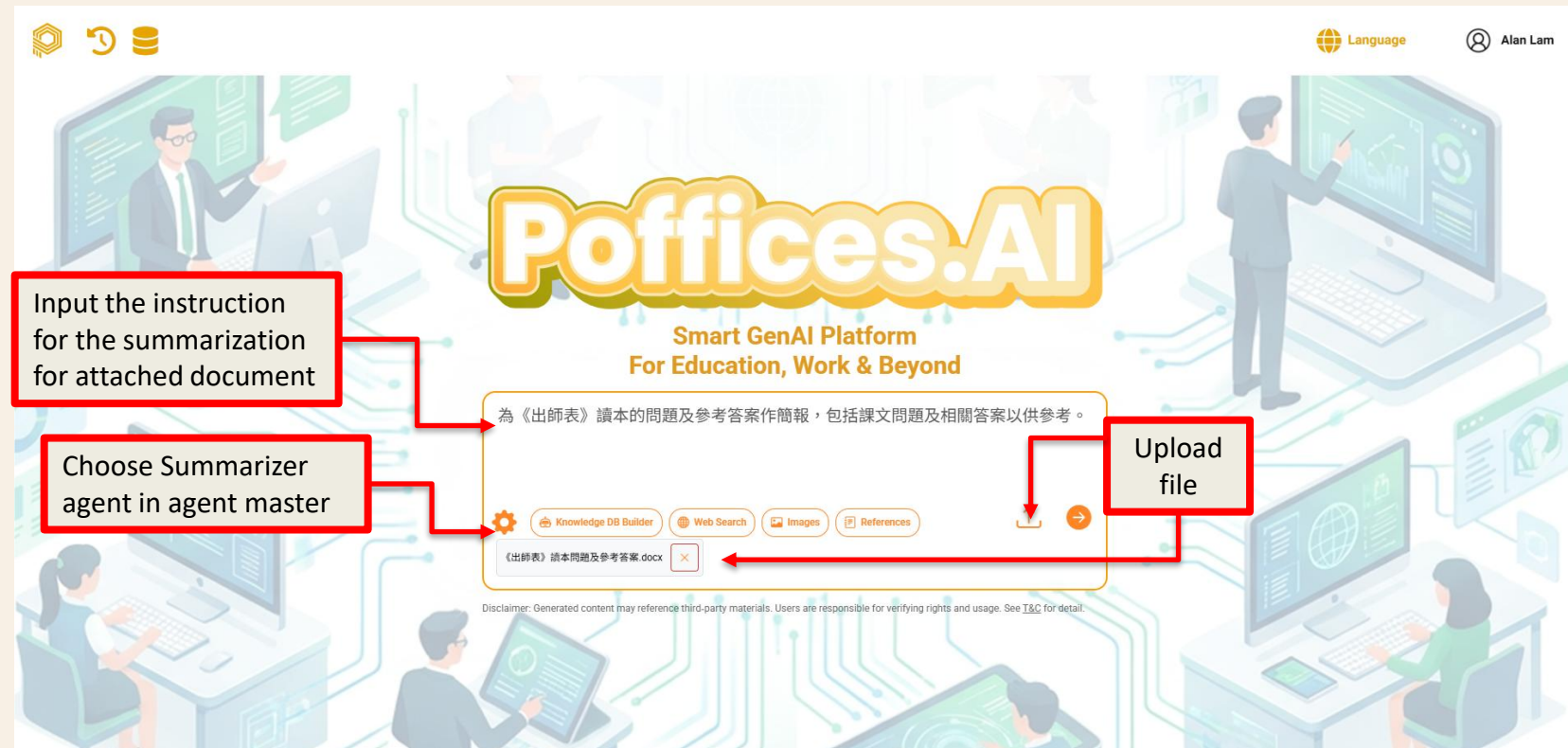


File has been summarized and stored in Digital Asset

 Alans-CV-2026-English-V2.7.docx 67.61 KB 4 pages 17 blocks 21,284 chars Success Related Document: Go to	 18/07/2026 10:30 pm
 20260524-GenAI-Technologies-in-Biomedical-Applications.pdf 7.20 MB 165 pages 1486 blocks 227,615 chars Success Related Document: Go to	 18/07/2026 08:12 am
 An-AIoT-LoRaWAN-Control-System-with-Compression-and-Image-Recovery-Algorithm-CIRA-for-Extreme-Weathe.pdf 39.75 MB 11 pages 116 blocks 47,714 chars Success Related Document: Go to	 06/06/2026 09:41 am
 20260530_hk-g_System-Workflow-Design-for-GenAI-Assessment-Agent-in-Educational-Applications.docx 15.70 MB 11 pages 110 blocks 19,130 chars Success Used in 3 documents	 30/05/2026 08:33 am
 LN12-Future-Trends-of-Applied-Artificial-Intelligence-in-Biomedical-and-Healthcare-Applications.pptx 3.64 MB 8 pages 31 blocks 2,197 chars Success Related Document: Go to	 30/05/2026 08:31 am
 20260529_hk-g_System-Workflow-Design-for-GenAI-Remote-Sensing-Analyzer-Agent-Across-Multiple-Applications.docx 24.52 MB 13 pages 87 blocks 19,782 chars Success Related Document: Go to	 30/05/2026 08:03 am

Practical Exercise

1. Keep this note confidential. You must NOT share to others or release to public.
2. Login <https://poffices.ai/>
3. Upload an example of the teaching material (in docx) from [hkedcity](https://www.hkedcity.net), then Follow the above steps to try the digital assets mode using Knowledge DB Builder
4. Discuss your findings



File has been summarized and stored in Digital Asset

Knowledge DB Builder

Good morning, Alan Lam!

I'm pleased to provide you with an executive briefing on your request:

You have requested: "為《出師表》讀本的問題及參考答案作簡報，包括課文問題及相關答案以供參考。". Knowledge DB Builder (Agent 989 (knowledge-db-builder)) is leading this initiative.

The output specifications are as follows: The document will be named "《出師表》讀本問題及參考答案簡報", it will be formatted as a/an **Educational Document**, written in 繁體中文, following the ##課文概要##問題彙整##參考答案##簡報總結 structure.

Key focus areas include: Chushi Biao, presentation, questions and answers, classroom materials, 出師表, 簡報, 課文問題, 參考答案. These elements will drive our content development and ensure comprehensive coverage.

Your request is being processed, and the response will be delivered shortly after completion.

《出師表》讀本問題及參考答案.docx

15 KB



Time of preparation: 0.8s

Time of completion: 36.9s

《出師表》讀本問題及參考答案簡報

課文概要

《出師表》是諸葛亮在出師北伐前，向後主劉禪所上的一篇表章。全文展現了諸葛亮對國家和先帝的忠誠，以及對後主治理國家的一番諄諄教誨。文章強調諸葛亮鞠躬盡瘁、死而後已的精神，亦表露出他渴望興復漢室、平定內外亂局的決心。內容中提出對劉禪的忠告，包括廣納言路、秉公辦事及親賢遠佞等治國方針，也詳細說明北伐的背景與目的，充分反映當時蜀漢政局與軍事策略的深度考量。

問題彙整

一．諸葛亮在「出師表」中向劉禪提出哪些忠告？請用自己的文句作答。

深入探討AI如何激發學生創意

- AI工具輔助多媒體創作與表達能力。
- 鼓勵學生利用AI進行跨領域探究與實作。
- 提供創意思考的啟發式問題與範例。
- 創建合作學習環境，促進創新思維交流。
- AI模擬多重情境提升問題解決多樣性。
- 透過創新實驗平台實踐與驗證構想。



Image Creator Agent for Poster Design



1.Design an professional event poster for GenAI Training workshop Demo Day in CityUHK IFL on 22nd July, 2026, from 2:00 PM to 5:00 PM. Topic is GenAI Training workshop Demo Day. This workshop provides GenAI training for primary and secondary school teachers, who will demo their own GenAI agents.

Output: https://poffices.ai/generation-history?share_id=gt_6a5c4b0e76857



2. Design a poster for GenAI Training workshop Demo Day using using an professional and educational poster style included with the topic and Time. Detail info: 1) Topic: is GenAI Training workshop Demo Day. 2) Time: 22nd July, 2026, from 2:00 PM to 5:00 PM. 3) Workshop background: This workshop provides GenAI training for primary and secondary school teachers, who will demo their own GenAI agents.

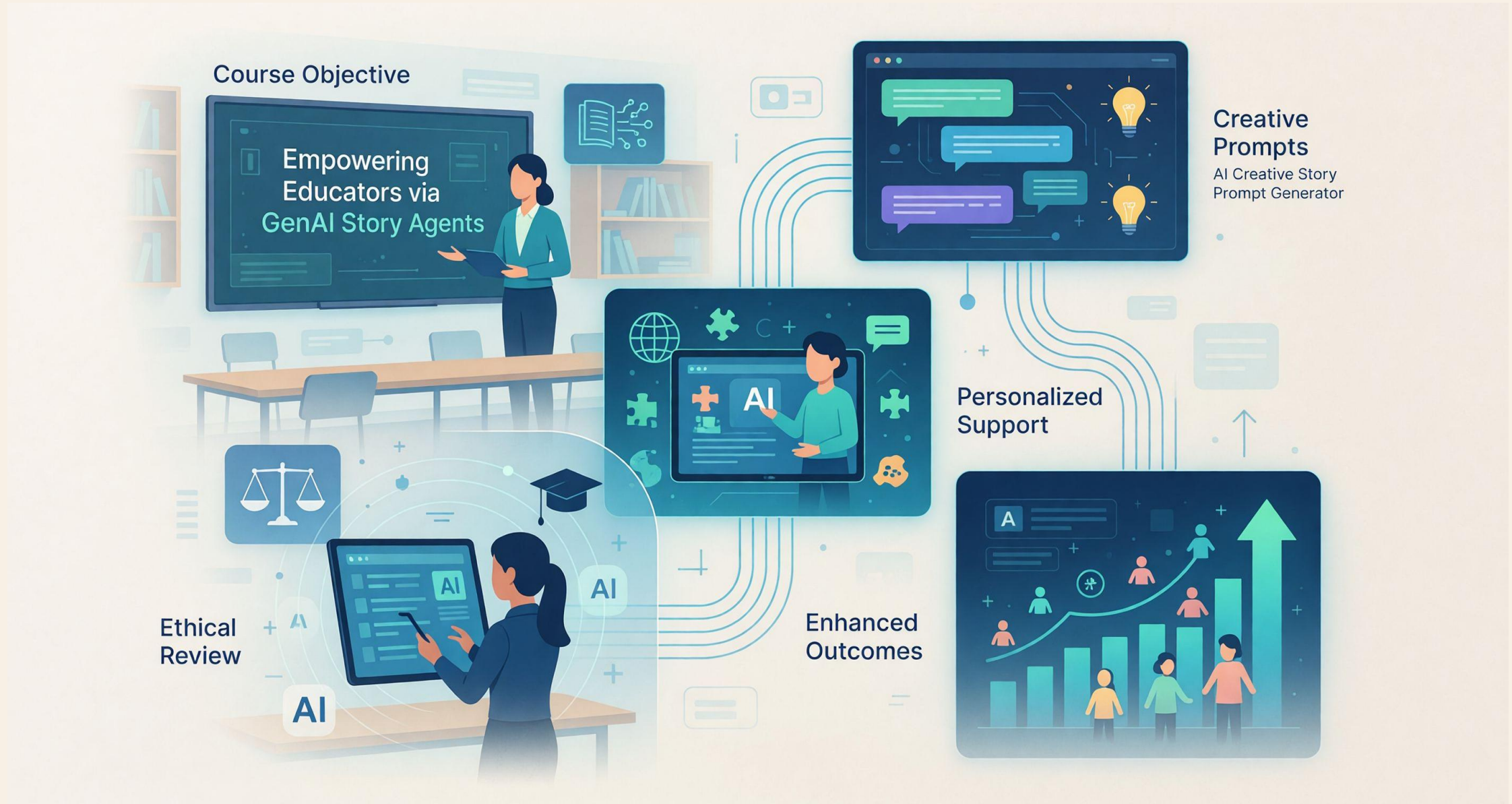
Output: https://poffices.ai/generation-history?share_id=gt_6a5c4ba9aa36d



3.Design a poster for GenAI Training workshop Demo Day using a professional and educational poster style. Detail info: 1) Topic: GenAI Training workshop Demo Day. 2) Time: 22nd July, 2026, from 2:00 PM to 5:00 PM. 3) Location: CityUHK 4) Workshop background: GenAI training for primary and secondary school teachers, who will demo their own GenAI agents. Note: Place the topic at the top of the poster, the time and location at the bottom.

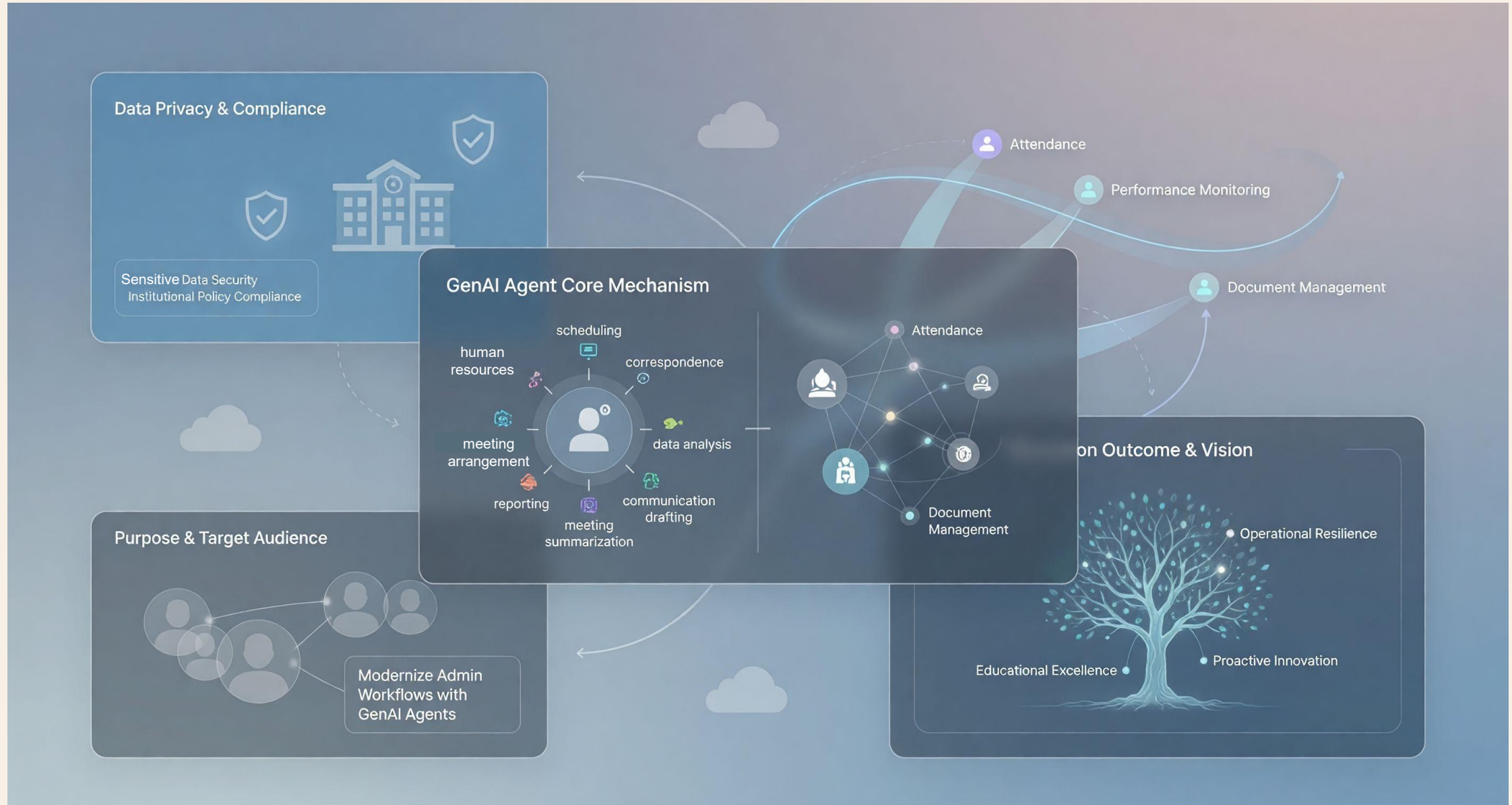
Output: https://poffices.ai/generation-history?share_id=gt_6a5c4c7916951

Upcoming Course 1: Story Writing GenAI Agents Development for Language Subjects Teaching and Learning



Upcoming Course 2: Efficient School Administration GenAI Agents

Development for School Operation and Management



Upcoming Course 3: GenAI Agents for Multimedia Generation for Teaching and Learning Materials

Focuses on creating AI agents generating images, audio, video, and interactive educational content.



Course Focus:
Generative AI for
Multimedia



Curriculum Delivery

Poster generation demo in the GenAI Agents Development Course



GenAI Training Workshop Demo Day



22nd July, 2026
2:00 PM - 5:00 PM

CityUHK.

1.Design an professional event poster for GenAI Training workshop Demo Day in CityUHK IFL on 22nd July, 2026, from 2:00 PM to 5:00 PM. Topic is GenAI Training workshop Demo Day. This workshop provides GenAI training for primary and secondary school teachers, who will demo their own GenAI agents.
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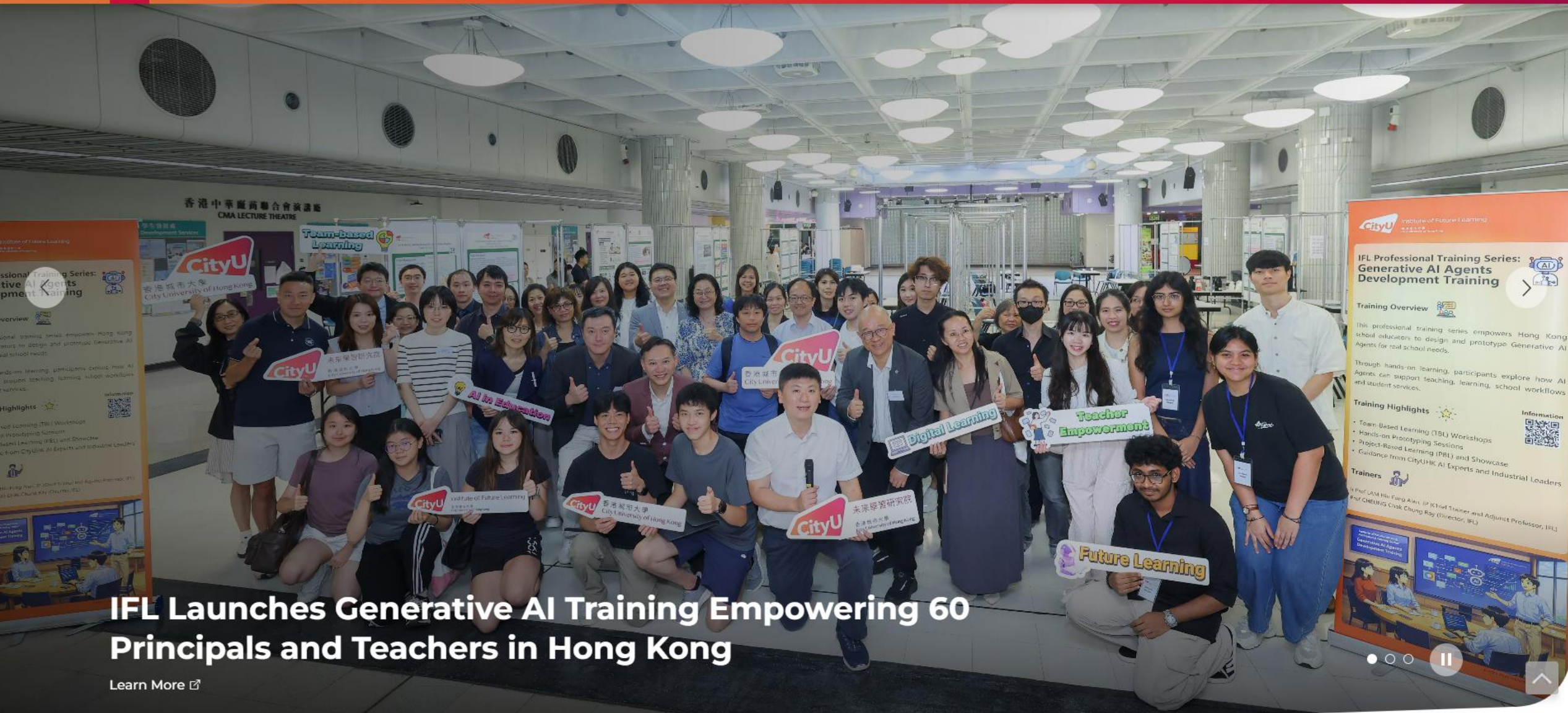
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Output:
https://poffices.ai/generation-history?share_id=gt_6a5c4c7916951

Upcoming Course 4: GenAI Multi-Agents Development for Student Extracurricular Activities Management and Assessment

User
Experience &
Integration
Challenges



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IFL Launches Generative AI Training Empowering 60 Principals and Teachers in Hong Kong

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