

① 將 task 分類, 即堂交

1. 揀題目. 例如跟 運動 有關, 例如. 有影片. Multimedia elements. (streaming Youtube
(Healthy School) 相片.
聲音.
2. login page. Animation = flash. (BMI)
3. Comment. (寫 Form)
4. ~~傳~~ Game
5. Database of student's info. (e.g. 體式能)
6. Latest News

Title: learning system in Maths. (primary school students)

Objective: ① To ~~learn~~ increase their interest in learning Maths.

② To increase the learning effectiveness.

③ To keep track on the students' learning progress.

Analysis: - Target users: students + teachers + (admin) + (parents)

- provide interactive ~~learning~~ games to learn Maths
- provide online assessments for students (e.g. quizzes, MC, assignments)
- ~~can~~ store the students learning records.
- login system (user accounts)
- provide discuss forum
- statistics
- provide learning content (e.g. video, etc)
- user friendly.
- define the platform

Input

User's
input =

Name .

Yr.

job.

tickets

~~to~~

Admin Input =

accept.

— # of seats/

table.

a value/range

~~Assumption:~~

④.

Output =

utilization of ^{statistics} ~~table~~ seats per
table.

Guest lists per table.

~~More than one seating plans~~

the program should be able to
generate at least two seating
plans (generated using different
criteria). for consideration
by the school.

⑤.

Annual Dinner.

School A is organising their annual Dinner this year. You are to design an information system which collects reservation from ~~students~~ and alumni only.

Your ~~program~~ should be able to collect the following information from the user

- ①. Year of graduation
- ②. Career
- ③. no. of tickets.

The ^{of the program} objective is to optimise the allocation of seating in the annual dinner

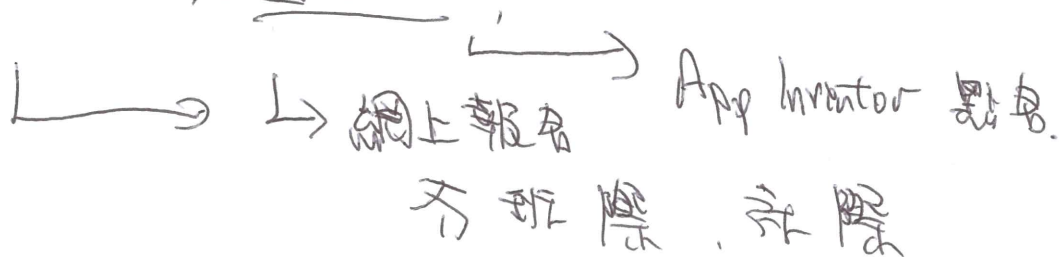
Martin: 學生感興趣, 從生活看, 如 看風水。①

② 買服裝。③ 活動報名

Stephen

~~Atkins~~: 一個主題, 從學校系統出發。

① 陸運會, ② 圖書館



HKEAA

AQF

陸運會: ① 報名
② 分線道

Webpage, App

(Front end design)

成績分析

(In order)
④ 比賽程序

⑤ 報到

⑥ 決賽入成績

③ 比賽入成績 (初賽) ⑦ 計分

⑧ 決賽分線道

(分組, 個人, 全場冠軍)

情境:

1. 網上報名
2. PE 批核報名
3. Sports Day 前準備
(分線道, 分班數)

4. Sports Day Event
(入成績結果, 報到)

5. Sports Day Event
(計分)

→ 85 及 86 暑假做 → 尽快完成

→ Topic.

↳ Past topics → 可以参考.

↳ 不能太深.

→ Objective.

↳ elaborate "Topic". } 老師中央發放?

Topics:

→ 社会网站.

→ 学会网站

→ 学科网站.

} 可以协助学校.
做网站.

↓
實際!

~~Student~~ albertwong@attle.org, hk

- ① 學生個人學習檔案(如) ② PTA 旅行網站系統
- 上載證書, 相片 - 所有有關家長教師會

- ③ 舊生會 ~~舊生~~ 網站系統 ④ 學生會 ~~學生~~ 消息發佈系統
- 所有有關舊生與舊生, - 登入, 登出
教師、家長聯絡

- ⑤ 香港校園 (校本化 Youtube)
HK. / Khan Academy

-
- (i) 登入, 登出
(ii) 新增戶口
(iii) 交流空間: 論壇, 討論區, Chat Room
(iv) 上載多媒體資料: 相片, video clip,
(v) 安全性考慮, e.g. password, 長度, 或其他, 確認
(vi) 家長上載相片, 相片投票系統, 評分, 意見
(vii) 跨平台版本, e.g. 手機版本

考試試場

收功課 + 留堂
☆ → In content

商場資訊板

借景

1. 校內留堂管理系統

2. CMS, Resources, Tablet 上使用

3. 上課用內聯網

→ Tools. eg 即時 Poll

4. ~~週年~~ SLP.
SSO → 報名系統 / 統計
→ 比賽?

5.

分

Layout + 動靜
↑
靜