

<<5/15>> 會議記錄

會議日期	2014/5/5
時間	19:00 – 21:00
地點	德田館 439
主持人	None
紀錄者	劉宗瑋
目的	Homework12 review

參與者

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會議議程

1. Review Homework 12

會議討論議題

1. Review Homework 10 [2hr]

According to requirements, our application design contained two main functionalities. The first is to recognize different type of tokens in RTF document given, so that corresponding routines which convert a RTF format token of specified type (e.g. paragraph and character) to another token of different format can be used properly. The second is the actual work to convert a RTF token, so that all converted tokens will compose a different format document (e.g. TeX).

In initial design, both functions are coded in the same class, which is responsible for tokenizing a document, calling various convert routines, doing the actual convert work. To provide the first functionality, a switch statement invokes different routines (e.g. `convertCharacter()`) according to the token type. The second one is provided through many `convertXXX()` routines each of which generate a same type token but of different format according to the wanted document format.

During the refactoring process, we all agreed on the encapsulation of the second functionality which included may convert routines into a converter class per document format. However discussion that the switch statement should be placed in converter class or reader class couldn't reach consensus. Both solutions would be presented probably.

Action Item 後續處理項目

編號	處理動作	負責人員	處理期限	狀態	備註
1	WBS draft	黃奕軻	4/1	Closed 4/1	蔡宗翰 review
2	提供 Github public key	All	4/1	Closed 4/1	

3	新版 WBS	呂俊宏	4/4	Closed 4/4	
4	加入 Implementation 的詳細內容	All	4/7	Suspended	On google doc
5	繪製 High-Level Architecture	呂俊宏	4/8	Suspended	
6	上傳前次的 meeting minutes	吳佳倫	4/8	Closed 4/1	
7	WBS – 分析、設計階段認領	All	4/7	Closed 4/8	
8	設定 Github key, 並確認成功上傳至少一次	All	4/8	Closed 4/8	奕軻 review
9	Homework 6	吳佳倫	4/8	Closed 4/8	
10	Check all commit	黃奕軻	4/8	Closed 4/8	
11	Review System Architecture	All	4/14	Closed 4/14	映孜 review
12	Code Survey	All	4/14	Closed 4/14	
13	Terminology and Naming	呂俊宏	4/14	Closed 4/14	
14	Homework 7-1	蔡宗翰	4/15	Closed 4/15	
15	Homework 7-2	呂俊宏	4/15	Closed 4/15	
16	Homework 8-1	林映孜	4/21	Closed 4/21	
17	Homework 8-2	劉宗瑋	4/21	Closed 4/21	
18	Homework 9-1	范哲誠	4/28	Closed 4/28	
19	Homework 9-2	廖蔚棠	4/28	Closed 4/28	
20	User Requirement	All	4/28	Closed 4/28	
21	System Requirement	All	5/4	Closed 5/5	
22	Interface Requirement	All	5/5	Closed 5/5	
23	Homework 10	吳佳倫	5/6	Closed 5/5	
24	Refine System Architecture	All	5/13	Closed 5/12	
25	Presentation of Requirements & Architecture	蔡宗翰	5/6	Closed 5/5	
26	Modifying requirement	All	5/12	Closed 5/12	
27	Homework 11	黃奕軻	5/13	Closed 5/12	
28	Re-assign duties for further works	All	5/13	Closed 5/13	
29	Homework 12	劉宗瑋	5/19	Ongoing	
30	Class Diagram	All	5/19	Ongoing	
下次會議					
日期		時間	地點		
5/19		12:20	TBD		