|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| <<5/29>> 會議記錄 | | | | | | | | | |
| 會議日期 | | 2014/5/29 | | | | | | | |
| 時間 | | 18:30~22:00 | | | | | | | |
| 地點 | | 德田館 R439 | | | | | | | |
| 主持人 | | 蔡宗翰 | | | | | | | |
| 記錄者 | | 蔡宗翰 | | | | | | | |
| 目的 | | 討論 Project | | | | | | | |
| 參與者 | | | | | | | | | |
| 姓名 | | E-mail | | | | | 角色 | | |
| 蔡宗翰 | | b99902066@ntu.edu.tw | | | | | 組長 | | |
| 林映孜 | | d98944002@ntu.edu.tw | | | | | 組員 | | |
| 范哲誠 | | d02922030@ntu.edu.tw | | | | | 組員 | | |
| 黃奕軻 | | b99902032@ntu.edu.tw | | | | | 組員 | | |
| 劉宗瑋 | | b99902100@ntu.edu.tw | | | | | 組員 | | |
| 呂俊宏 | | enricolu@gmail.com | | | | | 組員 | | |
| 吳佳倫 | | bingo4508@gmail.com | | | | | 組員 | | |
| 會議議程 | | | | | | | | | |
| 1. Discuss Homework 2. Modify WBS of further works | | | | | | | | | |
| 會議討論議題 | | | | | | | | | |
| 1. Discuss Homework   * + HW1 * A List data structure is implemented with a String array which can contain a series of String objects.      * We can acces List by calling the get() method with an index, and know how many Strings inside the List with a public attribute: length.      * Furthermore, another data structure called SkipList which consists of a series of SkipNodes.      * Each SkipNode can be accessed by invoking the getNode() method in SkipList with an index. And we have the idea about the size of SkipList with its size() method.      * Now we have to traverse both List and SkipList to print out those object items in the two different data structures for some purpose.      * Issue:   + If there’s new kind of list, we need to modify traverse.   + We need to know how to print different objects in lists. * Redesign   + Encapsulate What Varies.      * + Abstract Common Behaviors      * + Compose or Delegate Abstract Behaviors      * + Looks like “Strategy Pattern” * Another Version      * + HW2 * A compiler subsystem contains classes such as Scanner, Parser, ProgramNode, and BytecodeStream.      * The client classes need to use Scanner, Parser, ProgramNode, and BytecodeStream to compile some code.      * Redesign      * + Encapsulate What Varies.   + Abstract Common Behaviors (skip)   + Compose or Delegate Abstract Behaviors      1. Modify WBS of further works    * Implement the first version before 6/5.    * Aggregate and test before 6/9. | | | | | | | | | |
| 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 |
|  | WBS draft | | | 黃奕軻 | | 4/1 | | **Closed 4/1** | 蔡宗翰 review |
|  | 提供Github public key | | | 全員 | | 4/1 | | **Closed 4/1** |  |
|  | 新版WBS | | | Eric | | 4/4 | | **Closed** |  |
|  | 加入Implementation的詳細內容 | | | 全員 | | 4/7 | | **Closed** | On google doc |
|  | 繪製High Level Architecture | | | Eric | | 4/8 | | **Closed** |  |
|  | 上傳前次的 Meeting Minutes | | | 吳佳倫 | | 4/8 | | **Closed 4/1** |  |
|  | WBS—分析、設計階段認領 | | | 全員 | | 4/7 | | **Closed** |  |
|  | 設定 Github key, 並確認成功上傳至少一次 | | | 全員 | | 4/8 | | **Closed** | 奕軻 review |
|  | Homework6 | | | 吳佳倫 | | 4/8 | | **Closed 4/08** |  |
|  | Check all Commit | | | 黃奕軻 | | 4/8 | | **Closed 4/08** |  |
|  | Review System Architecture | | | 全員 | | 4/14 | | **Closed 4/14** | 映孜review |
|  | Code Survey | | | 全員 | | 4/14 | | **Closed 4/14** |  |
|  | Terminology and Naming | | | 呂俊宏 | | 4/14 | | **Closed 4/14** |  |
|  | Homework 7-1 | | | 蔡宗翰 | | 4/15 | | **Closed 4/15** |  |
|  | Homework 7-2 | | | 呂俊宏 | | 4/15 | | **Closed 4/15** |  |
|  | Homework 8-1 | | | 林映孜 | | 4/21 | | **Closed 4/21** |  |
|  | Homework 8-2 | | | 劉宗瑋 | | 4/21 | | **Closed 4/21** |  |
|  | Homework 9-1 | | | 范哲誠 | | 4/28 | | **Closed 4/28** |  |
|  | Homework 9-2 | | | 廖尉棠 | | 4/28 | | **Closed 4/28** |  |
|  | User requirement | | | 全體 | | 4/28 | | **Closed 4/28** |  |
|  | System requirement | | | 全體 | | 5/4 | | **Closed 5/5** |  |
|  | Interface requirement | | | 全體 | | 5/5 | | **Closed 5/5** |  |
| 1. r | Homework 10 | | | 吳佳倫 | | 5/6 | | **Closed 5/5** |  |
|  | Refine System Architecture | | | 全體 | | 5/13 | | **Closed 5/12** |  |
|  | Presentation of Requirements & Architecture | | | 蔡宗翰 | | 5/6 | | **Closed 5/6** |  |
|  | Modifying requirement | | | 全體 | | 5/12 | | **Closed 5/12** |  |
|  | Homework 11 | | | 黃奕軻 | | 5/13 | | **Closed 5/12** |  |
|  | Re-assign duties for further works | | | 全體 | | 5/13 | | **Closed 5/13** |  |
|  | Homework 12 | | | 劉宗瑋 | | 5/12 | | **Closed 5/19** |  |
|  | Class Diagram | | | 全體 | | 5/19 | | **Closed 5/26** |  |
|  | Homework 13 | | | 林映孜 | | 5/27 | | **Closed 5/26** |  |
|  | Implement | | | 全體 | | 6/7 | | **Ongoing** |  |
|  | Unit-testing | | | 全體 | | 6/7 | | **Ongoing** |  |
|  | Homework14 | | | 蔡宗翰 吳佳倫 | | 6/3 | | **Ongoing** |  |
|  | Redesign the class diagram and requirement refine | | | all | | 5/29 | | **Closed 5/29** |  |
|  | WBS modification | | | all | | 6/3 | | **Ongoing** |  |
| 下次會議 | | | | | | | | | |
| 日期 | | | 時間 | | 地點 | | | | |
| 6/2 Mon. | | | 22:00 | | Skype 線上 | | | | |