|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Software Engineering Meeting Minutes | | | | | | | | |
| Date | | 2014/11/02 | | | | | | |
| Time | | 10:40~17.30 | | | | | | |
| Location | | Room 305 | | | | | | |
| Facilitator | | Mars Peng | | | | | | |
| Recorded by | | Ian Lin | | | | | | |
| Objective | | Software Engineering project: Complete SRS draft, | | | | | | |
| Participants | | | | | | | | |
| Name | | E-mail | | Role | | | Presence or not | |
| Uiling Hsu (許睿陵) | | [uiling.hsu@gmail.com](mailto:uiling.hsu@gmail.com) | | Project Leader | | | Y | |
| Ray Chin (秦睿謙) | | [ray40702@gmail.com](mailto:ray40702@gmail.com) | | Project Member | | | Y | |
| Sandy Wu (吳佳芷) | | [sandy30716@gmail.com](mailto:sandy30716@gmail.com) | | Project Member | | | Y | |
| Mars Peng (彭彥肇) | | [Mars.90226@gmail.com](mailto:Mars.90226@gmail.com) | | Project Member | | | Y | |
| Lin Hsuanchen (林宣丞) | | [hsuanchen@outlook.com](mailto:hsuanchen@outlook.com) | | Project Member | | | Y | |
| Carson Wang (王凱昇) | | [kiki86151@hotmail.com](mailto:kiki86151@hotmail.com) | | Project Member | | | Y | |
| Chih-Hsien Cheng (程至賢) | | leisure.shadow@gmail.com | | Project Member | | | Y | |
| Ian Lin (林奕安) | | [andylin514@gmail.com](mailto:andylin514@gmail.com) | | Project Member | | | Y | |
| Meeting Agendas | | | | | | | | |
| * SRS * Review system architecture * Revise some requirements | | | | | | | | |
| Issues | | | | | | | | |
| * SRS 1. requirement還缺了mute, configuration, continue meeting, connection controller (現場討論加入) * System Architecture 1. server和client每個module都有連，要怎麼連?  Chih-Hsien: 可是應該有一個統一的傳輸管道，所以不應該每個都連。  結論: 建立兩個連線，一個control，一個傳輸聊天內容。 2. Meeting module 包含了許多個別聊天室才有的功能，應該切開。  =>分割成meeting room module和meeting list module，chat module改連meeting room module 3. Control 訊息還包刮了建立meeting等等的，  與meeting room的control訊息，像暫停，靜音等等的不適合放在同一個controller。  分成三個傳輸通道(high level, meeting room, chat)還是兩個(control, chat)?  =>survey ftp passive mode怎麼做的  =>結論: Controller Module listen一個port，History Module listen一個port。  有新的meeting room時，開一個隨機的port來listen，  負責傳輸單獨一個meeting的control和聊天訊息。   4. Client 端刪除Meeting Participants並增加Google Single Sign-on的Requirement  5. \*\*問題Android自帶的API究竟要不要放在scope內  6. Client也需要增加一個connection controller跟Server溝通   * IIR分配 1. CIIR 1-5 睿陵 2. IIR1, CIIR 10-13 睿謙 3. CIIR 6-9 宣丞 4. CEIR 1-2 至賢 5. SIIR 5, 7-8 凱昇  6. SIIR 1, 2, 6 彥肇 7. SIIR 3, 4 SEIR 1 弈安 * Use Case 1. Sign in 2. View specific history by entering meeting id 3. View specific meeting's history by selecting it in history list 4. Browse history list 5. Get into meeting by selecting it in nearby meeting list 6. View the nearby meeting list 7. Get into meeting by entering meeting id 8. Initialize a meeting 9. Edit visible user list of history 10. Mute myself in meeting 11. Un mute myself in meeting 12. View the message in meeting 13. Leave meeting 14. Set up the setting of meeting 15. Accept participant to meeting 16. Kick specific person 17. Un mute specific person 18. Mute specific person 19. Terminate Meeting 20. Continue meeting 21. Pause meeting 22. Set participant to meeting admin 23. Un set participant to meeting admin 24. Record speech and transform to text * [WBS](../TransOn.jpg) | | | | | | | | |
| Action Item | | | | | | | | |
| No. | Action Items | | Responsibility | | Deadline | Status | | Remark |
|  | Choose the Topics of Term Project | | All | | 10/7 | **Closed** | |  |
|  | Contact the IT companies | | TBA | | 10/17 | **Closed** | | Postponed to 10/17 |
|  | Name the term project | | Sandy | | 10/17 | **Closed** | | Everyone need to come up with a fancy name. |
|  | WBS | | Uiling | | 10/14 | **Closed** | |  |
|  | PEP | | Uiling | | 10/21 | **Closed** | |  |
|  | Contact Hope Bay | | Mars | | 10/24 | **Closed** | | Their Boss agreed. The confirmed dates will inform us. |
|  | Contact Mozilla | | Sandy | | 10/24 | **Closed** | |  |
|  | Existing project comparison | | Ray | | 10/24 | **Ongoing** | |  |
|  | Survey CMU Sphinox | | Hsuan-Chen | | 10/24 | **Ongoing** | |  |
|  | Others | | Ray | | 10/24 | **Ongoing** | |  |
|  | Survey Android Speech Recognizer | | Ian | | 10/24 | **Closed** | |  |
|  | Android Programming | | Uiling | | 10/24 | **Cancel** | |  |
|  | Extract Requirement | | Carson | | 10/24 | **Closed** | |  |
|  | Set Goal | | Uiling | | 10/24 | **Closed** | |  |
|  | Define Character | | Uiling | | 10/24 | **Closed** | |  |
|  | Use case | | Chih-Hsien | | 10/24 | **Ongoing** | |  |
|  | Write Requirement Document | | Carson | | 10/31 | **Closed** | |  |
| 1. \ | Android Programming study group: Chapter 1-3 | | All | | 10/24 | **Closed** | |  |
|  | SRS | | Carson | | 10/28 | **Open** | |  |
|  | Contact Yahoo | | Sandy | | 11/07 | **Closed** | |  |
|  | Contact HTC | | Sandy | | 11/07 | **Closed** | |  |
|  | CEIR 1-2 and UC 20-24 | | Chih-Hsien | | 11/3 | **Closed** | |  |
|  | SIIR 5, 7-8 and UC 17-19 | | Carson | | 11/3 | **Open** | |  |
|  | CIIR 1-5 and UC 14-17 | | Uiling | | 11/3 | **Open** | |  |
|  | SIIR 3, 4 SEIR 1 and UC 10-13 | | Ian | | 11/3 | **Open** | |  |
|  | IIR1, CIIR 10-13 and UC 7-9 | | Ray | | 11/3 | **Open** | |  |
|  | CIIR 6-9 and UC 4-6 | | Hsuan-Chen | | 11/3 | **Open** | |  |
|  | SIIR 1, 2, 6 and UC 1-3 | | Mars | | 11/3 | **Open** | |  |
|  | Merge system architecture | | Sandy | | 11/2 | **Closed** | |  |
|  | SIIR9-13, SFR15 | | Sandy | | 11/3 | **Open** | |  |
|  | Finish company visit report (Yahoo!) | | Sandy | | 11/14 | **Closed** | | [Visit Report](../companyVisit/Yahoo.pdf) |