**Team07 Meeting Minute**

**SOFTWARE ENGINEERING GROUP PROJECT**

***Supervisor****: RuiBin Bai*

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| Date | 2021-10-28 | Chairperson | YANG Jiun-Chi |
| Time | 17:25-17:45 | Secretary | PARK So-Young |
| Participant | CHO, In Jae (20212687)  FANG, Yichu (20214756)  LAU, Yik Lun Yelan (20217531)  PARK, So-Young (20121536)  YANG, Jiun-Chi (20215187)  WON, Minhyeon (20314810) | **Notes** | 6 out of 6 participated  Absent: x  Late: x  *This meeting was newly arranged* |
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| Topic | Requirement Specification | | |

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| Meeting Summary | |
| Content | Issue/remarks |
| **1. Things to consider**  - Multiple potential user (Ex>manager,planner) need different interfaces  (Ex>moodle)  - Different company has different possible objective, constraints, and variables: they need to define their own version of the joshop problem  - Make requirement comprehensive, but team can choose most fundamental function for implementation  - Needs lots of programming | -Requirements the team have written is too simple. Need to complement (gives impression that problem understanding is not deep enough)  -Don’t have much time on UI |
| **2. Task**  - Read job shop scheduling problem, know how to collect data into the system  - Look for existing software  - Specify problem on the script: design Matlab type of software. Provide interface that allow user to write script, program should check error, compile, and convert it to definition of the jobshop problem.  - define your own, very simple programming language  - come up with simple command(keyword) | - Allowing user to modify by drag-drop: good  - Dataset sample: sent on Wechat  - Not sure about designing own language |
| **3. Inquiries**  More about end users:  - Prepare all possible requirements: think about type of the users  - Not much time: but you do not have to implement all of them | - |

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| Task | | | | |
| Content | | Charged Person | Due Date |
| Background Research | | WON, Minhyeon  PARK, So-Young | 2021-11-01 |
| Prototype feature requirements | | LAU, Yik Lun Yelan  CHO, In Jae | 2021-11-01 |
| Re-write Requirement& Parser (Writing part of the report) | | YANG, Jiun-Chi  FANG, Yichu | 2021-11-08 |
| Next meeting | PMB425, Monday, 2021-11-08 1:00~ | | |