**COMP208 – Group 40 - Meeting Minute 07**

*Held in the Discord Voice Chat at 10:00 on 18/03/2020.*

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| **Members Present:** | | |
| LJ | Lloyd Jones | Chair / Secretary |
| DP | Daniel Ponturo |  |
| LS | Lachlan Smith |  |
| JC | Jordan Clewlow |  |
| TB | Tyler Bunsie |  |
| BC | Boggy Chase-Davies |  |

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| **Points Raised:** | |
| 1. **General Structure of the Next Few Weeks**   We discussed the future deadlines, which are the ***Demo*** on ***24.04*** and the ***Portfolio*** which is due on the ***11.05***. Since the rest of the time dedicated to the project needs to be dedicated to implementation, we decided to adopt an ***Incremental*** approach to development, by ensuring that we have a new working build of the software completed by the end of every Monday.   1. **Planning Implementation Tasks**   Since there is roughly ***five weeks*** until the deadline, we decided to split the needed work each week into five main areas, shown below:   * Version 0.1 – Basic Application to Create and View Resources * Version 0.2 – Add Functionality For Accounts and Add Databases * Version 0.3 – Introduce Classruums * Version 0.4 – Introduce Foruums and Improve Classruums * Version 0.5 – Online Integration and Android Version * After Demo – Smaller Refinements and Portfolio Creation   These tasks will be further expanded at each week’s meeting, which will now be focused on reviewing development progress each week, including the next week’s session.   1. **Initial Implementation Tasks**   In terms of work to be done immediately, we decided that a deadline of ***Monday (23/03)*** should be set to do Version 0.1 of the program, in order to get used to the workflow of using ***Git*** and ***Discord***, as well as to start with a basic prototype of the system.  We split up the tasks among the group, with each member having individual deadlines based on the task dependencies:  **BY THE END OF SATURDAY**   * **Lloyd**   + Create a *Flashcard Class* and Save Them Locally as Text Files * **Bobby**   + Create a *Note Class* and Save Them Locally as Text Files   **BY THE END OF SUNDAY**   * **Daniel**   + Expand Flashcards to a *Dictionary Class* and Save Locally * **Tyler**   + Expand Flashcards to a *Quizzes Class* and Save Locally   **BY THE END OF MONDAY**   * **Lachlan**   + Make a *GUI* For the Previously Established Elements * **Jordan**   + Make a *GUI* For the Previously Established Elements   These tasks are to be done ***whilst using git***, and each member should ***create their own branch***, and then use ***pulling/pushing/merging*** in order to work without the need for any one user to physically combined and copy-paste files.  Aside from this, more talk should happen in the discord to update others on the progress made, and aside from that all code should have some level of validation. If a member doesn’t understand how to make a certain entity, then the design document can be referred to. |  |