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| **Meeting Minutes of Team 07 (supervisor)** | |
| **Venue:** New Library Project Room 10 | **Meeting date:** 2020/11/24 |
| **Start time:** 15:00 | **End time:** 16:00 |
| **Attendance:**   * Qicheng CHEN * Longwen HU * Sihan LU * Chunlong ZHENG * Zhuopu WANG * Yanbing LUO * Zheng LU | |
| **Late:** None | **Absence:** None |
| **Business from the last supervisor meeting:**   * Sihan LU refined class diagram and sequence diagram, also drew one more sequence diagram, which was “changing font” | |
| **Content** | |
| **Item 1: Check refined Use Case Diagram** | |
| Our use case diagram looks no problem now | |
| **Item 2: Check Activity Diagram** | |
| Looks also OK except the system “User” should be “Chatbot System” and “Chatbot System” should be “Server” | |
| Item 3: Check Class Diagram | |
| * “ChatBotUser” makes it seem there are several kinds of users, we should change it to “User”   + And it doesn’t make sense to Zheng LU that the user class can type text and send audio, it seems we are seeing it as a real person when we drew this class but user can have ID, photo, etc. * Confusion caused by the name “SettingAndHistoryPage”, may have a better name   + It contains only two classes which means there is only two buttons in this page, doesn’t seem very good to Zheng LU * “Transcriber” has only one function, and Zheng LU suggests we can just put it in “ChatPage” * “ChatPage” should have a method to display chat history, add displayChatHistory() to “ChatPage” class * Links should be provided in pages that link to each other, e.g. “SettingAndHistoryPage” should be able to go back to “ChatPage” * “ChatHistoryPage” doesn’t seem to have the need to exist   + clearHistory() and searchChatHistory() can be put in “SettingAndHistoryPage”, this is how WeChat is designed, doesn’t need to be the same, though * “Back-end” methods setResponse() and sendResponse() are confusing, Zheng LU can’t tell which is which   + Also think about how back-end can get user input from front-end and how to send back response to front-end * Basically think about how to implement them when drawing the class diagram | |
| Item 4: Check Sequence Diagram | |
| * The black arrow means “call”, the dashed arrow means “return”   + So Zheng LU thinks in our diagram 2.1 says “ChatPage” calls a function transcribe(audio), and “Transcriber” returns transcriberAudioText(audio) to the “ChatPage”     - So maybe we don’t need to write method on dashed arrow * Could be a bit tricky when thinking about how “Back-end” gets and how “ChatPage” sends to “Back-end” | |
| Item 5: Questions about Interim Report | |
| 1. Description of problem to be sovled    * We are confused about whether it’s design problem or expanded version of brief in the project description in project catalogue      + Zheng LU says just expand the brief to be more detailed 2. Background research    * We are not sure the difference between this and “decision of languages implemented”      + The decision part should include comparisons of languages (pros and cons) and final decision 3. Time plan  * We don’t know how detail the time plan should be   + Make the plan as detailed as possible, week to week   + Also needs to include events like interim report, test plan, etc.   + Agile doesn’t mean we can do whatever we want | |
| **Work allocation and deadline:** | |
| **Name** | **Work and deadline (including remarks)** |
| All | Refine class diagram and sequence diagrams again (2020/12/02) |
| All | Design UI (2020/12/02) |
| **Next Meeting Supervisor Time:** 2020/12/02, 14:00, Wed. | |
| **Minutes taker:** Qicheng CHEN | |