

MEETING AGENDA

Meeting #2

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27th of August 2020

AGENDA

GET A MORE IN-DEPTH LOOK INTO WHAT TUNG'S PROJECT IDEA IS

- This is to make sure we're all on the same page as to what the project for Assignment 3 will be (this may, of course, change with Assignment 1 results)
- The virtual companion that's similar in principle to Siri/Alexa
- Pre-set, pre-programmed responses that are customised enough to provide a sense of connection and validation that would normally come from a human companion, without being too specific
- A database of questions and queries related to a situation:
 - e.g. after a jog, the virtual companion could suggest a warm-down routine or a smoothie recipe.
- The virtual companion could sync with other features of a system, such as the calendar app, and in general would integrate with the operating system, navigating itself through different systems through WiFi or Bluetooth
- As the technology exists (i.e. Siri/Alexa-esque), it would not be too implausible to do
- A consideration of data security and privacy. It's important to give users a reassurance that their personal information will be handled securely, particularly because there's a focus on helping with one's mental health and wellbeing
- The scope of the project should be limited rather than be broad, as it is easier to start small and expand from there. It may be better to start with a phone application on one platform (iOS or Android) rather than doing a companion that can go cross-platforms

GET EVERYONE'S INFORMATION FROM ASSIGNMENT 1 IN ONE CENTRAL PLACE FOR ASSIGNMENT 2

- This is to help with the organisational side on Belle's end, as well as being convenient for the other sections of the website/report
- This were all placed on the Google Drive made prior to the meetings
- A Github Repository was created for the group
- Individual Github Pages and Repositories were compiled in one place

MAKE A START ON ASSIGNMENT 2

- Which IT technologies to be researched by Ben and Campbell were ascertained by the group, and were consequently narrowed down to the following:
 - Clouds, Services, Servers
 - Cybersecurity
 - Machine Learning
 - Natural Language Processing and Chatter Bots