Comments Matrix

# Introduction to Systems and Design - Midterm

Jayvee Cabardo

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| Comment | Response |
| (Write here the comments of this panelist – one comment/suggestion = one row) | (Write here your responses or actions taken to address the comment) |
| Is the clinic upscaling or they’re content with their current situation? | Further meetings are needed for us to fully understand if they are content with their current situation. However, based on our own assumptions, the clinic pointing out specific problems lead us to believe they wish to better their processes. |
| (Suggestion) Explain problems more thoroughly wherein technology will be the focal solution. | The client’s problem with not being able to hold online sessions, technology can solve this via online games that would target specific needs the children have. |

Engel-Jan Pamittan

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| Comment | Response |
| Where do they store their current records? | Just recently, they migrated their records to an Excel file. |
| How does occupational therapy translate from physical to AR? | Our aim of translating physical therapy sessions to AR games involves using AR to simulate tasks and environments in an engaging manner. Based on related literature, the use of games for therapeutic purposes is nothing new – even significantly enhancing the experience for children. |
| Are the AR games for diagnosing? | Since it is referral based, the AR games are only for the therapist to observe the patients’ individual skills to help develop their case. |
| (Suggestion) Make use of already existing ASL AR for the project. | An existing ASL AR application is proof that AR is still accessible for disabled people, in the case of the ASL application, deaf people. |
| (Suggestion) Give extra focus on the data security of the patients. | We understand how important keeping patient information and data secure so when we start development, data security will be one of the top priorities. |

Sean Sanchez

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| Comment | Response |
| How many occupational therapists are there in the surrounding area where the clinic is based? | To answer this question, we need to collect geographical data on how many occupational therapists there in Imus, Cavite. |
| How many patients does the clinic have? in a day? In a year? | Data about the number of patients throughout its history can be found on their physical files and recently, through their excel file. |
| What is the difference in the number of patients before the pandemic and after the pandemic? How many patients came back after the pandemic? | During the peak of the pandemic, face-to-face opportunities were scarce, declining the number of patients. |
| Since you are dealing with SPED children, how can you be sure that they will be interested in a digitalized form of therapy sessions? | We plan on making a library of games (including AR games) where they can play it during the sessions or by themselves. This is to make the virtual sessions more interactive and engaging for the children. |
| How to track the progress from gamified therapy sessions? | Implementing certain metrics such as scores or completion time that measures patient’s performance. |

Reviewed By:

Jayvee M. Cabardo 05/18/2024

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Description automatically generatedProject Adviser Date

Kai A. Butalid

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