*Date of the meeting: 07. Dec. 2021 13:00 – 13:40*

*Meeting format: Teams*

*Attendees: ZZ, Mine, Andreas, Miguel, Moe, Adam*

Discussion points

1. The literature review of combining the EHR data with other patient medical data for diagnosis the disease.
2. The experiment result of the diagnosis of anemia based on DL methods using the UCL EE sever GPU.
3. The revised slide for introducing the project.
4. The approval for EHR data.

Action points

1. Begin to think about the review paper of combining EHR data with other medical/sensor data for diagnosis of the disease. (ZZ)
2. Use the public dataset including EHR data and CT image from Stanford to detect the Pulmonary Embolism. The experiment should consist of the image-only, EHR data-only and combination of EHR and images. (ZZ)
3. Take the photo of conjunctiva of people around and try to use them to detect the anemia based on the model trained before. Try to prove the robustness of the model. (ZZ)
4. Check the paper about compensating the miss data of HER by Mihaela Van Derscharr Cam Uni. (ZZ)
5. Deal with the application of the EHR data. (MOE)