

Team Retrospective Meeting

Date: October 1st, 2021

Attendees:

Daniil

Kshitij

Jace

1. Project

Progress

- Held three team meetings
 - Sprint planning (Monday, September 27th)
 - Weekly standup (Wednesday, September 29th)
 - Team Retrospective (Friday, October 1st)
- Had successful sprint planning and created a project board for the week.
- Created draft of the design document
- Created UML diagram of new process

Blockers + Surprises

- Late meeting with client meant we had less time to work on Orthanc server and creating design document.
- Were unsure exactly how the new process would work (Resolved this by communication with team members and client).

2. Learning Activities (COMPLETED)

- Read "Data Anonymization and Management Pipeline for Validation of Volumetric Breast Density as an Imaging Biomarker for Predicting Breast Cancer Risk and Prognostication" by Yuhao Huang
- Setup Orthanc server
- Sent DICOM images to Orthanc server
- Downloaded DICOM images from Orthanc server
- Completed Orthanc Quick start guide.
- Read Orthanc documentation

- Read DIMSE protocol documentation

3. Plan

Task for next week:

- Learn about connecting Orthanc to database
- Design Document
- UML diagram

Learning activities proposed for this week:

- 1) Learn how to configure database to Orthanc

Goals for the next milestone:

- 1) Finalized Design Document
- 2) Finalized requirements
- 3) Finalized UML diagram
- 4) Provide at least 3 options and document all pros and cons for each before letting your client make a choice
- 5) Develop test strategy