

Graduation Project Week

#21_2 Meeting Minutes

* Agenda

1. Discussing the progress of DICOM Viewer
2. Simulation and GANS data generation progress discussion
3. Progress of pix2pix model and data generation
4. Planning next steps for next week

* Meeting Points

- DICOM viewer:
 - Discussed the progress made in DICOM viewer.
 - The doctors requested other features to make as split screens and sync between them.
- GANS Data Generation
 - Discussed the progress made in synthetic data as rotation and scaling of infarctions before adding it to the myocardium.
 - Requested modifications to further improve the process as making the script stand alone.
- pix2pix Progress:
 - Discussed the progress made in pix2pix as training the model on EMIDEC dataset only.
 - Requested modifications to further improve the process.

* Attendees

Hana Hesham (Leader)
Omar Emad
Omar Nabil

* Planning Next Meeting

- Next Meeting Scheduling
 - The next team meeting is scheduled for the 4th of February at 8:00 PM.
- Will discuss all the progress in the different aspects.
- Making spreadsheet of the GANS methods in the papers we read.