

This Week

1. Met w/ Dr. Khan & team and began work on the modified CNN for person ID based on MoCap data project
2. Scheduled weekly meetings w/ Alex, Joe, and Meghan.
3. Received action recognition paper & created a local fork for the modified CNN.
4. Began reading and understanding the code
5. Emailed Dr. Xin about my project selection.

Next Week

1. Use sample datasets on the original CNN to ensure I understand its functionality.
2. Began modifying the code for person identification rather than action recognition. Update Github repo. Time allotted: ~2 weeks.
3. Refresh myself on PyTorch w/ some online tutorials
4. Receive Army MoCap examples, download tools needed to use them.

Future

1. Finish modifying CNN for person id
2. Learn GAN w/ help from Meghan.

6/3/21 bk