This week, I completed the OFA section of the poster. I have also been working on getting the OFA part of our interface to run. I have been running into several errors, so I am trying to keep troubleshooting. At this point, the integration seems to be fine from a UI standpoint, but I have not been able to get training to run successfully. I hope that my partner and I can resolve this by demo day. We will also meet with one of our other teammates to make sure that we are able to run the full demo on our machines by working with Grafana.

Update: I fixed the numpy version which I had to downgrade and the site now runs and outputs mse and mae values. I am working on pushing my changes to the github, but my push was rejected. Also, the checkpoints files are too large and are exceeding GitHub’s storage limits, so it may not be possible for other users to run the model to only test without training by loading the pretrained model checkpoints unless they have such files on their local machine.