Engineering Notebook

22/March/2022

We were finally able to figure out which nose points we were gonna use. We decided that we were gonna point all of the nose points that is mentioned in the image below:

Nose Points
- Alar base junction - ac_l ac_r
- Alar rim's highest point - armax_l armax_r
- Alar flare - al_l al_r
- Anterior point of nostril - stn_l stn_r
- Columellar break point - cb
- Columellar rim - cmin_l cmin_r
- Maxilloanteriorale - ma_l ma_r
- Maxillofrontale - mf_l mf_r
- Nasal parenthesis - np_l np_r
- Posterior point of nostril - itn_l itn_r
- Pronasale - prn
- Rhinion - r
- Sellion - se
- Sill-base junction - sbj_l sbj_r
- Subalare - sbal_l sbal_r
- Subnasale - sn_l sn_r
- Supratip break point - s
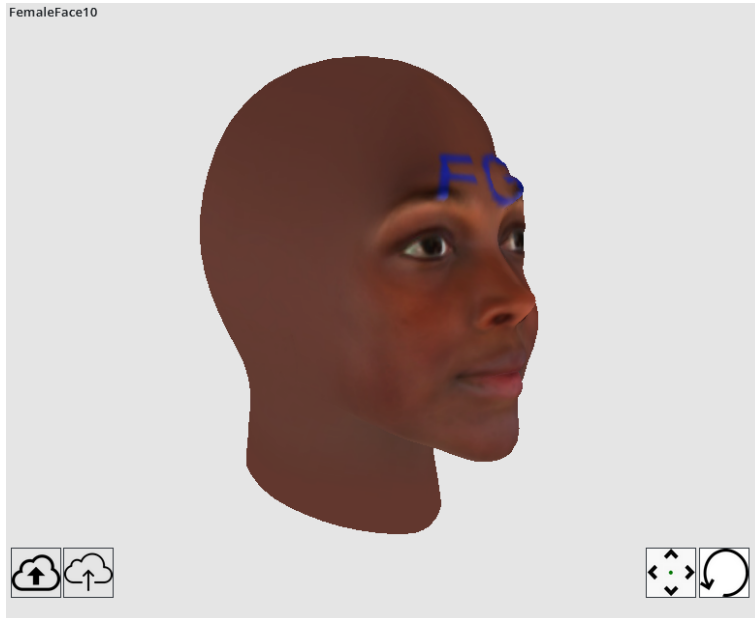- Tip defining point - td_l td_r

Just forgot how tedious marking the points are, do not want to do it but Jared said the more the merrier so we have got to grind. We also talked to Professor Akbas, he seems to be sort of (?) that our group is making progress. Just told him we were finally able to decide which points we are using and which member is using what part of the projects. I was finally able to catch up with the group as I was out of the country for a while and the wifi was not good there. I was finally able to load the faces on Digitised Rhinoplasty.

24/March/2022

Marvin uploaded more faces so Priscilla and I are doing half and half for the faces. Jared , I and Maree talked to Professor Akbas about our project but there wasn't much update. He just mentioned that the more data the better. Oh well, guess more faces to point. He seems happy with us because at least this semester, we seem to know what we are doing.

06/April/2022

I worked on more faces, as in, I pointed the landmarks on the faces. I did about 10 or so faces now. Still think this is tedious but we gotta do what we gotta do. The faces are creepy to say the least…

07/April/2022

The team worked on the SRS and the SDD version 2 that is due tonight. Since we pretty much had most of the stuff down already, we did not need to edit that much. We just fixed the stuff the TA highlighted and made sure the texts are clearer, fixed some format and I submitted the file on git.

10/April/2022

Just worked on more faces, not much update. Still think this is tedious.

14/April/2022

Professor Akbas mentioned that he wants the faces to be uploaded to the github so we gotta do that as well. "The database needs to be on github" – Professor Akbas. Marvin uploaded more faces to the google drive folder and I, for sure, need to catch up on pointing the landmark on the faces.

15/April/2022

Worked on the test plan with the team. We fixed up all the typo and format issues. Change what we need to change. Did not have to work on it too much, it was shorter than I thought it was gonna be. The team did a great job.

21/April/2022

The presentation schedule is out, we are presenting on Thursday and I think we are somewhat ready. Maybe, I don't know and need to submit this notebook tonight.