

ENPM809K Final Project

Contributions of team members

Team Members:

- Aditya Varadaraj, UID: 117054859
- Saurabh Palande, UID: 118133959
- Param Dave, UID: 117476323

All brainstorming, coding and debugging was done together as a team by all team members.

Aditya Varadaraj:

- Worked mainly on the code for all the preprocessing, i.e., format conversion, resizing and creating patches from list of 3D images for depth data generation or a folder containing folders of 2D images for h and w data generation
- Worked on debugging various codes
- Proposed a few suggestions/ideas for the network architecture

Param Dave:

- Worked mainly on the code for training the depth network and created the custom network model class in PyTorch.
- Worked on debugging various codes.
- Proposed the major suggestions/ideas for the network architecture

Saurabh Palande:

- Worked mainly on the code for training the height and width network in PyTorch.
- Worked on debugging various codes.
- Proposed a few suggestions/ideas for the network architecture