

901603 - Video TAG

Week 45

1. Duane Edgington
 - a. Working with Peter and Neil on trying to get Digits DevBox up again. It is showing the hardware boot errors of August 2022 again. We replaced a drive in the RAID and need to rebuild the RAID once the computer is booting

Week 33

1. Duane Edgington
 - a. Work on Dev Box with Peter and Danelle

Week 31

1. Danelle Cline
 - a. Reviewing 2023 proposals
2. Duane Edgington
 - a. Reading proposals

Week 29

1. Duane Edgington
 - a. Starting to read proposals 2023
 - b. Installed new UPS on DevBox.
 - c. DevBox updated to Cuda 11.7 – working great. Tested with yolov5

Week 28

1. Duane Edgington
 - a. Proposal work

Week 26

1. Duane Edgington
 - a. Reading recent papers.

Week 25

1. Duane Edgington
 - a. Attended two 1 day workshops at CVPR (virtual) June19, 20.
 - b. Searching for relevant papers at CVPR, to read and watch presentations.

Week 24

1. Duane Edgington
 - a. CVPR June 19 - June 24 2022 (virtual) CDT (GMT-5)

Week 23

1. Duane Edgington

- a. Working sessions with intern Manuel Gozzi.

Week 22

1. Duane Edgington
 - a. Abstract submitted to Marine Imaging Workshop Oct 2022

Week 20

1. Danelle Cline
 - a. Read project abstracts
 - b. Abstract submission for [2022 Marine Imaging Workshop](#)
2. Duane Edgington
 - a. Read 2023 Abstracts
 - b. Attending abstract presentations May 19.

Week 19

1. Danelle Cline
 - a. Finished draft of abstract for Marine Imaging Workshop and initial cut at a graphic.

Week 18

1. Duane Edgington
 - a. Attended selected sessions and a workshop at ICLR 2022 (virtual)

Week 14

1. Duane Edgington
 - a. Participated in FathomNet workshop

Week 13

1. Duane Edgington
 - a. Plan to participate in FathomNet workshop March 31-April 1.

Week 9

1. Duane Edgington
 - a. Reading intern application packages for potential VideoTAG/VAA project internship. Due Mar 2.

Week 6

1. Duane Edgington
 - a. Monthly NOAA AIASI telecon Feb 7; Kakani presented FathomNet to the participants.

Week 4

1. Duane Edgington
 - a. Reading Meta AI's recent paper "data2vec: A General Framework for Self-supervised Learning in Speech, Vision and Language". Source code and models for ViT portion of data2vec planned to be released by Meta AI...

Week 2

1. Duane Edgington
 - a. Reviewing AWS SageMaker Pipelines
 - b. Checking updates to FAIR unsupervised learning efforts