

Recordings:

19/09/2022, Monday, W1S1 (Orientation Session)

Link: https://drive.google.com/file/d/1bbh8J_D0FjXq0toAQ8Y7TDwUFw68Uj-r/view?usp=sharing

20/09/2022, Tuesday, W1S2 (Python Intro)

Link: <https://drive.google.com/file/d/1YjKnISCWtIPDuRRj7TqVby7ctuZ4PEcG/view?usp=sharing>

21/09/2022, Wednesday, W1S3 (Loops & Functions)

Link: https://drive.google.com/file/d/1g-tkjTyXRlimS_F21kHgXimXWza_nqX9/view?usp=sharing

22/09/2022, Thursday, W1S4 (Lists and Tuples)

Link: <https://drive.google.com/file/d/1u1e8DsraComGGPSQBeaFfAzK0KBnai0a/view?usp=sharing>

23/09/2022, Friday, W1S5 (More on Python)

Link: <https://drive.google.com/file/d/1BBEX5CzBpRdfLgakGRZLIfsnMDB4NQIQ/view?usp=sharing>

26/09/2022, Monday, W2S1 (Classes and Inheritance)

Link: https://drive.google.com/file/d/1GspXSCUM3_Dy15y8tGWHoFMK0muznjRJ/view?usp=sharing

27/09/2022, Tuesday, W2S2 (Numpy)

Link: <https://drive.google.com/file/d/1C04zn2L-UF0pzrpPYuKNygLzxDTZdkL4/view?usp=sharing>

28/09/2022, Wednesday, W2S3 (Pandas)

Link: <https://drive.google.com/file/d/1bpVmduUPEctRBYvqPcYjZVEM2LrDUeTr/view?usp=sharing>

29/09/2022, Thursday, W2S4 (Open CV)

Link: https://drive.google.com/file/d/1tW6CiUjdeJDD-LxLJJ_AXW4FPCuWP5zi/view?usp=sharing

30/09/2022, Friday, W2S5 (Pillow, Matplotlib, Seaborn)

Link: <https://drive.google.com/file/d/1g1ICfUa2wZPTd3ARssa8y88zU0EnwGX1/view?usp=sharing>

06/10/2022, Thursday, W3S1 (Linear Regression)

Link: <https://drive.google.com/file/d/1aYltGLoUWw59yCS0o3a0269KvlnqITpZ/view?usp=sharing>

07/10/2022, Friday, W3S2 (Logistic Regression)

Link: https://drive.google.com/file/d/1_T8dvEaKT1svCvuWn3Sk5WyGrPnGd8Mt/view?usp=sharing

08/10/2022, Saturday, W3S3 (Intro to NN)

Link: <https://drive.google.com/file/d/1C9bHAtiC5ewo91qPQEKOR0eQUZ9I3v3L/view?usp=sharing>

Decoding Math behind Linear and Logistic regression and showing how it was implemented in the W3S1 and W3S2 notebooks

<https://drive.google.com/file/d/1b35ueSV3W8-EKYMv7H68J55xgRuPDeTy/view?usp=sharing> (2 Hours Discussion!)

11/10/2022, Tuesday, W4S1 (Implementing NN from scratch using numpy)

Link: https://drive.google.com/file/d/15_XqoMudkOM4jCtteGGIzEHg7-ISjKqg/view?usp=sharing

12/10/2022, Wednesday, W4S2 (Implementing NN using tf and keras)

Link: <https://drive.google.com/file/d/1rOKNOST39GNZwiol3sLaRLNoMaaIVK9t/view?usp=sharing>

14/10/2022, Friday, In depth Discussion on Logistic Regression

Link: <https://drive.google.com/file/d/17jmcBQcEw33PDt4TqmERp6gWWg9BEnpW/view?usp=sharing>

15/10/2022, Saturday, W4S3 (CNN Intro)

Link: <https://drive.google.com/file/d/154AHCg-2Jr9eb9yLNFp4gcgk3yDSbTuo/view?usp=sharing>

17/10/2022, Monday, W5S1 (More on CNNs)

Link: <https://drive.google.com/file/d/13Y3WsG0rorzZ28e2lgpAuwnxEKEqLHei/view?usp=sharing>

19/10/2022, Wednesday, W5S2 (Implementing CNN using TF and Keras)

Link: <https://drive.google.com/file/d/1Slp43Nlvmokcvkg77QeV-eaVIMXEq66/view?usp=sharing>

21/10/2022, Friday, W5S3 (SOTA models and Transfer Learning)

Link: <https://drive.google.com/file/d/1zw3esyAaUUx7OpZ2XVzJDa0lZKJHQZJ8/view?usp=sharing>

26/10/2022, Wednesday, W6S1 (LabelMe)

Link: <https://drive.google.com/file/d/1WrJLmdQLrVoOinUfnNmKp8ezrEdElZxz/view?usp=sharing>

27/10/2022, Thursday, W6S2 (Image Processing and Image Segmentation)

Link: https://drive.google.com/file/d/1TxjHBGGKjqwF2xsKmXOAXF_vddNHIN3/view?usp=share_link

28/10/2022, Friday, W6S3 (Transpose Convolution and Upsampling)

Link: https://drive.google.com/file/d/1kctHEmMmpFdKC5Kkbli-TW9cOu6pBlq/view?usp=share_link

31/10/2022, Monday, W7S1 (UNET)

Link: https://drive.google.com/file/d/1Vs11yAQVDoD2CqIz5nTvsijqwXQBKp0a/view?usp=share_link

02/11/2022, Wednesday, W7S2 (Training UNET)

Link: https://drive.google.com/file/d/1i5EsFJ62w3eLZ_g0QmVCilmb-00ZwoSM/view?usp=share_link

04/11/2022, Friday, W7S3 (Advanced Preprocessing Pipeline + Training)

Link:- https://drive.google.com/file/d/17WznWN7Z-qMHLw40D0Yv3pxQ4YmaZCa2/view?usp=share_link

09/11/2022, Wednesday, W8S1 (Best Practices for Semantic Segmentation)

Link:- https://drive.google.com/file/d/1swWJk2v-WwV333RvbYyaVFEkISOv12RL/view?usp=share_link

10/11/2022, Thursday, W8S2 (Deploying the model using Django)

Link:- https://drive.google.com/file/d/12qC_P7AmHhuqGMJ_V1sKUIWV4HqDiY5U/view?usp=share_link

11/11/2022, Friday, W8S3 (Git and GitHub)

Link:- https://drive.google.com/file/d/1y_ObC3BcqvhfHmrIOGiZ-LY0uguXSHuE/view?usp=sharing

