

May 4 (Th)

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Passcode: B\$9cw*Ei

May 2 (Tue)

Up-sampling (super sampling)

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Passcode: 3od=ijH+

April 27 (Th)

Example on Kmean/Probability distribution map, Semantic Segmentation

Topic: CMPE258 Deep Learning Spring 2023

Date: Apr 27, 2023 04:14 PM Pacific Time (US and Canada)

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Passcode: 8Su4tj+&

April 25 (Tue)
Kmean, Probability Distribution Map

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Topic: CMPE258 Deep Learning Spring 2023
Date: Apr 25, 2023 04:23 PM Pacific Time (US and Canada)

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Passcode: PN0=Qc*B

April 20 (Th)
Kmean Cluster for probability distribution map, Notation and formulation

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%2Fjsu.zoom.us%2Frec%2Fshare%2FIXG9P4vb7xh3bWwms7plZWECSHWagKyz2RsYzy14gxot4ASdY9Btkai41-Uiplfo.jh-1OT_fGC1LUK9w

Passcode: 7NZJc@yz

April 18 (Tue)
Yolo Architecture

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Passcode: o+*v5v4Y

April 13 (Thu)
Yolo-v4 readme for implementation, project; and 1x1 convolutions

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Passcode: 3KB\$Jw0G

April 11 (Tue)
Semester-Long project update, YOLO 1x1 convolutions

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Passcode: guUa\$5Pz

April 6 (Th)

Semester-Long project update, YOLO Formulation and Notations

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Topic: CMPE258 Deep Learning Spring 2023

Date: Apr 6, 2023 04:19 PM Pacific Time (US and Canada)

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[action=viewdetailpage&sharelevel=meeting&useWhichPasswd=meeting&clusterId=us02&componentName=need-password&meetingId=Q_KcYuN_J--3xXuGRmDa1CkTXaUpoWESHO6v7uT11vrwTLS52S-eOBthQi2OXBFD.TP7CaIJzMLwpXsxU&originRequestUrl=https%3A%2F%2Fsjsu.zoom.us%2Frec%2Fshare%2FBPHGraMLxXZNe2TFDrsQIRDL2kSLMTOF6tict5nuskudQvigycMzV9OICZPAihQp.EaFK86Vj-4ash8ac](https://sjsu.zoom.us/rec/component-page?action=viewdetailpage&sharelevel=meeting&useWhichPasswd=meeting&clusterId=us02&componentName=need-password&meetingId=Q_KcYuN_J--3xXuGRmDa1CkTXaUpoWESHO6v7uT11vrwTLS52S-eOBthQi2OXBFD.TP7CaIJzMLwpXsxU&originRequestUrl=https%3A%2F%2Fsjsu.zoom.us%2Frec%2Fshare%2FBPHGraMLxXZNe2TFDrsQIRDL2kSLMTOF6tict5nuskudQvigycMzV9OICZPAihQp.EaFK86Vj-4ash8ac)

Passcode: 38XJXn?#

April 4 (Tue)

Introduction to the 2nd half of the semester, YOLO

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Passcode: 77aH?&*Z

March 21 (Tue)

Softmax, Pre-processing for Handwritten Digits Recognition (Q&A), intro Yolo

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March 16 (Thu)

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Passcode: 7by4Wf7!

March 14 (Tue)

Quiz TF Keras API and Binary Image Processing M_{pq}

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[continueMode=true](https://sjsu.zoom.us/rec/play/HHdzxKa4YN8U0nC6FV4ZnbpD_JJxSMaJtFgt3ckBIIrwaOZiqiGAGLotAY4ILGqixFbdhaaHAWOZhib.S3-hsZi_8N6HFfAe?continueMode=true)

Passcode: 9j&V0^wb

March 9 (Th)

2D convolution

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[Gew?continueMode=true](https://sjsu.zoom.us/rec/play/KQN5cjROZdCdJCJU2XoJjvhEppSa93AdW7j9YkaGbDBD5piXG2_k2BsgdNWB_85NDEh9_zYNXbGIS7B.uqpBE9X3PZ21YGew?continueMode=true)

Passcode: XY.&4&%1

March 7 (Tue)

Preprocessing fit ROI to CNN engine

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qm4EvasC20sySjyNezy_NvWZVLG5ZwdjvZagt5cvfdp8t14IVth3plk.-i_FMfZpgjFg3UR1?continueMode=true
Passcode: ngg%7Lk#

March 2 (Thu)
Edge and Contours for preprocessing

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j3znNe5ySOU3QoZ_PLG79YzsQnv23eOUesvc3pHS9COFv1HIYF1SMYEoakVNpYOL.0sAlMmAtQa6YIGYK](https://sjsu.zoom.us/rec/share/j3znNe5ySOU3QoZ_PLG79YzsQnv23eOUesvc3pHS9COFv1HIYF1SMYEoakVNpYOL.0sAlMmAtQa6YIGYK)
Passcode: ?E1b@Z7d

Feb. 28 (Tue)
Preprocessing, binarization

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oZwDIK2icehYfFXW5SE7JDVLOVcnzNBBKf5THzGCNs7Xu51c3_ylbLK-
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Passcode: WWdpW\$1r

Feb. 23 (Thu)

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Passcode: PzqBE0D\$

Feb. 21 (Tue)

Introduction Pre-processing and MNIST

Hi Harry Li,

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Passcode: LY#D2DQ7

Feb. 16 (Thu)

Gradient Descent II

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Passcode: 7nzR6HQ@

Feb. 14 (Tue)
Gradient Descent I

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Passcode: 5*#@#OB#R

Feb. 9 (Thu)
Loss Function and Minimization of Loss Functions

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Passcode: ^6^!oPeY

Feb. 7 (Tue)

Notations and Math Background for A Single Neuron, Loss Function

Topic: CMPE258 Deep Learning Spring 2023

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kP29fIzlrBkvKbrgD1NIAf7fDE7iXzN5cK5uhJyfAJOM70PKYobwkete5h23NO2.ZJGwJVJaLZhLqyql

Passcode: cB^t0#!7

Feb. 2 (Thur)

Notations and Introduction to NN

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Passcode: *Cn#57K!

Jan 31 (Tue)

Introduction

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Passcode: ^jwmK8Pw