

April 13 (Thu)

Yolo-v4 readme for implementation, project; and 1x1 convolutions

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Topic: CMPE258 Deep Learning Spring 2023

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April 11 (Tue)

Semester-Long project update, YOLO 1x1 convolutions

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April 6 (Th)

Semester-Long project update, YOLO Formulation and Notations

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April 4 (Tue)

Introduction to the 2nd half of the semester, YOLO

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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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March 14 (Tue)

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

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March 9 (Th)

2D convolution

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March 7 (Tue)
Preprocessing fit ROI to CNN engine

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March 2 (Thu)
Edge and Contours for preprocessing

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Passcode: ?E1b@Z7d

Feb. 28 (Tue)

Preprocessing, binarization

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Feb. 23 (Thu)

Hi Harry Li,

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Passcode: PzqBE0D\$

Feb. 21 (Tue)

Introduction Pre-processing and MNIST

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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

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Passcode: cB^t0#!7

Feb. 2 (Thur)

Notations and Introduction to NN

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Jan 31 (Tue)

Introduction

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