

Zoom

Nov. 15 (Tue)

Up Sampling (Super Sampling), Bilinear Interpolation Technique

[https://sjsu.zoom.us/rec/share/](https://sjsu.zoom.us/rec/share/2AGPfsWngO2x3iZ0yjKnzNETb0V6lN8VMHu_ugkFIA3tXtwAT4nHRg4Xt041JiUm.f1PT9oQUKyIkIxYx)

[2AGPfsWngO2x3iZ0yjKnzNETb0V6lN8VMHu_ugkFIA3tXtwAT4nHRg4Xt041JiUm.f1PT9oQUKyIkIxYx](https://sjsu.zoom.us/rec/share/2AGPfsWngO2x3iZ0yjKnzNETb0V6lN8VMHu_ugkFIA3tXtwAT4nHRg4Xt041JiUm.f1PT9oQUKyIkIxYx)

Passcode: ?1j&Pv%Y

Nov. 10 (Thr)

Semantic Segmentation, Up Sampling

<https://sjsu.zoom.us/rec/share/Q6lkV1Y4cRESsXYsSiZl1Pecvx6-r95cu-tZ934hz63IkPw282uHsjPgt7DfgNw0.K4HXx95JXBNctdAt>

Passcode: %=Z&2*3e

Nov. 8 (Tue) Kmean Example

[https://sjsu.zoom.us/rec/share/](https://sjsu.zoom.us/rec/share/lBtfWwUHTxIWkxWs1p7NQ0OFF0NHeYSZzeHD_1Qdbv6UxHEEq3OmBxXZopNETAR9.8gg1RBLiProW2Hk9)

[lBtfWwUHTxIWkxWs1p7NQ0OFF0NHeYSZzeHD_1Qdbv6UxHEEq3OmBxXZopNETAR9.8gg1RBLiProW2Hk9](https://sjsu.zoom.us/rec/share/lBtfWwUHTxIWkxWs1p7NQ0OFF0NHeYSZzeHD_1Qdbv6UxHEEq3OmBxXZopNETAR9.8gg1RBLiProW2Hk9)

Passcode: ii3+UZ&Y

Nov. 3 (Thu)

Midterm

Nov. 1 (Tue)

Review

[https://sjsu.zoom.us/rec/share/bpFaKeqapXeJB28TQV3FcdB-](https://sjsu.zoom.us/rec/share/bpFaKeqapXeJB28TQV3FcdB-uCmB95IJdSHjfqnkuUmyaaYG_IGpkbuy805zuqVk.qSNpnf6Va5sgIPSt)

[uCmB95IJdSHjfqnkuUmyaaYG_IGpkbuy805zuqVk.qSNpnf6Va5sgIPSt](https://sjsu.zoom.us/rec/share/bpFaKeqapXeJB28TQV3FcdB-uCmB95IJdSHjfqnkuUmyaaYG_IGpkbuy805zuqVk.qSNpnf6Va5sgIPSt)

Passcode: V93e%ka@

Oct 27 (Thu)

Yolo, K-mean for Prob. Map

[https://sjsu.zoom.us/rec/share/](https://sjsu.zoom.us/rec/share/KlpnARnJfMZgxMaiW6nKYyZMj0QG7M6szi2X275BImOmILDnFAQ7GUaC5ADEZDlu.xRLAkdP_TzCfOq0ox)

[KlpnARnJfMZgxMaiW6nKYyZMj0QG7M6szi2X275BImOmILDnFAQ7GUaC5ADEZDlu.xRLAkdP_TzCfOq0ox](https://sjsu.zoom.us/rec/share/KlpnARnJfMZgxMaiW6nKYyZMj0QG7M6szi2X275BImOmILDnFAQ7GUaC5ADEZDlu.xRLAkdP_TzCfOq0ox)

Passcode: 4q+c&u#3

Oct 25 (Tue)

Yolo Probability distribution map, K-mean for Prob. Map

[https://sjsu.zoom.us/rec/share/](https://sjsu.zoom.us/rec/share/bG0wP0b9JBMa7Lycc6syqUhFLgSBbFGE1vv_4aqAWqKiaZNLPDnzQMNWd9aGRSPy.7-FWEgbaGZdpSkuY)

[bG0wP0b9JBMa7Lycc6syqUhFLgSBbFGE1vv_4aqAWqKiaZNLPDnzQMNWd9aGRSPy.7-FWEgbaGZdpSkuY](https://sjsu.zoom.us/rec/share/bG0wP0b9JBMa7Lycc6syqUhFLgSBbFGE1vv_4aqAWqKiaZNLPDnzQMNWd9aGRSPy.7-FWEgbaGZdpSkuY)

Passcode: 7VwcBC1*

Oct 20 (Thu)

Yolo Loss Function, Yolo Probability distribution map, K-mean for Prob. Map

<https://sjsu.zoom.us/rec/share/>

[T_OKBML8Qw73J5pU4kehrLXW6cQOzYkvlFMYF9msZVoVheixLoeBnOY_LWNG9I0w.gS1sxC2uRzDah9Kf](https://sjsu.zoom.us/rec/share/T_OKBML8Qw73J5pU4kehrLXW6cQOzYkvlFMYF9msZVoVheixLoeBnOY_LWNG9I0w.gS1sxC2uRzDah9Kf)

Passcode: UNU0Rc?1

Oct 18 (Tue)

Yolo and Intro to Bayesian Theorem

https://sjsu.zoom.us/rec/share/CJHnHyX6Kk2BRkU40l2liWlp83RierLYSQcD_SnW-J1OCBn8ro0XlvNar5e0BRjj.-gbd0-DhvyRvYqgi

Passcode: X6tJVw=@

Note: It was noticed the previous published link from Zoom server was the same as the previous one, after checking with Zoom server, this is their new updated link.

Oct. 13 (Thu)

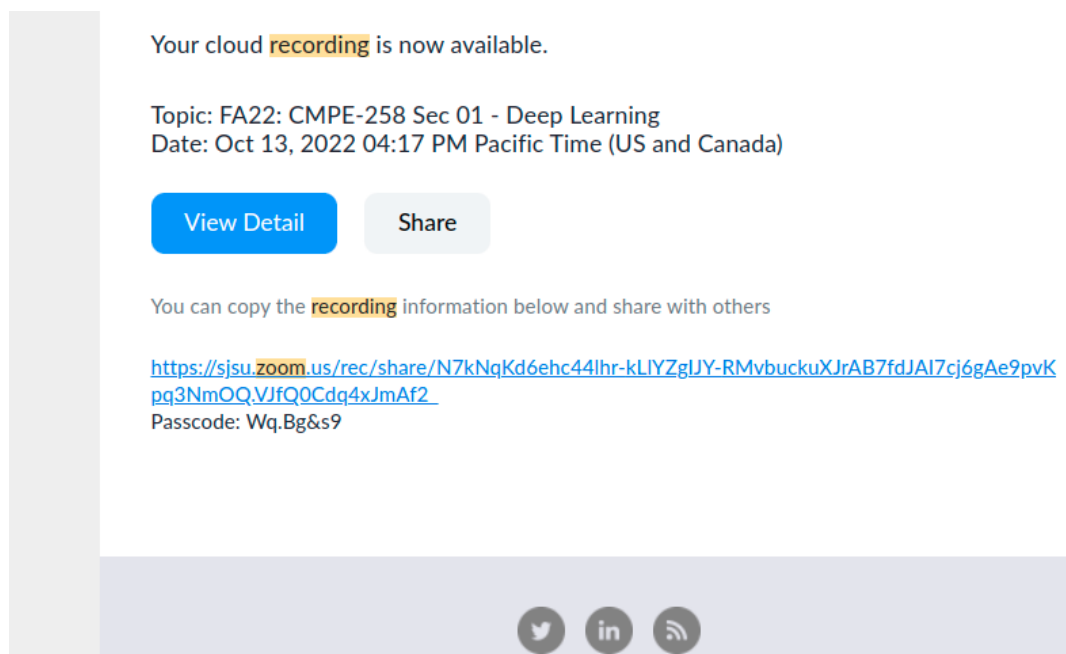
Yolo Introduction

(2nd check, it looks like the same link as the first one on this lecture, it may be the issue from Zoom server if it is still not working.)

<https://sjsu.zoom.us/rec/share/N7kNqKd6ehc44lhr-kLIYZgIJY-RMvbuckuXJrAB7fdJAI7cj6gAe9pvKpq3NmOOQ.VJfQ0Cdq4xJmAf2>

Passcode: Wq.Bg&s9

Note: It was noticed this link and passcode are checked again, they were sent the same to us by Zoom server on the 13th of Oct, see figure below. Checking with IT to find out if it was the correct one. Meanwhile please use the white board lecture notes on the class github for review purpose.



Oct. 11 (Tue)

Preprocessing Contours

<https://sjsu.zoom.us/rec/share/>

[3j9h8yp2hKOi75JslygZ_vUf6G6bOzJoJjiM1bmlllgfNX6_RNV_sODxy5feWU7i.qbTyFqzmrxb3jF4b](https://sjsu.zoom.us/rec/share/3j9h8yp2hKOi75JslygZ_vUf6G6bOzJoJjiM1bmlllgfNX6_RNV_sODxy5feWU7i.qbTyFqzmrxb3jF4b)

Passcode: 2&kS2ppi

Oct. 6 (Thu)

MNIST

https://sjsu.zoom.us/rec/share/IroO-Qs_YNgNqFCBXIM4cpOU5yqZ79MzAx58CZA-mpqrDSSzSKN-Nsle0OT3nYG-.PhYBXEvPTtVjzhy2

Passcode: 37Ps8j\$e

Oct. 4 (Tue)

Preprocessing and MNIST

<https://sjsu.zoom.us/rec/share/XDDP5EIZl4QrDp70QGqS7-tBeMqa3eqLOghFtvSZxlq39bfD4OeywA0zzAGas36T.rfSI6xezgXbkUVb3>

Passcode: %*kba&q9

Sept 29 (Thu)

2D convolution

<https://sjsu.zoom.us/rec/share/EVyCs-6TBpRMjpTc9uYXtQQS9WRtlddjclp-8iE97o2jwsyXvLKJAKMhmqOHNJl.Gi62XKvTuLHHKa-e>

Passcode: w?2AMsN4

Sept 27 (Tue)

2D convolution with hand calculation

<https://sjsu.zoom.us/rec/share/xaSHn3q-PZEzMZ4VoJx2ISSEQJdTwnwyVZPQ2crYEDOfPJt7OEKYanHqNy3ffdc.8k2dR0wJm0WQH4RJ>

Passcode: V*2.wz!E

Sept 22 (Thu)

X-bar, Y-bar, and 2D convolution introduction

https://sjsu.zoom.us/rec/share/2-It4KpjxUxKai5baVUNhmia-qbDN4Z79c5M9BUM_XSTLv7JTxf9IyBPTLGFDKl.Dgx4zp53aoH-A6xr

Passcode: 8iBB53@h

Sept. 20 (Tue)

CV Processing and Hand Calculation Examples

https://sjsu.zoom.us/rec/share/uAUPX8DImp78LFAQytEC4NytMINfmGbV8FhXM3DRNZMt0VFYY7-wFUloUQwmk_S.n4y4zA6CNjEOtRMa

Passcode: uErU2u#7

Sept 15 (Thu)

Finish up simple Python code for FFNN, Binary Images

https://sjsu.zoom.us/rec/play/zbklnKAyTicdejPqXbZYBQvJULquxXUzl_RGJs5V7GTryhpUugA_Bnfn4L-fC_fg2aQVJRN9LAWkvVd.iRFdoien8m9aiKvx?continueMode=true

Passcode: cK8OiXQ!Passcode: cK8OiXQ!

Preliminary Simple Python Code for FFNN implementation (without TF)

Sept. 13, Tuesday

[https://sjsu.zoom.us/rec/share/](https://sjsu.zoom.us/rec/share/YgvgYon4MkYe_ks5bIHktNDBCJrK16aJPF9TX0zCWlaKL8TU0WuvNKXVg5RVDHs.hq4b3II_Dk8iGRF4)

[YgvgYon4MkYe_ks5bIHktNDBCJrK16aJPF9TX0zCWlaKL8TU0WuvNKXVg5RVDHs.hq4b3II_Dk8iGRF4](https://sjsu.zoom.us/rec/share/YgvgYon4MkYe_ks5bIHktNDBCJrK16aJPF9TX0zCWlaKL8TU0WuvNKXVg5RVDHs.hq4b3II_Dk8iGRF4)

Passcode: .s1ee5Vy

Sept. 8th, Thursday

Gradient Descent, OpenCV Homework

[https://sjsu.zoom.us/rec/share/](https://sjsu.zoom.us/rec/share/XFEfnGTWvpaC4KcV6JNAwLynfEP4KL6LAt2E6tbvQY3VOtymkD6A3sgUYImY_y_F.ofI2H-dja2RjcL7d)

[XFEfnGTWvpaC4KcV6JNAwLynfEP4KL6LAt2E6tbvQY3VOtymkD6A3sgUYImY_y_F.ofI2H-dja2RjcL7d](https://sjsu.zoom.us/rec/share/XFEfnGTWvpaC4KcV6JNAwLynfEP4KL6LAt2E6tbvQY3VOtymkD6A3sgUYImY_y_F.ofI2H-dja2RjcL7d)

Passcode: bF?BQ#=1

Sept. 6th, Tuesday

Gradient Descent

[https://sjsu.zoom.us/rec/share/](https://sjsu.zoom.us/rec/share/gbIwUfmg19Pv5KMsmvhkLpCrpPlx4itWLYwIYwBqPCg01TaeBiO4ZIIMw9bjfq2o.1qFr2SpMx2e9X-J)

[gbIwUfmg19Pv5KMsmvhkLpCrpPlx4itWLYwIYwBqPCg01TaeBiO4ZIIMw9bjfq2o.1qFr2SpMx2e9X-J](https://sjsu.zoom.us/rec/share/gbIwUfmg19Pv5KMsmvhkLpCrpPlx4itWLYwIYwBqPCg01TaeBiO4ZIIMw9bjfq2o.1qFr2SpMx2e9X-J)

Passcode: [1&w@FhpW](#)

Sept 1 Thursday

Formulation and loss function.

Hi Harry Li,

Your cloud recording is now available.

Topic: FA22: CMPE-258 Sec 01 - Deep Learning

Date: Sep 1, 2022 03:28 PM Pacific Time (US and Canada)

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Aug 30 Tuesday

Notation, formulation and loss function.

Hi Harry Li,

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Date: Aug 30, 2022 03:28 PM Pacific Time (US and Canada)

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Aug 25 Th

Introduction, Quick Look at DCNN Architecture and Single Neuron

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Aug 23 Tue

Organizational Meeting

Hi Harry Li,

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Date: Aug 23, 2022 04:11 PM Pacific Time (US and Canada)

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