
Neural collapse config file. All must be specified

Model:

model-name: NetSimpleConv # Name of model in "our_m
no-bias: false # model param
init-scale: 1.0 # Initialization scale for

Data:

dataset-id: cifar10 # Which dataset-getter to use.
batch-size: 128 # Mini-batch size

Optimizer:

criterion: mse # Loss type. "mse" for MSE, o
weight-decay: 5.e-4 # Weight decay
epochs: 1100 # Epochs to train for
lr: 0.067 # Optimizer learning rate
lr-decay: 0.1 # Learning rate decay
lr-decay-steps: 3 # Number of learning rate decay steps
momentum: 0.9 # Optimizer momentum

Logging:

When to store weights and calculate measurements

save-dir: runs/1fc

epoch-list: [1, 2, 3, 4, 5, 6, 7, 8,
12, 13, 14, 16, 17, 19, 20, 22,
32, 35, 38, 42, 45, 50, 54, 59,
85, 92, 101, 110, 121, 132, 144, 158,
225, 245, 268, 293, 320, 350, 400, 450,
650, 700, 750, 800, 850, 900, 950, 1000,

Measurements:

tmp: 0

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