```yaml
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# Neural collapse config file. All must be specified
Model:
  model-name: NetSimpleConv  # Name of model in "our_models"
  no-bias: false             # model param
  init-scale: 1.0            # Initialization scale for network weights

Data:
  dataset-id: cifar10    # Which dataset-getter to use. Note that shapes are provided by the dataset
  batch-size: 128        # Mini-batch size

Optimizer:
  criterion: mse        # Loss type. "mse" for MSE, otherwise cross-entropy
  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/cifar_1fc
  epoch-list: [1,    2,    3,    4,    5,    6,    7,    8,    9,    10,    11,
               12,  13,   14,   16,   17,   19,   20,   22,   24,   27,    29,
               32,  35,   38,   42,   45,   50,   54,   59,   65,   71,    77,
               85,  92,   101,  110,  121,  132,  144,  158,  172,  188,   206,
               225, 245,  268,  293,  320,  350,  400,  450,  500,  550,   600,
               650, 700,  750,  800,  850,  900,  950,  1000, 1050, 1100]
Measurements:
  tmp: 0
...
```

W_M_dist

SQI_eps1_over_C-1_eps2

SQI_eps1_avg

SQI_eps1_rel_std

SQI_eps2_avg

SQI_eps2_rel_std

3

SQI_eps2_sample_rel_std