Layer (type) Output Shape Param #

=================================================================

dense\_255 (Dense) (None, 25) 225

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dense\_256 (Dense) (None, 1) 26

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Total params: 251

Trainable params: 251

Non-trainable params: 0

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Epoch 1/5

1749/1749 - 5s - loss: 0.0012 - mse: 0.0012 - mae: 0.0221

Epoch 2/5

1749/1749 - 5s - loss: 4.6661e-04 - mse: 4.6661e-04 - mae: 0.0146

Epoch 3/5

1749/1749 - 5s - loss: 4.6563e-04 - mse: 4.6563e-04 - mae: 0.0146

Epoch 4/5

1749/1749 - 6s - loss: 4.6552e-04 - mse: 4.6552e-04 - mae: 0.0146

Epoch 5/5

1749/1749 - 7s - loss: 4.6342e-04 - mse: 4.6342e-04 - mae: 0.0146

Time required for training: 0:00:29.785777

Model: "sequential\_110"

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Layer (type) Output Shape Param #

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dense\_257 (Dense) (None, 25) 225

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dense\_258 (Dense) (None, 15) 390

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dense\_259 (Dense) (None, 1) 16

=================================================================

Total params: 631

Trainable params: 631

Non-trainable params: 0

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Epoch 1/5

1749/1749 - 8s - loss: 6.0073e-04 - mse: 6.0073e-04 - mae: 0.0157

Epoch 2/5

1749/1749 - 11s - loss: 4.6725e-04 - mse: 4.6725e-04 - mae: 0.0146

Epoch 3/5

1749/1749 - 14s - loss: 4.6518e-04 - mse: 4.6518e-04 - mae: 0.0146

Epoch 4/5

1749/1749 - 13s - loss: 4.6826e-04 - mse: 4.6826e-04 - mae: 0.0146

Epoch 5/5

1749/1749 - 13s - loss: 4.6545e-04 - mse: 4.6545e-04 - mae: 0.0146

Time required for training: 0:01:30.770025

Model: "sequential\_111"

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Layer (type) Output Shape Param #

=================================================================

dense\_260 (Dense) (None, 25) 225

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dense\_261 (Dense) (None, 35) 910

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dense\_262 (Dense) (None, 1) 36

=================================================================

Total params: 1,171

Trainable params: 1,171

Non-trainable params: 0

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Epoch 1/5

1749/1749 - 15s - loss: 9.0246e-04 - mse: 9.0246e-04 - mae: 0.0171

Epoch 2/5

1749/1749 - 14s - loss: 4.6490e-04 - mse: 4.6490e-04 - mae: 0.0146

Epoch 3/5

1749/1749 - 14s - loss: 4.6369e-04 - mse: 4.6369e-04 - mae: 0.0145

Epoch 4/5

1749/1749 - 15s - loss: 4.6345e-04 - mse: 4.6345e-04 - mae: 0.0146

Epoch 5/5

1749/1749 - 14s - loss: 4.6231e-04 - mse: 4.6231e-04 - mae: 0.0145

Time required for training: 0:02:44.544272

Model: "sequential\_112"

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Layer (type) Output Shape Param #

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dense\_263 (Dense) (None, 40) 360

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dense\_264 (Dense) (None, 1) 41

=================================================================

Total params: 401

Trainable params: 401

Non-trainable params: 0

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Epoch 1/5

1749/1749 - 11s - loss: 0.0010 - mse: 0.0010 - mae: 0.0205

Epoch 2/5

1749/1749 - 10s - loss: 4.6190e-04 - mse: 4.6190e-04 - mae: 0.0145

Epoch 3/5

1749/1749 - 10s - loss: 4.5811e-04 - mse: 4.5811e-04 - mae: 0.0144

Epoch 4/5

1749/1749 - 11s - loss: 4.5591e-04 - mse: 4.5591e-04 - mae: 0.0144

Epoch 5/5

1749/1749 - 10s - loss: 4.5558e-04 - mse: 4.5558e-04 - mae: 0.0144

Time required for training: 0:03:39.249276

Model: "sequential\_113"

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Layer (type) Output Shape Param #

=================================================================

dense\_265 (Dense) (None, 40) 360

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dense\_266 (Dense) (None, 15) 615

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dense\_267 (Dense) (None, 1) 16

=================================================================

Total params: 991

Trainable params: 991

Non-trainable params: 0

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Epoch 1/5

1749/1749 - 14s - loss: 6.4443e-04 - mse: 6.4443e-04 - mae: 0.0155

Epoch 2/5

1749/1749 - 13s - loss: 4.6605e-04 - mse: 4.6605e-04 - mae: 0.0146

Epoch 3/5

1749/1749 - 12s - loss: 4.6796e-04 - mse: 4.6796e-04 - mae: 0.0146

Epoch 4/5

1749/1749 - 13s - loss: 4.6621e-04 - mse: 4.6621e-04 - mae: 0.0146

Epoch 5/5

1749/1749 - 13s - loss: 4.6562e-04 - mse: 4.6562e-04 - mae: 0.0146

Time required for training: 0:04:46.734196

Model: "sequential\_114"

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Layer (type) Output Shape Param #

=================================================================

dense\_268 (Dense) (None, 40) 360

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dense\_269 (Dense) (None, 35) 1435

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dense\_270 (Dense) (None, 1) 36

=================================================================

Total params: 1,831

Trainable params: 1,831

Non-trainable params: 0

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Epoch 1/5

1749/1749 - 15s - loss: 9.5010e-04 - mse: 9.5010e-04 - mae: 0.0168

Epoch 2/5

1749/1749 - 14s - loss: 4.6674e-04 - mse: 4.6674e-04 - mae: 0.0146

Epoch 3/5

1749/1749 - 14s - loss: 4.6558e-04 - mse: 4.6558e-04 - mae: 0.0146

Epoch 4/5

1749/1749 - 14s - loss: 4.6608e-04 - mse: 4.6608e-04 - mae: 0.0146

Epoch 5/5

1749/1749 - 14s - loss: 4.6695e-04 - mse: 4.6695e-04 - mae: 0.0146

Time required for training: 0:06:01.303368

Model: "sequential\_115"

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Layer (type) Output Shape Param #

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dense\_271 (Dense) (None, 75) 675

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dense\_272 (Dense) (None, 1) 76

=================================================================

Total params: 751

Trainable params: 751

Non-trainable params: 0

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Epoch 1/5

1749/1749 - 12s - loss: 0.0011 - mse: 0.0011 - mae: 0.0196

Epoch 2/5

1749/1749 - 11s - loss: 4.6138e-04 - mse: 4.6138e-04 - mae: 0.0145

Epoch 3/5

1749/1749 - 11s - loss: 4.5847e-04 - mse: 4.5847e-04 - mae: 0.0144

Epoch 4/5

1749/1749 - 10s - loss: 4.5582e-04 - mse: 4.5582e-04 - mae: 0.0143

Epoch 5/5

1749/1749 - 11s - loss: 4.5677e-04 - mse: 4.5677e-04 - mae: 0.0144

Time required for training: 0:06:57.973368

Model: "sequential\_116"

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Layer (type) Output Shape Param #

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dense\_273 (Dense) (None, 75) 675

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dense\_274 (Dense) (None, 15) 1140

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dense\_275 (Dense) (None, 1) 16

=================================================================

Total params: 1,831

Trainable params: 1,831

Non-trainable params: 0

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Epoch 1/5

1749/1749 - 14s - loss: 7.0521e-04 - mse: 7.0521e-04 - mae: 0.0170

Epoch 2/5

1749/1749 - 13s - loss: 4.6450e-04 - mse: 4.6450e-04 - mae: 0.0145

Epoch 3/5

1749/1749 - 13s - loss: 4.6063e-04 - mse: 4.6063e-04 - mae: 0.0145

Epoch 4/5

1749/1749 - 13s - loss: 4.5862e-04 - mse: 4.5862e-04 - mae: 0.0144

Epoch 5/5

1749/1749 - 13s - loss: 4.5672e-04 - mse: 4.5672e-04 - mae: 0.0144

Time required for training: 0:08:06.865364

Model: "sequential\_117"

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Layer (type) Output Shape Param #

=================================================================

dense\_276 (Dense) (None, 75) 675

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dense\_277 (Dense) (None, 35) 2660

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dense\_278 (Dense) (None, 1) 36

=================================================================

Total params: 3,371

Trainable params: 3,371

Non-trainable params: 0

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Epoch 1/5

1749/1749 - 15s - loss: 6.7358e-04 - mse: 6.7358e-04 - mae: 0.0157

Epoch 2/5

1749/1749 - 14s - loss: 4.6643e-04 - mse: 4.6643e-04 - mae: 0.0146

Epoch 3/5

1749/1749 - 15s - loss: 4.6701e-04 - mse: 4.6701e-04 - mae: 0.0146

Epoch 4/5

1749/1749 - 14s - loss: 4.6648e-04 - mse: 4.6648e-04 - mae: 0.0146

Epoch 5/5

1749/1749 - 15s - loss: 4.6586e-04 - mse: 4.6586e-04 - mae: 0.0146

Time required for training: 0:09:21.609956