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Layer (type) Output Shape Param #

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

dense\_303 (Dense) (None, 25) 225

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

dropout (Dropout) (None, 25) 0

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dense\_304 (Dense) (None, 1) 26

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

Total params: 251

Trainable params: 251

Non-trainable params: 0

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

Epoch 1/10

1749/1749 - 6s - loss: 0.0017 - mse: 0.0017 - mae: 0.0179

Epoch 2/10

1749/1749 - 5s - loss: 4.6085e-04 - mse: 4.6085e-04 - mae: 0.0145

Epoch 3/10

1749/1749 - 5s - loss: 4.6009e-04 - mse: 4.6009e-04 - mae: 0.0145

Epoch 4/10

1749/1749 - 6s - loss: 4.6089e-04 - mse: 4.6089e-04 - mae: 0.0145

Epoch 5/10

1749/1749 - 6s - loss: 4.6041e-04 - mse: 4.6041e-04 - mae: 0.0145

Epoch 6/10

1749/1749 - 6s - loss: 4.6142e-04 - mse: 4.6142e-04 - mae: 0.0145

Epoch 7/10

1749/1749 - 7s - loss: 4.6036e-04 - mse: 4.6036e-04 - mae: 0.0145

Epoch 8/10

1749/1749 - 6s - loss: 4.6192e-04 - mse: 4.6192e-04 - mae: 0.0145

Epoch 9/10

1749/1749 - 6s - loss: 4.6134e-04 - mse: 4.6134e-04 - mae: 0.0145

Epoch 10/10

1749/1749 - 7s - loss: 4.6177e-04 - mse: 4.6177e-04 - mae: 0.0145

Time required for training: 0:01:01.812924

Model: "sequential\_128"

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Layer (type) Output Shape Param #

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

dense\_305 (Dense) (None, 25) 225

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

dropout\_1 (Dropout) (None, 25) 0

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dense\_306 (Dense) (None, 15) 390

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dense\_307 (Dense) (None, 1) 16

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

Total params: 631

Trainable params: 631

Non-trainable params: 0

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Epoch 1/10

1749/1749 - 9s - loss: 7.4361e-04 - mse: 7.4361e-04 - mae: 0.0164

Epoch 2/10

1749/1749 - 8s - loss: 4.6612e-04 - mse: 4.6612e-04 - mae: 0.0146

Epoch 3/10

1749/1749 - 8s - loss: 4.6588e-04 - mse: 4.6588e-04 - mae: 0.0146

Epoch 4/10

1749/1749 - 8s - loss: 4.6673e-04 - mse: 4.6673e-04 - mae: 0.0146

Epoch 5/10

1749/1749 - 8s - loss: 4.6558e-04 - mse: 4.6558e-04 - mae: 0.0146

Epoch 6/10

1749/1749 - 8s - loss: 4.6607e-04 - mse: 4.6607e-04 - mae: 0.0146

Epoch 7/10

1749/1749 - 8s - loss: 4.6586e-04 - mse: 4.6586e-04 - mae: 0.0146

Epoch 8/10

1749/1749 - 8s - loss: 4.6820e-04 - mse: 4.6820e-04 - mae: 0.0146

Epoch 9/10

1749/1749 - 8s - loss: 4.6705e-04 - mse: 4.6705e-04 - mae: 0.0146

Epoch 10/10

1749/1749 - 8s - loss: 4.6621e-04 - mse: 4.6621e-04 - mae: 0.0146

Time required for training: 0:02:26.324606

Model: "sequential\_129"

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Layer (type) Output Shape Param #

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

dense\_308 (Dense) (None, 25) 225

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dropout\_2 (Dropout) (None, 25) 0

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dense\_309 (Dense) (None, 35) 910

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dense\_310 (Dense) (None, 1) 36

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

Total params: 1,171

Trainable params: 1,171

Non-trainable params: 0

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Epoch 1/10

1749/1749 - 8s - loss: 6.8519e-04 - mse: 6.8519e-04 - mae: 0.0159

Epoch 2/10

1749/1749 - 8s - loss: 4.5893e-04 - mse: 4.5893e-04 - mae: 0.0145

Epoch 3/10

1749/1749 - 8s - loss: 4.6000e-04 - mse: 4.6000e-04 - mae: 0.0144

Epoch 4/10

1749/1749 - 8s - loss: 4.5721e-04 - mse: 4.5721e-04 - mae: 0.0144

Epoch 5/10

1749/1749 - 8s - loss: 4.5971e-04 - mse: 4.5971e-04 - mae: 0.0144

Epoch 6/10

1749/1749 - 12s - loss: 4.5863e-04 - mse: 4.5863e-04 - mae: 0.0144

Epoch 7/10

1749/1749 - 15s - loss: 4.5826e-04 - mse: 4.5826e-04 - mae: 0.0144

Epoch 8/10

1749/1749 - 16s - loss: 4.5660e-04 - mse: 4.5660e-04 - mae: 0.0144

Epoch 9/10

1749/1749 - 8s - loss: 4.5643e-04 - mse: 4.5643e-04 - mae: 0.0144

Epoch 10/10

1749/1749 - 8s - loss: 4.5694e-04 - mse: 4.5694e-04 - mae: 0.0144

Time required for training: 0:04:07.524423

Model: "sequential\_130"

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Layer (type) Output Shape Param #

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dense\_311 (Dense) (None, 40) 360

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dropout\_3 (Dropout) (None, 40) 0

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dense\_312 (Dense) (None, 1) 41

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

Total params: 401

Trainable params: 401

Non-trainable params: 0

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

Epoch 1/10

1749/1749 - 7s - loss: 7.8595e-04 - mse: 7.8595e-04 - mae: 0.0165

Epoch 2/10

1749/1749 - 8s - loss: 4.6158e-04 - mse: 4.6158e-04 - mae: 0.0145

Epoch 3/10

1749/1749 - 10s - loss: 4.5966e-04 - mse: 4.5966e-04 - mae: 0.0145

Epoch 4/10

1749/1749 - 11s - loss: 4.6154e-04 - mse: 4.6154e-04 - mae: 0.0145

Epoch 5/10

1749/1749 - 10s - loss: 4.6003e-04 - mse: 4.6003e-04 - mae: 0.0145

Epoch 6/10

1749/1749 - 11s - loss: 4.6033e-04 - mse: 4.6033e-04 - mae: 0.0145

Epoch 7/10

1749/1749 - 11s - loss: 4.5914e-04 - mse: 4.5914e-04 - mae: 0.0145

Epoch 8/10

1749/1749 - 12s - loss: 4.6003e-04 - mse: 4.6003e-04 - mae: 0.0145

Epoch 9/10

1749/1749 - 11s - loss: 4.5891e-04 - mse: 4.5891e-04 - mae: 0.0145

Epoch 10/10

1749/1749 - 10s - loss: 4.6293e-04 - mse: 4.6293e-04 - mae: 0.0145

Time required for training: 0:05:49.567748

Model: "sequential\_131"

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Layer (type) Output Shape Param #

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

dense\_313 (Dense) (None, 40) 360

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dropout\_4 (Dropout) (None, 40) 0

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dense\_314 (Dense) (None, 15) 615

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dense\_315 (Dense) (None, 1) 16

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

Total params: 991

Trainable params: 991

Non-trainable params: 0

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Epoch 1/10

1749/1749 - 7s - loss: 7.6542e-04 - mse: 7.6542e-04 - mae: 0.0159

Epoch 2/10

1749/1749 - 7s - loss: 4.5644e-04 - mse: 4.5644e-04 - mae: 0.0144

Epoch 3/10

1749/1749 - 9s - loss: 4.5577e-04 - mse: 4.5577e-04 - mae: 0.0144

Epoch 4/10

1749/1749 - 13s - loss: 4.5639e-04 - mse: 4.5639e-04 - mae: 0.0144

Epoch 5/10

1749/1749 - 13s - loss: 4.5521e-04 - mse: 4.5521e-04 - mae: 0.0144

Epoch 6/10

1749/1749 - 14s - loss: 4.5508e-04 - mse: 4.5508e-04 - mae: 0.0144

Epoch 7/10

1749/1749 - 14s - loss: 4.5507e-04 - mse: 4.5507e-04 - mae: 0.0144

Epoch 8/10

1749/1749 - 14s - loss: 4.5833e-04 - mse: 4.5833e-04 - mae: 0.0144

Epoch 9/10

1749/1749 - 13s - loss: 4.5614e-04 - mse: 4.5614e-04 - mae: 0.0144

Epoch 10/10

1749/1749 - 13s - loss: 4.5765e-04 - mse: 4.5765e-04 - mae: 0.0144

Time required for training: 0:07:50.164793

Model: "sequential\_132"

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Layer (type) Output Shape Param #

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dense\_316 (Dense) (None, 40) 360

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dropout\_5 (Dropout) (None, 40) 0

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dense\_317 (Dense) (None, 35) 1435

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dense\_318 (Dense) (None, 1) 36

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

Total params: 1,831

Trainable params: 1,831

Non-trainable params: 0

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Epoch 1/10

1749/1749 - 14s - loss: 0.0011 - mse: 0.0011 - mae: 0.0169

Epoch 2/10

1749/1749 - 14s - loss: 4.6111e-04 - mse: 4.6111e-04 - mae: 0.0145

Epoch 3/10

1749/1749 - 14s - loss: 4.6074e-04 - mse: 4.6074e-04 - mae: 0.0145

Epoch 4/10

1749/1749 - 14s - loss: 4.5997e-04 - mse: 4.5997e-04 - mae: 0.0145

Epoch 5/10

1749/1749 - 8s - loss: 4.5823e-04 - mse: 4.5823e-04 - mae: 0.0145

Epoch 6/10

1749/1749 - 7s - loss: 4.6079e-04 - mse: 4.6079e-04 - mae: 0.0145

Epoch 7/10

1749/1749 - 8s - loss: 4.5926e-04 - mse: 4.5926e-04 - mae: 0.0145

Epoch 8/10

1749/1749 - 12s - loss: 4.5946e-04 - mse: 4.5946e-04 - mae: 0.0144

Epoch 9/10

1749/1749 - 14s - loss: 4.5784e-04 - mse: 4.5784e-04 - mae: 0.0145

Epoch 10/10

1749/1749 - 14s - loss: 4.5973e-04 - mse: 4.5973e-04 - mae: 0.0145

Time required for training: 0:09:51.173755

Model: "sequential\_133"

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Layer (type) Output Shape Param #

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dense\_319 (Dense) (None, 75) 675

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dropout\_6 (Dropout) (None, 75) 0

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dense\_320 (Dense) (None, 1) 76

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

Total params: 751

Trainable params: 751

Non-trainable params: 0

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Epoch 1/10

1749/1749 - 12s - loss: 8.5411e-04 - mse: 8.5411e-04 - mae: 0.0166

Epoch 2/10

1749/1749 - 11s - loss: 4.6672e-04 - mse: 4.6672e-04 - mae: 0.0146

Epoch 3/10

1749/1749 - 11s - loss: 4.6694e-04 - mse: 4.6694e-04 - mae: 0.0146

Epoch 4/10

1749/1749 - 11s - loss: 4.6603e-04 - mse: 4.6603e-04 - mae: 0.0146

Epoch 5/10

1749/1749 - 11s - loss: 4.6617e-04 - mse: 4.6617e-04 - mae: 0.0146

Epoch 6/10

1749/1749 - 11s - loss: 4.6655e-04 - mse: 4.6655e-04 - mae: 0.0146

Epoch 7/10

1749/1749 - 11s - loss: 4.6488e-04 - mse: 4.6488e-04 - mae: 0.0146

Epoch 8/10

1749/1749 - 11s - loss: 4.6662e-04 - mse: 4.6662e-04 - mae: 0.0146

Epoch 9/10

1749/1749 - 11s - loss: 4.6429e-04 - mse: 4.6429e-04 - mae: 0.0146

Epoch 10/10

1749/1749 - 11s - loss: 4.6640e-04 - mse: 4.6640e-04 - mae: 0.0146

Time required for training: 0:11:43.103598

Model: "sequential\_134"

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Layer (type) Output Shape Param #

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

dense\_321 (Dense) (None, 75) 675

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dropout\_7 (Dropout) (None, 75) 0

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dense\_322 (Dense) (None, 15) 1140

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dense\_323 (Dense) (None, 1) 16

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

Total params: 1,831

Trainable params: 1,831

Non-trainable params: 0

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Epoch 1/10

1749/1749 - 14s - loss: 7.3929e-04 - mse: 7.3929e-04 - mae: 0.0156

Epoch 2/10

1749/1749 - 14s - loss: 4.5954e-04 - mse: 4.5954e-04 - mae: 0.0145

Epoch 3/10

1749/1749 - 13s - loss: 4.5875e-04 - mse: 4.5875e-04 - mae: 0.0145

Epoch 4/10

1749/1749 - 13s - loss: 4.5717e-04 - mse: 4.5717e-04 - mae: 0.0144

Epoch 5/10

1749/1749 - 14s - loss: 4.5751e-04 - mse: 4.5751e-04 - mae: 0.0145

Epoch 6/10

1749/1749 - 14s - loss: 4.5775e-04 - mse: 4.5775e-04 - mae: 0.0144

Epoch 7/10

1749/1749 - 14s - loss: 4.5842e-04 - mse: 4.5842e-04 - mae: 0.0145

Epoch 8/10

1749/1749 - 14s - loss: 4.5794e-04 - mse: 4.5794e-04 - mae: 0.0144

Epoch 9/10

1749/1749 - 14s - loss: 4.5842e-04 - mse: 4.5842e-04 - mae: 0.0145

Epoch 10/10

1749/1749 - 15s - loss: 4.5702e-04 - mse: 4.5702e-04 - mae: 0.0144

Time required for training: 0:14:04.233598

Model: "sequential\_135"

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Layer (type) Output Shape Param #

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dense\_324 (Dense) (None, 75) 675

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dropout\_8 (Dropout) (None, 75) 0

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dense\_325 (Dense) (None, 35) 2660

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dense\_326 (Dense) (None, 1) 36

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

Total params: 3,371

Trainable params: 3,371

Non-trainable params: 0

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Epoch 1/10

1749/1749 - 15s - loss: 7.1790e-04 - mse: 7.1790e-04 - mae: 0.0157

Epoch 2/10

1749/1749 - 15s - loss: 4.5564e-04 - mse: 4.5564e-04 - mae: 0.0144

Epoch 3/10

1749/1749 - 15s - loss: 4.5802e-04 - mse: 4.5802e-04 - mae: 0.0144

Epoch 4/10

1749/1749 - 14s - loss: 4.5655e-04 - mse: 4.5655e-04 - mae: 0.0144

Epoch 5/10

1749/1749 - 14s - loss: 4.5674e-04 - mse: 4.5674e-04 - mae: 0.0144

Epoch 6/10

1749/1749 - 13s - loss: 4.5678e-04 - mse: 4.5678e-04 - mae: 0.0144

Epoch 7/10

1749/1749 - 15s - loss: 4.5512e-04 - mse: 4.5512e-04 - mae: 0.0144

Epoch 8/10

1749/1749 - 15s - loss: 4.5587e-04 - mse: 4.5587e-04 - mae: 0.0144

Epoch 9/10

1749/1749 - 14s - loss: 4.5642e-04 - mse: 4.5642e-04 - mae: 0.0144

Epoch 10/10

1749/1749 - 14s - loss: 4.5504e-04 - mse: 4.5504e-04 - mae: 0.0144

Time required for training: 0:16:29.028597