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Epoch 1/25
35/35 [=====] - 42s 984ms/step - loss: 0.6923 - acc: 0.5245 - val_
loss: 0.6848 - val_acc: 0.5200
Epoch 2/25
35/35 [=====] - 16s 456ms/step - loss: 0.6741 - acc: 0.6203 - val_
loss: 0.6629 - val_acc: 0.5345
Epoch 3/25
35/35 [=====] - 14s 393ms/step - loss: 0.6444 - acc: 0.6649 - val_
loss: 0.6268 - val_acc: 0.6800
Epoch 4/25
35/35 [=====] - 14s 394ms/step - loss: 0.6113 - acc: 0.7307 - val_
loss: 0.5905 - val_acc: 0.7091
Epoch 5/25
35/35 [=====] - 14s 381ms/step - loss: 0.5785 - acc: 0.7589 - val_
loss: 0.5538 - val_acc: 0.7909
Epoch 6/25
35/35 [=====] - 13s 369ms/step - loss: 0.5413 - acc: 0.8038 - val_
loss: 0.5252 - val_acc: 0.7727
Epoch 7/25
35/35 [=====] - 15s 432ms/step - loss: 0.5158 - acc: 0.8283 - val_
loss: 0.5044 - val_acc: 0.7782
Epoch 8/25
35/35 [=====] - 14s 408ms/step - loss: 0.4920 - acc: 0.8420 - val_
loss: 0.4762 - val_acc: 0.8182
Epoch 9/25
35/35 [=====] - 16s 452ms/step - loss: 0.4735 - acc: 0.8638 - val_
loss: 0.4618 - val_acc: 0.8200
Epoch 10/25
35/35 [=====] - 15s 428ms/step - loss: 0.4545 - acc: 0.8715 - val_
loss: 0.4503 - val_acc: 0.8291
Epoch 11/25
35/35 [=====] - 15s 431ms/step - loss: 0.4389 - acc: 0.8710 - val_
loss: 0.4391 - val_acc: 0.8400
Epoch 12/25
35/35 [=====] - 74s 2s/step - loss: 0.4244 - acc: 0.8842 - val_los
s: 0.4470 - val_acc: 0.8200
Epoch 13/25
35/35 [=====] - 19s 424ms/step - loss: 0.4113 - acc: 0.8887 - val_
loss: 0.4109 - val_acc: 0.8582
Epoch 14/25
35/35 [=====] - 15s 423ms/step - loss: 0.3994 - acc: 0.8901 - val_
loss: 0.3961 - val_acc: 0.8655
Epoch 15/25
35/35 [=====] - 15s 428ms/step - loss: 0.3854 - acc: 0.8969 - val_
loss: 0.3861 - val_acc: 0.8727
Epoch 16/25
35/35 [=====] - 16s 447ms/step - loss: 0.3755 - acc: 0.8933 - val_
loss: 0.3963 - val_acc: 0.8564
Epoch 17/25
35/35 [=====] - 17s 469ms/step - loss: 0.3662 - acc: 0.9010 - val_
loss: 0.3723 - val_acc: 0.8709
Epoch 18/25
35/35 [=====] - 16s 458ms/step - loss: 0.3517 - acc: 0.8983 - val_
loss: 0.3569 - val_acc: 0.8855
Epoch 19/25
35/35 [=====] - 13s 365ms/step - loss: 0.3459 - acc: 0.9010 - val_
loss: 0.3842 - val_acc: 0.8527
Epoch 20/25
35/35 [=====] - 16s 443ms/step - loss: 0.3365 - acc: 0.9033 - val_
loss: 0.3429 - val_acc: 0.8873
Epoch 21/25
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35/35 [=====] - 15s 429ms/step - loss: 0.3233 - acc: 0.9051 - val_  
loss: 0.3561 - val_acc: 0.8745  
Epoch 22/25  
35/35 [=====] - 14s 410ms/step - loss: 0.3085 - acc: 0.9137 - val_  
loss: 0.3620 - val_acc: 0.8655  
Epoch 23/25  
35/35 [=====] - 13s 368ms/step - loss: 0.3066 - acc: 0.9119 - val_  
loss: 0.3561 - val_acc: 0.8636  
Epoch 24/25  
35/35 [=====] - 15s 424ms/step - loss: 0.3055 - acc: 0.9155 - val_  
loss: 0.3337 - val_acc: 0.8800  
Epoch 25/25  
35/35 [=====] - 15s 427ms/step - loss: 0.2948 - acc: 0.9119 - val_  
loss: 0.3337 - val_acc: 0.8764
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