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Epoch 1/35
18/18 [=====] - 15s 465ms/step - loss: 0.6950 - acc: 0.5554 - val_
loss: 0.5856 - val_acc: 0.7299
Epoch 2/35
18/18 [=====] - 4s 243ms/step - loss: 0.5882 - acc: 0.7296 - val_l
oss: 0.5049 - val_acc: 0.8102
Epoch 3/35
18/18 [=====] - 4s 225ms/step - loss: 0.5228 - acc: 0.7768 - val_l
oss: 0.4373 - val_acc: 0.8650
Epoch 4/35
18/18 [=====] - 4s 224ms/step - loss: 0.4733 - acc: 0.8131 - val_l
oss: 0.4154 - val_acc: 0.8540
Epoch 5/35
18/18 [=====] - 4s 224ms/step - loss: 0.4659 - acc: 0.8031 - val_l
oss: 0.3979 - val_acc: 0.8577
Epoch 6/35
18/18 [=====] - 4s 231ms/step - loss: 0.4381 - acc: 0.8149 - val_l
oss: 0.3675 - val_acc: 0.8650
Epoch 7/35
18/18 [=====] - 4s 230ms/step - loss: 0.4354 - acc: 0.8140 - val_l
oss: 0.3402 - val_acc: 0.8905
Epoch 8/35
18/18 [=====] - 4s 234ms/step - loss: 0.4142 - acc: 0.8158 - val_l
oss: 0.3284 - val_acc: 0.8942
Epoch 9/35
18/18 [=====] - 4s 223ms/step - loss: 0.4078 - acc: 0.8276 - val_l
oss: 0.3261 - val_acc: 0.8759
Epoch 10/35
18/18 [=====] - 4s 225ms/step - loss: 0.4014 - acc: 0.8303 - val_l
oss: 0.3230 - val_acc: 0.8723
Epoch 11/35
18/18 [=====] - 4s 223ms/step - loss: 0.3930 - acc: 0.8376 - val_l
oss: 0.3018 - val_acc: 0.8978
Epoch 12/35
18/18 [=====] - 4s 226ms/step - loss: 0.3880 - acc: 0.8339 - val_l
oss: 0.3002 - val_acc: 0.8905
Epoch 13/35
18/18 [=====] - 4s 224ms/step - loss: 0.3889 - acc: 0.8276 - val_l
oss: 0.2929 - val_acc: 0.9015
Epoch 14/35
18/18 [=====] - 4s 224ms/step - loss: 0.3890 - acc: 0.8267 - val_l
oss: 0.2853 - val_acc: 0.8978
Epoch 15/35
18/18 [=====] - 4s 227ms/step - loss: 0.3755 - acc: 0.8503 - val_l
oss: 0.2838 - val_acc: 0.8978
Epoch 16/35
18/18 [=====] - 4s 225ms/step - loss: 0.3773 - acc: 0.8385 - val_l
oss: 0.2761 - val_acc: 0.9015
Epoch 17/35
18/18 [=====] - 4s 226ms/step - loss: 0.3791 - acc: 0.8312 - val_l
oss: 0.2863 - val_acc: 0.8942
Epoch 18/35
18/18 [=====] - 4s 223ms/step - loss: 0.3745 - acc: 0.8421 - val_l
oss: 0.3079 - val_acc: 0.8759
Epoch 19/35
18/18 [=====] - 4s 224ms/step - loss: 0.3717 - acc: 0.8439 - val_l
oss: 0.2706 - val_acc: 0.9015
Epoch 20/35
18/18 [=====] - 4s 224ms/step - loss: 0.3615 - acc: 0.8421 - val_l
oss: 0.2628 - val_acc: 0.9088
Epoch 21/35
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18/18 [=====] - 4s 219ms/step - loss: 0.3653 - acc: 0.8485 - val_loss: 0.2596 - val_acc: 0.9015
Epoch 22/35
18/18 [=====] - 4s 224ms/step - loss: 0.3663 - acc: 0.8358 - val_loss: 0.2675 - val_acc: 0.9051
Epoch 23/35
18/18 [=====] - 4s 224ms/step - loss: 0.3509 - acc: 0.8466 - val_loss: 0.2599 - val_acc: 0.9088
Epoch 24/35
18/18 [=====] - 4s 222ms/step - loss: 0.3497 - acc: 0.8503 - val_loss: 0.2483 - val_acc: 0.9088
Epoch 25/35
18/18 [=====] - 4s 224ms/step - loss: 0.3585 - acc: 0.8566 - val_loss: 0.2697 - val_acc: 0.8942
Epoch 26/35
18/18 [=====] - 4s 226ms/step - loss: 0.3558 - acc: 0.8548 - val_loss: 0.2726 - val_acc: 0.8978
Epoch 27/35
18/18 [=====] - 4s 224ms/step - loss: 0.3408 - acc: 0.8548 - val_loss: 0.2655 - val_acc: 0.8905
Epoch 28/35
18/18 [=====] - 4s 225ms/step - loss: 0.3690 - acc: 0.8439 - val_loss: 0.2451 - val_acc: 0.9051
Epoch 29/35
18/18 [=====] - 4s 230ms/step - loss: 0.3461 - acc: 0.8557 - val_loss: 0.2607 - val_acc: 0.9051
Epoch 30/35
18/18 [=====] - 4s 225ms/step - loss: 0.3503 - acc: 0.8557 - val_loss: 0.2787 - val_acc: 0.8796
Epoch 31/35
18/18 [=====] - 4s 229ms/step - loss: 0.3374 - acc: 0.8621 - val_loss: 0.2420 - val_acc: 0.9124
Epoch 32/35
18/18 [=====] - 4s 226ms/step - loss: 0.3361 - acc: 0.8657 - val_loss: 0.2387 - val_acc: 0.9124
Epoch 33/35
18/18 [=====] - 4s 222ms/step - loss: 0.3483 - acc: 0.8557 - val_loss: 0.2398 - val_acc: 0.9197
Epoch 34/35
18/18 [=====] - 4s 223ms/step - loss: 0.3363 - acc: 0.8612 - val_loss: 0.2431 - val_acc: 0.9161
Epoch 35/35
18/18 [=====] - 4s 222ms/step - loss: 0.3231 - acc: 0.8702 - val_loss: 0.2449 - val_acc: 0.9197
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