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Epoch 1/35
18/18 [=====] - 36s 1s/step - loss: 0.6923 - acc: 0.5309 - val_loss: 0.6458 - val_acc: 0.6204
Epoch 2/35
18/18 [=====] - 7s 362ms/step - loss: 0.6049 - acc: 0.7450 - val_loss: 0.5522 - val_acc: 0.8869
Epoch 3/35
18/18 [=====] - 12s 669ms/step - loss: 0.5232 - acc: 0.8230 - val_loss: 0.4659 - val_acc: 0.8942
Epoch 4/35
18/18 [=====] - 6s 308ms/step - loss: 0.4701 - acc: 0.8421 - val_loss: 0.4244 - val_acc: 0.8540
Epoch 5/35
18/18 [=====] - 4s 231ms/step - loss: 0.4144 - acc: 0.8394 - val_loss: 0.3362 - val_acc: 0.9416
Epoch 6/35
18/18 [=====] - 4s 230ms/step - loss: 0.3672 - acc: 0.8730 - val_loss: 0.2996 - val_acc: 0.9343
Epoch 7/35
18/18 [=====] - 4s 234ms/step - loss: 0.3324 - acc: 0.8730 - val_loss: 0.2639 - val_acc: 0.9416
Epoch 8/35
18/18 [=====] - 5s 253ms/step - loss: 0.3016 - acc: 0.8884 - val_loss: 0.2653 - val_acc: 0.9197
Epoch 9/35
18/18 [=====] - 4s 237ms/step - loss: 0.3249 - acc: 0.8693 - val_loss: 0.2257 - val_acc: 0.9380
Epoch 10/35
18/18 [=====] - 4s 234ms/step - loss: 0.2902 - acc: 0.9020 - val_loss: 0.2104 - val_acc: 0.9489
Epoch 11/35
18/18 [=====] - 4s 236ms/step - loss: 0.2659 - acc: 0.9120 - val_loss: 0.1999 - val_acc: 0.9489
Epoch 12/35
18/18 [=====] - 4s 227ms/step - loss: 0.2641 - acc: 0.9120 - val_loss: 0.1940 - val_acc: 0.9489
Epoch 13/35
18/18 [=====] - 5s 250ms/step - loss: 0.2568 - acc: 0.9102 - val_loss: 0.1868 - val_acc: 0.9562
Epoch 14/35
18/18 [=====] - 4s 236ms/step - loss: 0.2454 - acc: 0.9138 - val_loss: 0.1811 - val_acc: 0.9526
Epoch 15/35
18/18 [=====] - 4s 228ms/step - loss: 0.2550 - acc: 0.9047 - val_loss: 0.1835 - val_acc: 0.9453
Epoch 16/35
18/18 [=====] - 4s 242ms/step - loss: 0.2376 - acc: 0.9192 - val_loss: 0.1726 - val_acc: 0.9562
Epoch 17/35
18/18 [=====] - 4s 232ms/step - loss: 0.2323 - acc: 0.9274 - val_loss: 0.1719 - val_acc: 0.9562
Epoch 18/35
18/18 [=====] - 5s 247ms/step - loss: 0.2153 - acc: 0.9238 - val_loss: 0.1707 - val_acc: 0.9562
Epoch 19/35
18/18 [=====] - 4s 231ms/step - loss: 0.2159 - acc: 0.9165 - val_loss: 0.1687 - val_acc: 0.9526
Epoch 20/35
18/18 [=====] - 4s 231ms/step - loss: 0.2147 - acc: 0.9374 - val_loss: 0.1718 - val_acc: 0.9380
Epoch 21/35
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18/18 [=====] - 4s 228ms/step - loss: 0.2213 - acc: 0.9183 - val_loss: 0.1660 - val_acc: 0.9453
Epoch 22/35
18/18 [=====] - 4s 235ms/step - loss: 0.2212 - acc: 0.9265 - val_loss: 0.1659 - val_acc: 0.9562
Epoch 23/35
18/18 [=====] - 5s 249ms/step - loss: 0.2124 - acc: 0.9238 - val_loss: 0.1649 - val_acc: 0.9453
Epoch 24/35
18/18 [=====] - 4s 231ms/step - loss: 0.2094 - acc: 0.9292 - val_loss: 0.1684 - val_acc: 0.9307
Epoch 25/35
18/18 [=====] - 4s 242ms/step - loss: 0.2042 - acc: 0.9283 - val_loss: 0.1665 - val_acc: 0.9343
Epoch 26/35
18/18 [=====] - 4s 232ms/step - loss: 0.2029 - acc: 0.9238 - val_loss: 0.1680 - val_acc: 0.9343
Epoch 27/35
18/18 [=====] - 5s 252ms/step - loss: 0.2012 - acc: 0.9247 - val_loss: 0.1578 - val_acc: 0.9453
Epoch 28/35
18/18 [=====] - 4s 242ms/step - loss: 0.1930 - acc: 0.9383 - val_loss: 0.1548 - val_acc: 0.9526
Epoch 29/35
18/18 [=====] - 4s 223ms/step - loss: 0.1989 - acc: 0.9365 - val_loss: 0.1548 - val_acc: 0.9562
Epoch 30/35
18/18 [=====] - 5s 256ms/step - loss: 0.1954 - acc: 0.9428 - val_loss: 0.1552 - val_acc: 0.9489
Epoch 31/35
18/18 [=====] - 5s 255ms/step - loss: 0.1760 - acc: 0.9501 - val_loss: 0.1531 - val_acc: 0.9489
Epoch 32/35
18/18 [=====] - 5s 266ms/step - loss: 0.1804 - acc: 0.9465 - val_loss: 0.1538 - val_acc: 0.9453
Epoch 33/35
18/18 [=====] - 5s 252ms/step - loss: 0.1862 - acc: 0.9410 - val_loss: 0.1525 - val_acc: 0.9562
Epoch 34/35
18/18 [=====] - 5s 259ms/step - loss: 0.1794 - acc: 0.9437 - val_loss: 0.1522 - val_acc: 0.9562
Epoch 35/35
18/18 [=====] - 5s 252ms/step - loss: 0.1867 - acc: 0.9374 - val_loss: 0.1528 - val_acc: 0.9489
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