```
Epoch 1/25
35/35 [==============================] - 25s 458ms/step - loss: 0.6334 - acc: 0.6721 - val_
loss: 0.5577 - val_acc: 0.8236
Epoch 2/25
35/35 [==============================] - 8s 214ms/step - loss: 0.5149 - acc: 0.7861 - val_l
oss: 0.4421 - val_acc: 0.8636
Epoch 3/25
35/35 [==============================] - 8s 216ms/step - loss: 0.4447 - acc: 0.8084 - val_l
oss: 0.3694 - val_acc: 0.8836
Epoch 4/25
35/35 [==============================] - 8s 216ms/step - loss: 0.3935 - acc: 0.8347 - val_l
oss: 0.3283 - val_acc: 0.8800
Epoch 5/25
35/35 [==============================] - 8s 214ms/step - loss: 0.3681 - acc: 0.8529 - val_l
oss: 0.3157 - val_acc: 0.8673
Epoch 6/25
35/35 [==============================] - 8s 214ms/step - loss: 0.3349 - acc: 0.8683 - val_l
oss: 0.3118 - val_acc: 0.8491
Epoch 7/25
35/35 [==============================] - 8s 218ms/step - loss: 0.3204 - acc: 0.8774 - val_l
oss: 0.2951 - val_acc: 0.8673
Epoch 8/25
35/35 [==============================] - 8s 215ms/step - loss: 0.3091 - acc: 0.8724 - val_l
oss: 0.2670 - val_acc: 0.8909
Epoch 9/25
35/35 [==============================] - 8s 216ms/step - loss: 0.2908 - acc: 0.8906 - val_l
oss: 0.2595 - val_acc: 0.8927
Epoch 10/25
35/35 [==============================] - 8s 217ms/step - loss: 0.2788 - acc: 0.8887 - val_l
oss: 0.3114 - val_acc: 0.8527
Epoch 11/25
35/35 [==============================] - 8s 217ms/step - loss: 0.2931 - acc: 0.8851 - val_l
oss: 0.2870 - val_acc: 0.8709
Epoch 12/25
35/35 [==============================] - 8s 214ms/step - loss: 0.2716 - acc: 0.8974 - val_l
oss: 0.2515 - val_acc: 0.8982
Epoch 13/25
35/35 [==============================] - 8s 217ms/step - loss: 0.2514 - acc: 0.9037 - val_l
oss: 0.2765 - val_acc: 0.8800
Epoch 14/25
35/35 [==============================] - 8s 215ms/step - loss: 0.2512 - acc: 0.9055 - val_l
oss: 0.2426 - val_acc: 0.9018
Epoch 15/25
35/35 [==============================] - 8s 214ms/step - loss: 0.2556 - acc: 0.8974 - val_l
oss: 0.2398 - val_acc: 0.8964
Epoch 16/25
35/35 [==============================] - 8s 222ms/step - loss: 0.2465 - acc: 0.9055 - val_l
oss: 0.2533 - val_acc: 0.8927
Epoch 17/25
35/35 [==============================] - 8s 212ms/step - loss: 0.2362 - acc: 0.9092 - val_l
oss: 0.2332 - val_acc: 0.9073
Epoch 18/25
35/35 [==============================] - 7s 211ms/step - loss: 0.2423 - acc: 0.9092 - val_l
oss: 0.2310 - val_acc: 0.9055
Epoch 19/25
35/35 [==============================] - 7s 211ms/step - loss: 0.2300 - acc: 0.9173 - val_l
oss: 0.2572 - val_acc: 0.8982
Epoch 20/25
35/35 [==============================] - 7s 210ms/step - loss: 0.2183 - acc: 0.9201 - val_l
oss: 0.2682 - val_acc: 0.8855
Epoch 21/25
```

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35/35 [==============================] - 8s 211ms/step - loss: 0.2217 - acc: 0.9128 - val_l
oss: 0.2955 - val_acc: 0.8727
Epoch 22/25
35/35 [==============================] - 7s 211ms/step - loss: 0.2225 - acc: 0.9151 - val_l
oss: 0.2241 - val_acc: 0.9055
Epoch 23/25
35/35 [==============================] - 7s 211ms/step - loss: 0.2301 - acc: 0.9137 - val_l
oss: 0.2238 - val_acc: 0.9091
Epoch 24/25
35/35 [==============================] - 7s 210ms/step - loss: 0.2149 - acc: 0.9228 - val_l
oss: 0.2226 - val_acc: 0.9145
Epoch 25/25
35/35 [==============================] - 7s 211ms/step - loss: 0.2100 - acc: 0.9223 - val_l
oss: 0.2383 - val_acc: 0.9018
```