```
Epoch 1/40
35/35 [==============================] - 18s 342ms/step - loss: 0.4820 - acc: 0.7788 - val_
loss: 0.3266 - val_acc: 0.8564
Epoch 2/40
35/35 [==============================] - 8s 222ms/step - loss: 0.3310 - acc: 0.8560 - val_l
oss: 0.4396 - val_acc: 0.7855
Epoch 3/40
35/35 [==============================] - 8s 218ms/step - loss: 0.3065 - acc: 0.8724 - val_l
oss: 0.3482 - val_acc: 0.8364
Epoch 4/40
35/35 [==============================] - 8s 220ms/step - loss: 0.2763 - acc: 0.8847 - val_l
oss: 0.3638 - val_acc: 0.8255
Epoch 5/40
35/35 [==============================] - 8s 222ms/step - loss: 0.2604 - acc: 0.8960 - val_l
oss: 0.3366 - val_acc: 0.8473
Epoch 6/40
35/35 [==============================] - 8s 218ms/step - loss: 0.2425 - acc: 0.9037 - val_l
oss: 0.3218 - val_acc: 0.8582
Epoch 7/40
35/35 [==============================] - 8s 226ms/step - loss: 0.2368 - acc: 0.9110 - val_l
oss: 0.3327 - val_acc: 0.8491
Epoch 8/40
35/35 [==============================] - 8s 222ms/step - loss: 0.2279 - acc: 0.9110 - val_l
oss: 0.3280 - val_acc: 0.8564
Epoch 9/40
35/35 [==============================] - 8s 221ms/step - loss: 0.2144 - acc: 0.9223 - val_l
oss: 0.3062 - val_acc: 0.8691
Epoch 10/40
35/35 [==============================] - 8s 220ms/step - loss: 0.2056 - acc: 0.9214 - val_l
oss: 0.2967 - val_acc: 0.8782
Epoch 11/40
35/35 [==============================] - 8s 224ms/step - loss: 0.1956 - acc: 0.9296 - val_l
oss: 0.3076 - val_acc: 0.8582
Epoch 12/40
35/35 [==============================] - 8s 220ms/step - loss: 0.1909 - acc: 0.9314 - val_l
oss: 0.3156 - val_acc: 0.8491
Epoch 13/40
35/35 [==============================] - 8s 220ms/step - loss: 0.1862 - acc: 0.9337 - val_l
oss: 0.3184 - val_acc: 0.8418
Epoch 14/40
35/35 [==============================] - 8s 220ms/step - loss: 0.1779 - acc: 0.9369 - val_l
oss: 0.3576 - val_acc: 0.8436
Epoch 15/40
35/35 [==============================] - 8s 225ms/step - loss: 0.1708 - acc: 0.9432 - val_l
oss: 0.3101 - val_acc: 0.8564
Epoch 16/40
35/35 [==============================] - 8s 225ms/step - loss: 0.1627 - acc: 0.9441 - val_l
oss: 0.3254 - val_acc: 0.8382
Epoch 17/40
35/35 [==============================] - 8s 225ms/step - loss: 0.1603 - acc: 0.9469 - val_l
oss: 0.3186 - val_acc: 0.8455
Epoch 18/40
35/35 [==============================] - 8s 225ms/step - loss: 0.1594 - acc: 0.9450 - val_l
oss: 0.3179 - val_acc: 0.8455
Epoch 19/40
35/35 [==============================] - 8s 229ms/step - loss: 0.1586 - acc: 0.9482 - val_l
oss: 0.3158 - val_acc: 0.8509
Epoch 20/40
35/35 [==============================] - 8s 221ms/step - loss: 0.1603 - acc: 0.9455 - val_l
oss: 0.3126 - val_acc: 0.8491
```