

```
Epoch 1/40
35/35 [=====] - 35s 666ms/step - loss: 0.6128 - acc: 0.7629 - val_
loss: 0.4157 - val_acc: 0.8345
Epoch 2/40
35/35 [=====] - 11s 314ms/step - loss: 0.3876 - acc: 0.8383 - val_
loss: 0.4565 - val_acc: 0.8400
Epoch 3/40
35/35 [=====] - 11s 314ms/step - loss: 0.3535 - acc: 0.8574 - val_
loss: 0.3654 - val_acc: 0.8291
Epoch 4/40
35/35 [=====] - 12s 326ms/step - loss: 0.3388 - acc: 0.8579 - val_
loss: 0.3572 - val_acc: 0.8618
Epoch 5/40
35/35 [=====] - 11s 324ms/step - loss: 0.3016 - acc: 0.8733 - val_
loss: 0.3270 - val_acc: 0.8655
Epoch 6/40
35/35 [=====] - 12s 327ms/step - loss: 0.2812 - acc: 0.8874 - val_
loss: 0.3350 - val_acc: 0.8600
Epoch 7/40
35/35 [=====] - 11s 308ms/step - loss: 0.2728 - acc: 0.8974 - val_
loss: 0.4724 - val_acc: 0.8455
Epoch 8/40
35/35 [=====] - 11s 302ms/step - loss: 0.2723 - acc: 0.9019 - val_
loss: 0.4409 - val_acc: 0.8436
Epoch 9/40
35/35 [=====] - 11s 301ms/step - loss: 0.2517 - acc: 0.8955 - val_
loss: 0.4368 - val_acc: 0.8527
Epoch 10/40
35/35 [=====] - 10s 273ms/step - loss: 0.2383 - acc: 0.9137 - val_
loss: 0.4443 - val_acc: 0.8545
Epoch 11/40
35/35 [=====] - 10s 273ms/step - loss: 0.2396 - acc: 0.9110 - val_
loss: 0.3368 - val_acc: 0.8600
Epoch 12/40
35/35 [=====] - 11s 306ms/step - loss: 0.2150 - acc: 0.9237 - val_
loss: 0.3654 - val_acc: 0.8655
Epoch 13/40
35/35 [=====] - 11s 303ms/step - loss: 0.2182 - acc: 0.9164 - val_
loss: 0.3485 - val_acc: 0.8582
Epoch 14/40
35/35 [=====] - 11s 302ms/step - loss: 0.2141 - acc: 0.9187 - val_
loss: 0.3736 - val_acc: 0.8618
Epoch 15/40
35/35 [=====] - 11s 298ms/step - loss: 0.2157 - acc: 0.9151 - val_
loss: 0.3458 - val_acc: 0.8618
```