C:\ProgramData\Anaconda3\envs\tensorflow\python.exe D:/OneDrive/kerasResnet/Brain2.py

Using TensorFlow backend.

C:\ProgramData\Anaconda3\envs\tensorflow\lib\site-packages\numpy\lib\arraysetops.py:568: FutureWarning: elementwise comparison failed; returning scalar instead, but in the future will perform elementwise comparison

mask |= (ar1 == a)

output\_tensor

Epoch 1/5

1/100 [..............................] - ETA: 50:15 - loss: 0.2270 - accuracy: 0.9722

2/100 [..............................] - ETA: 37:32 - loss: 0.5323 - accuracy: 0.9056

3/100 [..............................] - ETA: 33:10 - loss: 0.6688 - accuracy: 0.8759

4/100 [>.............................] - ETA: 30:54 - loss: 0.8506 - accuracy: 0.8500

5/100 [>.............................] - ETA: 29:32 - loss: 0.8678 - accuracy: 0.8500

6/100 [>.............................] - ETA: 28:33 - loss: 0.9656 - accuracy: 0.8352

7/100 [=>............................] - ETA: 27:43 - loss: 1.0539 - accuracy: 0.8222

8/100 [=>............................] - ETA: 27:04 - loss: 1.0356 - accuracy: 0.8201

9/100 [=>............................] - ETA: 26:31 - loss: 0.9795 - accuracy: 0.8185

10/100 [==>...........................] - ETA: 26:00 - loss: 0.9536 - accuracy: 0.8156

11/100 [==>...........................] - ETA: 25:30 - loss: 0.9129 - accuracy: 0.8162

12/100 [==>...........................] - ETA: 25:03 - loss: 0.8703 - accuracy: 0.8171

13/100 [==>...........................] - ETA: 24:38 - loss: 0.8401 - accuracy: 0.8184

14/100 [===>..........................] - ETA: 24:14 - loss: 0.8118 - accuracy: 0.8202

15/100 [===>..........................] - ETA: 23:51 - loss: 0.8010 - accuracy: 0.8178

16/100 [===>..........................] - ETA: 23:29 - loss: 0.7750 - accuracy: 0.8233

17/100 [====>.........................] - ETA: 23:08 - loss: 0.7471 - accuracy: 0.8271

18/100 [====>.........................] - ETA: 22:47 - loss: 0.7218 - accuracy: 0.8324

19/100 [====>.........................] - ETA: 22:27 - loss: 0.6970 - accuracy: 0.8386

20/100 [=====>........................] - ETA: 22:07 - loss: 0.6777 - accuracy: 0.8433

21/100 [=====>........................] - ETA: 21:47 - loss: 0.6617 - accuracy: 0.8468

22/100 [=====>........................] - ETA: 21:29 - loss: 0.6433 - accuracy: 0.8518

23/100 [=====>........................] - ETA: 21:10 - loss: 0.6303 - accuracy: 0.8556

24/100 [======>.......................] - ETA: 20:52 - loss: 0.6158 - accuracy: 0.8602

25/100 [======>.......................] - ETA: 20:34 - loss: 0.6008 - accuracy: 0.8644

26/100 [======>.......................] - ETA: 20:16 - loss: 0.5892 - accuracy: 0.8673

27/100 [=======>......................] - ETA: 19:59 - loss: 0.5786 - accuracy: 0.8700

28/100 [=======>......................] - ETA: 19:41 - loss: 0.5713 - accuracy: 0.8712

29/100 [=======>......................] - ETA: 19:24 - loss: 0.5603 - accuracy: 0.8739

30/100 [========>.....................] - ETA: 19:07 - loss: 0.5528 - accuracy: 0.8763

31/100 [========>.....................] - ETA: 18:50 - loss: 0.5459 - accuracy: 0.8772

32/100 [========>.....................] - ETA: 18:33 - loss: 0.5396 - accuracy: 0.8788

33/100 [========>.....................] - ETA: 18:16 - loss: 0.5326 - accuracy: 0.8810

34/100 [=========>....................] - ETA: 17:59 - loss: 0.5269 - accuracy: 0.8820

35/100 [=========>....................] - ETA: 17:42 - loss: 0.5206 - accuracy: 0.8840

36/100 [=========>....................] - ETA: 17:25 - loss: 0.5155 - accuracy: 0.8844

37/100 [==========>...................] - ETA: 17:08 - loss: 0.5118 - accuracy: 0.8848

38/100 [==========>...................] - ETA: 16:52 - loss: 0.5059 - accuracy: 0.8852

39/100 [==========>...................] - ETA: 16:35 - loss: 0.5029 - accuracy: 0.8846

40/100 [===========>..................] - ETA: 16:19 - loss: 0.4971 - accuracy: 0.8860

41/100 [===========>..................] - ETA: 16:02 - loss: 0.4923 - accuracy: 0.8870

42/100 [===========>..................] - ETA: 15:46 - loss: 0.4890 - accuracy: 0.8868

43/100 [===========>..................] - ETA: 15:29 - loss: 0.4865 - accuracy: 0.8875

44/100 [============>.................] - ETA: 15:13 - loss: 0.4823 - accuracy: 0.8884

45/100 [============>.................] - ETA: 14:56 - loss: 0.4763 - accuracy: 0.8904

46/100 [============>.................] - ETA: 14:40 - loss: 0.4720 - accuracy: 0.8913

47/100 [=============>................] - ETA: 14:23 - loss: 0.4671 - accuracy: 0.8926

48/100 [=============>................] - ETA: 14:07 - loss: 0.4634 - accuracy: 0.8933

49/100 [=============>................] - ETA: 13:50 - loss: 0.4599 - accuracy: 0.8941

50/100 [==============>...............] - ETA: 13:34 - loss: 0.4546 - accuracy: 0.8960

51/100 [==============>...............] - ETA: 13:17 - loss: 0.4515 - accuracy: 0.8964

52/100 [==============>...............] - ETA: 13:01 - loss: 0.4471 - accuracy: 0.8981

53/100 [==============>...............] - ETA: 12:44 - loss: 0.4455 - accuracy: 0.8985

54/100 [===============>..............] - ETA: 12:28 - loss: 0.4469 - accuracy: 0.8980

55/100 [===============>..............] - ETA: 12:12 - loss: 0.4439 - accuracy: 0.8984

56/100 [===============>..............] - ETA: 11:56 - loss: 0.4402 - accuracy: 0.8995

57/100 [================>.............] - ETA: 11:40 - loss: 0.4367 - accuracy: 0.9003

58/100 [================>.............] - ETA: 11:24 - loss: 0.4335 - accuracy: 0.9012

59/100 [================>.............] - ETA: 11:07 - loss: 0.4301 - accuracy: 0.9025

60/100 [=================>............] - ETA: 10:51 - loss: 0.4276 - accuracy: 0.9033

61/100 [=================>............] - ETA: 10:34 - loss: 0.4246 - accuracy: 0.9042

62/100 [=================>............] - ETA: 10:18 - loss: 0.4227 - accuracy: 0.9048

63/100 [=================>............] - ETA: 10:02 - loss: 0.4200 - accuracy: 0.9055

64/100 [==================>...........] - ETA: 9:45 - loss: 0.4210 - accuracy: 0.9054

65/100 [==================>...........] - ETA: 9:29 - loss: 0.4195 - accuracy: 0.9053

66/100 [==================>...........] - ETA: 9:13 - loss: 0.4166 - accuracy: 0.9061

67/100 [===================>..........] - ETA: 8:57 - loss: 0.4142 - accuracy: 0.9066

68/100 [===================>..........] - ETA: 8:40 - loss: 0.4125 - accuracy: 0.9066

69/100 [===================>..........] - ETA: 8:24 - loss: 0.4106 - accuracy: 0.9069

70/100 [====================>.........] - ETA: 8:08 - loss: 0.4081 - accuracy: 0.9078

71/100 [====================>.........] - ETA: 7:52 - loss: 0.4060 - accuracy: 0.9083

72/100 [====================>.........] - ETA: 7:35 - loss: 0.4041 - accuracy: 0.9086

73/100 [====================>.........] - ETA: 7:19 - loss: 0.4029 - accuracy: 0.9088

74/100 [=====================>........] - ETA: 7:02 - loss: 0.4010 - accuracy: 0.9092

75/100 [=====================>........] - ETA: 6:46 - loss: 0.3988 - accuracy: 0.9098

76/100 [=====================>........] - ETA: 6:30 - loss: 0.3970 - accuracy: 0.9102

77/100 [======================>.......] - ETA: 6:13 - loss: 0.3959 - accuracy: 0.9103

78/100 [======================>.......] - ETA: 5:57 - loss: 0.3949 - accuracy: 0.9108

79/100 [======================>.......] - ETA: 5:41 - loss: 0.3939 - accuracy: 0.9110

80/100 [=======================>......] - ETA: 5:24 - loss: 0.3932 - accuracy: 0.9109

81/100 [=======================>......] - ETA: 5:08 - loss: 0.3913 - accuracy: 0.9115

82/100 [=======================>......] - ETA: 4:52 - loss: 0.3895 - accuracy: 0.9119

83/100 [=======================>......] - ETA: 4:35 - loss: 0.3878 - accuracy: 0.9123

84/100 [========================>.....] - ETA: 4:19 - loss: 0.3865 - accuracy: 0.9125

85/100 [========================>.....] - ETA: 4:03 - loss: 0.3854 - accuracy: 0.9124

86/100 [========================>.....] - ETA: 3:47 - loss: 0.3839 - accuracy: 0.9128

87/100 [=========================>....] - ETA: 3:31 - loss: 0.3825 - accuracy: 0.9132

88/100 [=========================>....] - ETA: 3:14 - loss: 0.3812 - accuracy: 0.9134

89/100 [=========================>....] - ETA: 2:58 - loss: 0.3800 - accuracy: 0.9136

90/100 [==========================>...] - ETA: 2:42 - loss: 0.3791 - accuracy: 0.9138

91/100 [==========================>...] - ETA: 2:26 - loss: 0.3782 - accuracy: 0.9137

92/100 [==========================>...] - ETA: 2:09 - loss: 0.3771 - accuracy: 0.9138

93/100 [==========================>...] - ETA: 1:53 - loss: 0.3755 - accuracy: 0.9143

94/100 [===========================>..] - ETA: 1:37 - loss: 0.3752 - accuracy: 0.9148

95/100 [===========================>..] - ETA: 1:21 - loss: 0.3737 - accuracy: 0.9153

96/100 [===========================>..] - ETA: 1:04 - loss: 0.3724 - accuracy: 0.9156

97/100 [============================>.] - ETA: 48s - loss: 0.3713 - accuracy: 0.9156

98/100 [============================>.] - ETA: 32s - loss: 0.3708 - accuracy: 0.9154

99/100 [============================>.] - ETA: 16s - loss: 0.3698 - accuracy: 0.9155

100/100 [==============================] - 1810s 18s/step - loss: 0.3686 - accuracy: 0.9158 - val\_loss: 0.2781 - val\_accuracy: 0.9330

Epoch 2/5

1/100 [..............................] - ETA: 28:31 - loss: 0.4210 - accuracy: 0.9444

2/100 [..............................] - ETA: 28:05 - loss: 0.3452 - accuracy: 0.9389

3/100 [..............................] - ETA: 27:16 - loss: 0.3186 - accuracy: 0.9333

4/100 [>.............................] - ETA: 26:47 - loss: 0.2962 - accuracy: 0.9417

5/100 [>.............................] - ETA: 26:13 - loss: 0.2811 - accuracy: 0.9478

6/100 [>.............................] - ETA: 25:44 - loss: 0.2771 - accuracy: 0.9463

7/100 [=>............................] - ETA: 25:19 - loss: 0.2666 - accuracy: 0.9516

8/100 [=>............................] - ETA: 24:58 - loss: 0.2671 - accuracy: 0.9493

9/100 [=>............................] - ETA: 24:39 - loss: 0.2716 - accuracy: 0.9506

10/100 [==>...........................] - ETA: 24:18 - loss: 0.2737 - accuracy: 0.9478

11/100 [==>...........................] - ETA: 23:59 - loss: 0.2694 - accuracy: 0.9500

12/100 [==>...........................] - ETA: 23:40 - loss: 0.2699 - accuracy: 0.9486

13/100 [==>...........................] - ETA: 23:23 - loss: 0.2689 - accuracy: 0.9479

14/100 [===>..........................] - ETA: 23:05 - loss: 0.2670 - accuracy: 0.9480

15/100 [===>..........................] - ETA: 22:47 - loss: 0.2662 - accuracy: 0.9474

16/100 [===>..........................] - ETA: 22:30 - loss: 0.2668 - accuracy: 0.9469

17/100 [====>.........................] - ETA: 22:14 - loss: 0.2682 - accuracy: 0.9474

18/100 [====>.........................] - ETA: 21:57 - loss: 0.2693 - accuracy: 0.9460

19/100 [====>.........................] - ETA: 21:41 - loss: 0.2673 - accuracy: 0.9465

20/100 [=====>........................] - ETA: 21:24 - loss: 0.2673 - accuracy: 0.9461

21/100 [=====>........................] - ETA: 21:08 - loss: 0.2684 - accuracy: 0.9444

22/100 [=====>........................] - ETA: 20:51 - loss: 0.2709 - accuracy: 0.9429

23/100 [=====>........................] - ETA: 20:35 - loss: 0.2721 - accuracy: 0.9423

24/100 [======>.......................] - ETA: 20:18 - loss: 0.2704 - accuracy: 0.9428

25/100 [======>.......................] - ETA: 20:01 - loss: 0.2691 - accuracy: 0.9433

26/100 [======>.......................] - ETA: 19:45 - loss: 0.2703 - accuracy: 0.9419

27/100 [=======>......................] - ETA: 19:29 - loss: 0.2705 - accuracy: 0.9418

28/100 [=======>......................] - ETA: 19:12 - loss: 0.2688 - accuracy: 0.9429

29/100 [=======>......................] - ETA: 18:56 - loss: 0.2680 - accuracy: 0.9431

30/100 [========>.....................] - ETA: 18:40 - loss: 0.2700 - accuracy: 0.9419

31/100 [========>.....................] - ETA: 18:23 - loss: 0.2710 - accuracy: 0.9409

32/100 [========>.....................] - ETA: 18:07 - loss: 0.2709 - accuracy: 0.9405

33/100 [========>.....................] - ETA: 17:51 - loss: 0.2726 - accuracy: 0.9396

34/100 [=========>....................] - ETA: 17:35 - loss: 0.2714 - accuracy: 0.9404

35/100 [=========>....................] - ETA: 17:19 - loss: 0.2710 - accuracy: 0.9400

36/100 [=========>....................] - ETA: 17:03 - loss: 0.2711 - accuracy: 0.9400

37/100 [==========>...................] - ETA: 16:47 - loss: 0.2726 - accuracy: 0.9393

38/100 [==========>...................] - ETA: 16:31 - loss: 0.2723 - accuracy: 0.9393

39/100 [==========>...................] - ETA: 16:16 - loss: 0.2771 - accuracy: 0.9380

40/100 [===========>..................] - ETA: 15:59 - loss: 0.2767 - accuracy: 0.9383

41/100 [===========>..................] - ETA: 15:43 - loss: 0.2764 - accuracy: 0.9388

42/100 [===========>..................] - ETA: 15:28 - loss: 0.2785 - accuracy: 0.9388

43/100 [===========>..................] - ETA: 15:12 - loss: 0.2791 - accuracy: 0.9380

44/100 [============>.................] - ETA: 14:56 - loss: 0.2797 - accuracy: 0.9371

45/100 [============>.................] - ETA: 14:40 - loss: 0.2795 - accuracy: 0.9372

46/100 [============>.................] - ETA: 14:24 - loss: 0.2787 - accuracy: 0.9373

47/100 [=============>................] - ETA: 14:08 - loss: 0.2777 - accuracy: 0.9377

48/100 [=============>................] - ETA: 13:52 - loss: 0.2772 - accuracy: 0.9380

49/100 [=============>................] - ETA: 13:36 - loss: 0.2773 - accuracy: 0.9380

50/100 [==============>...............] - ETA: 13:21 - loss: 0.2857 - accuracy: 0.9357

51/100 [==============>...............] - ETA: 13:05 - loss: 0.2874 - accuracy: 0.9344

52/100 [==============>...............] - ETA: 12:49 - loss: 0.2907 - accuracy: 0.9334

53/100 [==============>...............] - ETA: 12:33 - loss: 0.2942 - accuracy: 0.9332

54/100 [===============>..............] - ETA: 12:17 - loss: 0.2959 - accuracy: 0.9334

55/100 [===============>..............] - ETA: 12:01 - loss: 0.2954 - accuracy: 0.9335

56/100 [===============>..............] - ETA: 11:45 - loss: 0.2994 - accuracy: 0.9320

57/100 [================>.............] - ETA: 11:29 - loss: 0.3015 - accuracy: 0.9315

58/100 [================>.............] - ETA: 11:13 - loss: 0.3014 - accuracy: 0.9313

59/100 [================>.............] - ETA: 10:57 - loss: 0.3020 - accuracy: 0.9307

60/100 [=================>............] - ETA: 10:41 - loss: 0.3041 - accuracy: 0.9302

61/100 [=================>............] - ETA: 10:25 - loss: 0.3078 - accuracy: 0.9288

62/100 [=================>............] - ETA: 10:09 - loss: 0.3073 - accuracy: 0.9288

63/100 [=================>............] - ETA: 9:53 - loss: 0.3088 - accuracy: 0.9282

64/100 [==================>...........] - ETA: 9:37 - loss: 0.3080 - accuracy: 0.9280

65/100 [==================>...........] - ETA: 9:21 - loss: 0.3090 - accuracy: 0.9279

66/100 [==================>...........] - ETA: 9:05 - loss: 0.3112 - accuracy: 0.9268

67/100 [===================>..........] - ETA: 8:49 - loss: 0.3107 - accuracy: 0.9260

68/100 [===================>..........] - ETA: 8:33 - loss: 0.3113 - accuracy: 0.9257

69/100 [===================>..........] - ETA: 8:17 - loss: 0.3112 - accuracy: 0.9255

70/100 [====================>.........] - ETA: 8:01 - loss: 0.3118 - accuracy: 0.9250

71/100 [====================>.........] - ETA: 7:45 - loss: 0.3125 - accuracy: 0.9242

72/100 [====================>.........] - ETA: 7:29 - loss: 0.3140 - accuracy: 0.9242

73/100 [====================>.........] - ETA: 7:13 - loss: 0.3166 - accuracy: 0.9239

74/100 [=====================>........] - ETA: 6:57 - loss: 0.3167 - accuracy: 0.9235

75/100 [=====================>........] - ETA: 6:41 - loss: 0.3172 - accuracy: 0.9232

76/100 [=====================>........] - ETA: 6:25 - loss: 0.3164 - accuracy: 0.9233

77/100 [======================>.......] - ETA: 6:09 - loss: 0.3157 - accuracy: 0.9228

78/100 [======================>.......] - ETA: 5:53 - loss: 0.3156 - accuracy: 0.9222

79/100 [======================>.......] - ETA: 5:37 - loss: 0.3173 - accuracy: 0.9219

80/100 [=======================>......] - ETA: 5:21 - loss: 0.3177 - accuracy: 0.9217

81/100 [=======================>......] - ETA: 5:05 - loss: 0.3176 - accuracy: 0.9216

82/100 [=======================>......] - ETA: 4:49 - loss: 0.3172 - accuracy: 0.9214

83/100 [=======================>......] - ETA: 4:32 - loss: 0.3171 - accuracy: 0.9212

84/100 [========================>.....] - ETA: 4:16 - loss: 0.3170 - accuracy: 0.9210

85/100 [========================>.....] - ETA: 4:00 - loss: 0.3176 - accuracy: 0.9208

86/100 [========================>.....] - ETA: 3:44 - loss: 0.3177 - accuracy: 0.9207

87/100 [=========================>....] - ETA: 3:28 - loss: 0.3173 - accuracy: 0.9206

88/100 [=========================>....] - ETA: 3:12 - loss: 0.3167 - accuracy: 0.9209

89/100 [=========================>....] - ETA: 2:56 - loss: 0.3165 - accuracy: 0.9211

90/100 [==========================>...] - ETA: 2:40 - loss: 0.3161 - accuracy: 0.9212

91/100 [==========================>...] - ETA: 2:24 - loss: 0.3153 - accuracy: 0.9214

92/100 [==========================>...] - ETA: 2:08 - loss: 0.3140 - accuracy: 0.9220

93/100 [==========================>...] - ETA: 1:52 - loss: 0.3138 - accuracy: 0.9220

94/100 [===========================>..] - ETA: 1:36 - loss: 0.3133 - accuracy: 0.9220

95/100 [===========================>..] - ETA: 1:20 - loss: 0.3141 - accuracy: 0.9215

96/100 [===========================>..] - ETA: 1:04 - loss: 0.3134 - accuracy: 0.9219

97/100 [============================>.] - ETA: 48s - loss: 0.3127 - accuracy: 0.9221

98/100 [============================>.] - ETA: 32s - loss: 0.3121 - accuracy: 0.9222

99/100 [============================>.] - ETA: 16s - loss: 0.3124 - accuracy: 0.9221

100/100 [==============================] - 1793s 18s/step - loss: 0.3126 - accuracy: 0.9221 - val\_loss: 1.5136 - val\_accuracy: 0.8398

Epoch 3/5

1/100 [..............................] - ETA: 26:33 - loss: 0.3057 - accuracy: 0.9167

2/100 [..............................] - ETA: 26:18 - loss: 0.2934 - accuracy: 0.9361

3/100 [..............................] - ETA: 25:59 - loss: 0.2917 - accuracy: 0.9315

4/100 [>.............................] - ETA: 25:42 - loss: 0.2996 - accuracy: 0.9264

5/100 [>.............................] - ETA: 25:25 - loss: 0.3065 - accuracy: 0.9222

6/100 [>.............................] - ETA: 25:07 - loss: 0.3025 - accuracy: 0.9231

7/100 [=>............................] - ETA: 24:53 - loss: 0.3008 - accuracy: 0.9198

8/100 [=>............................] - ETA: 24:42 - loss: 0.2881 - accuracy: 0.9264

9/100 [=>............................] - ETA: 24:26 - loss: 0.2827 - accuracy: 0.9278

10/100 [==>...........................] - ETA: 24:11 - loss: 0.2833 - accuracy: 0.9261

11/100 [==>...........................] - ETA: 23:55 - loss: 0.2873 - accuracy: 0.9212

12/100 [==>...........................] - ETA: 23:39 - loss: 0.2817 - accuracy: 0.9259

13/100 [==>...........................] - ETA: 23:23 - loss: 0.2808 - accuracy: 0.9269

14/100 [===>..........................] - ETA: 23:06 - loss: 0.2768 - accuracy: 0.9294

15/100 [===>..........................] - ETA: 22:50 - loss: 0.2738 - accuracy: 0.9311

16/100 [===>..........................] - ETA: 22:33 - loss: 0.2710 - accuracy: 0.9330

17/100 [====>.........................] - ETA: 22:17 - loss: 0.2734 - accuracy: 0.9317

18/100 [====>.........................] - ETA: 22:00 - loss: 0.2738 - accuracy: 0.9309

19/100 [====>.........................] - ETA: 21:44 - loss: 0.2749 - accuracy: 0.9298

20/100 [=====>........................] - ETA: 21:28 - loss: 0.2724 - accuracy: 0.9317

21/100 [=====>........................] - ETA: 21:11 - loss: 0.2713 - accuracy: 0.9315

22/100 [=====>........................] - ETA: 20:55 - loss: 0.2704 - accuracy: 0.9323

23/100 [=====>........................] - ETA: 20:39 - loss: 0.2708 - accuracy: 0.9324

24/100 [======>.......................] - ETA: 20:23 - loss: 0.2724 - accuracy: 0.9315

25/100 [======>.......................] - ETA: 20:06 - loss: 0.2725 - accuracy: 0.9311

26/100 [======>.......................] - ETA: 19:50 - loss: 0.2716 - accuracy: 0.9312

27/100 [=======>......................] - ETA: 19:34 - loss: 0.2699 - accuracy: 0.9325

28/100 [=======>......................] - ETA: 19:18 - loss: 0.2685 - accuracy: 0.9331

29/100 [=======>......................] - ETA: 19:02 - loss: 0.2672 - accuracy: 0.9343

30/100 [========>.....................] - ETA: 18:46 - loss: 0.2675 - accuracy: 0.9341

31/100 [========>.....................] - ETA: 18:30 - loss: 0.2686 - accuracy: 0.9337

32/100 [========>.....................] - ETA: 18:14 - loss: 0.2698 - accuracy: 0.9328

33/100 [========>.....................] - ETA: 17:57 - loss: 0.2693 - accuracy: 0.9333

34/100 [=========>....................] - ETA: 17:41 - loss: 0.2702 - accuracy: 0.9332

35/100 [=========>....................] - ETA: 17:25 - loss: 0.2699 - accuracy: 0.9341

36/100 [=========>....................] - ETA: 17:09 - loss: 0.2698 - accuracy: 0.9344

37/100 [==========>...................] - ETA: 16:53 - loss: 0.2692 - accuracy: 0.9351

38/100 [==========>...................] - ETA: 16:36 - loss: 0.2692 - accuracy: 0.9355

39/100 [==========>...................] - ETA: 16:20 - loss: 0.2686 - accuracy: 0.9363

40/100 [===========>..................] - ETA: 16:04 - loss: 0.2688 - accuracy: 0.9360

41/100 [===========>..................] - ETA: 15:48 - loss: 0.2698 - accuracy: 0.9351

42/100 [===========>..................] - ETA: 15:32 - loss: 0.2693 - accuracy: 0.9349

43/100 [===========>..................] - ETA: 15:16 - loss: 0.2696 - accuracy: 0.9349

44/100 [============>.................] - ETA: 15:00 - loss: 0.2720 - accuracy: 0.9332

45/100 [============>.................] - ETA: 14:44 - loss: 0.2710 - accuracy: 0.9340

46/100 [============>.................] - ETA: 14:28 - loss: 0.2714 - accuracy: 0.9344

47/100 [=============>................] - ETA: 14:12 - loss: 0.2704 - accuracy: 0.9352

48/100 [=============>................] - ETA: 13:56 - loss: 0.2698 - accuracy: 0.9356

49/100 [=============>................] - ETA: 13:40 - loss: 0.2695 - accuracy: 0.9357

50/100 [==============>...............] - ETA: 13:24 - loss: 0.2696 - accuracy: 0.9358

51/100 [==============>...............] - ETA: 13:08 - loss: 0.2700 - accuracy: 0.9356

52/100 [==============>...............] - ETA: 12:52 - loss: 0.2700 - accuracy: 0.9354

53/100 [==============>...............] - ETA: 12:36 - loss: 0.2706 - accuracy: 0.9352

54/100 [===============>..............] - ETA: 12:19 - loss: 0.2702 - accuracy: 0.9354

55/100 [===============>..............] - ETA: 12:03 - loss: 0.2692 - accuracy: 0.9361

56/100 [===============>..............] - ETA: 11:47 - loss: 0.2703 - accuracy: 0.9354

57/100 [================>.............] - ETA: 11:31 - loss: 0.2708 - accuracy: 0.9349

58/100 [================>.............] - ETA: 11:15 - loss: 0.2706 - accuracy: 0.9350

59/100 [================>.............] - ETA: 10:59 - loss: 0.2701 - accuracy: 0.9352

60/100 [=================>............] - ETA: 10:43 - loss: 0.2702 - accuracy: 0.9352

61/100 [=================>............] - ETA: 10:27 - loss: 0.2712 - accuracy: 0.9345

62/100 [=================>............] - ETA: 10:11 - loss: 0.2719 - accuracy: 0.9341

63/100 [=================>............] - ETA: 9:54 - loss: 0.2719 - accuracy: 0.9340

64/100 [==================>...........] - ETA: 9:38 - loss: 0.2717 - accuracy: 0.9339

65/100 [==================>...........] - ETA: 9:22 - loss: 0.2713 - accuracy: 0.9342

66/100 [==================>...........] - ETA: 9:06 - loss: 0.2705 - accuracy: 0.9348

67/100 [===================>..........] - ETA: 8:50 - loss: 0.2699 - accuracy: 0.9350

68/100 [===================>..........] - ETA: 8:34 - loss: 0.2712 - accuracy: 0.9341

69/100 [===================>..........] - ETA: 8:18 - loss: 0.2709 - accuracy: 0.9344

70/100 [====================>.........] - ETA: 8:02 - loss: 0.2710 - accuracy: 0.9341

71/100 [====================>.........] - ETA: 7:46 - loss: 0.2708 - accuracy: 0.9343

72/100 [====================>.........] - ETA: 7:30 - loss: 0.2717 - accuracy: 0.9336

73/100 [====================>.........] - ETA: 7:13 - loss: 0.2716 - accuracy: 0.9338

74/100 [=====================>........] - ETA: 6:57 - loss: 0.2712 - accuracy: 0.9338

75/100 [=====================>........] - ETA: 6:41 - loss: 0.2714 - accuracy: 0.9338

76/100 [=====================>........] - ETA: 6:25 - loss: 0.2709 - accuracy: 0.9341

77/100 [======================>.......] - ETA: 6:09 - loss: 0.2707 - accuracy: 0.9342

78/100 [======================>.......] - ETA: 5:53 - loss: 0.2706 - accuracy: 0.9343

79/100 [======================>.......] - ETA: 5:37 - loss: 0.2703 - accuracy: 0.9345

80/100 [=======================>......] - ETA: 5:21 - loss: 0.2701 - accuracy: 0.9347

81/100 [=======================>......] - ETA: 5:05 - loss: 0.2698 - accuracy: 0.9348

82/100 [=======================>......] - ETA: 4:49 - loss: 0.2701 - accuracy: 0.9346

83/100 [=======================>......] - ETA: 4:33 - loss: 0.2702 - accuracy: 0.9346

84/100 [========================>.....] - ETA: 4:17 - loss: 0.2695 - accuracy: 0.9351

85/100 [========================>.....] - ETA: 4:01 - loss: 0.2697 - accuracy: 0.9350

86/100 [========================>.....] - ETA: 3:45 - loss: 0.2699 - accuracy: 0.9349

87/100 [=========================>....] - ETA: 3:29 - loss: 0.2691 - accuracy: 0.9355

88/100 [=========================>....] - ETA: 3:13 - loss: 0.2689 - accuracy: 0.9357

89/100 [=========================>....] - ETA: 2:57 - loss: 0.2688 - accuracy: 0.9358

90/100 [==========================>...] - ETA: 2:40 - loss: 0.2690 - accuracy: 0.9357

91/100 [==========================>...] - ETA: 2:24 - loss: 0.2687 - accuracy: 0.9360

92/100 [==========================>...] - ETA: 2:08 - loss: 0.2686 - accuracy: 0.9361

93/100 [==========================>...] - ETA: 1:52 - loss: 0.2684 - accuracy: 0.9363

94/100 [===========================>..] - ETA: 1:36 - loss: 0.2691 - accuracy: 0.9359

95/100 [===========================>..] - ETA: 1:20 - loss: 0.2688 - accuracy: 0.9362

96/100 [===========================>..] - ETA: 1:04 - loss: 0.2686 - accuracy: 0.9362

97/100 [============================>.] - ETA: 48s - loss: 0.2686 - accuracy: 0.9363

98/100 [============================>.] - ETA: 32s - loss: 0.2683 - accuracy: 0.9364

99/100 [============================>.] - ETA: 16s - loss: 0.2686 - accuracy: 0.9361

100/100 [==============================] - 1784s 18s/step - loss: 0.2683 - accuracy: 0.9362 - val\_loss: 2.2974 - val\_accuracy: 0.8115

Epoch 4/5

1/100 [..............................] - ETA: 26:53 - loss: 0.2059 - accuracy: 0.9667

2/100 [..............................] - ETA: 26:29 - loss: 0.2282 - accuracy: 0.9528

3/100 [..............................] - ETA: 26:12 - loss: 0.2458 - accuracy: 0.9481

4/100 [>.............................] - ETA: 25:53 - loss: 0.2320 - accuracy: 0.9597

5/100 [>.............................] - ETA: 25:36 - loss: 0.2327 - accuracy: 0.9589

6/100 [>.............................] - ETA: 25:19 - loss: 0.2320 - accuracy: 0.9611

7/100 [=>............................] - ETA: 25:02 - loss: 0.2321 - accuracy: 0.9611

8/100 [=>............................] - ETA: 24:44 - loss: 0.2372 - accuracy: 0.9576

9/100 [=>............................] - ETA: 24:28 - loss: 0.2411 - accuracy: 0.9549

10/100 [==>...........................] - ETA: 24:11 - loss: 0.2431 - accuracy: 0.9533

11/100 [==>...........................] - ETA: 23:56 - loss: 0.2390 - accuracy: 0.9566

12/100 [==>...........................] - ETA: 23:41 - loss: 0.2382 - accuracy: 0.9574

13/100 [==>...........................] - ETA: 23:26 - loss: 0.2352 - accuracy: 0.9598

14/100 [===>..........................] - ETA: 23:10 - loss: 0.2343 - accuracy: 0.9603

15/100 [===>..........................] - ETA: 22:54 - loss: 0.2367 - accuracy: 0.9585

16/100 [===>..........................] - ETA: 22:38 - loss: 0.2404 - accuracy: 0.9559

17/100 [====>.........................] - ETA: 22:22 - loss: 0.2422 - accuracy: 0.9549

18/100 [====>.........................] - ETA: 22:06 - loss: 0.2484 - accuracy: 0.9509

19/100 [====>.........................] - ETA: 21:49 - loss: 0.2488 - accuracy: 0.9503

20/100 [=====>........................] - ETA: 21:33 - loss: 0.2506 - accuracy: 0.9486

21/100 [=====>........................] - ETA: 21:18 - loss: 0.2511 - accuracy: 0.9484

22/100 [=====>........................] - ETA: 21:03 - loss: 0.2507 - accuracy: 0.9490

23/100 [=====>........................] - ETA: 20:47 - loss: 0.2516 - accuracy: 0.9486

24/100 [======>.......................] - ETA: 20:30 - loss: 0.2527 - accuracy: 0.9475

25/100 [======>.......................] - ETA: 20:14 - loss: 0.2515 - accuracy: 0.9482

26/100 [======>.......................] - ETA: 19:58 - loss: 0.2516 - accuracy: 0.9483

27/100 [=======>......................] - ETA: 19:41 - loss: 0.2536 - accuracy: 0.9471

28/100 [=======>......................] - ETA: 19:25 - loss: 0.2530 - accuracy: 0.9472

29/100 [=======>......................] - ETA: 19:09 - loss: 0.2522 - accuracy: 0.9479

30/100 [========>.....................] - ETA: 18:52 - loss: 0.2513 - accuracy: 0.9483

31/100 [========>.....................] - ETA: 18:36 - loss: 0.2510 - accuracy: 0.9486

32/100 [========>.....................] - ETA: 18:20 - loss: 0.2512 - accuracy: 0.9484

33/100 [========>.....................] - ETA: 18:03 - loss: 0.2493 - accuracy: 0.9498

34/100 [=========>....................] - ETA: 17:47 - loss: 0.2514 - accuracy: 0.9482

35/100 [=========>....................] - ETA: 17:31 - loss: 0.2523 - accuracy: 0.9476

36/100 [=========>....................] - ETA: 17:14 - loss: 0.2516 - accuracy: 0.9481

37/100 [==========>...................] - ETA: 16:58 - loss: 0.2548 - accuracy: 0.9459

38/100 [==========>...................] - ETA: 16:42 - loss: 0.2550 - accuracy: 0.9458

39/100 [==========>...................] - ETA: 16:26 - loss: 0.2556 - accuracy: 0.9452

40/100 [===========>..................] - ETA: 16:09 - loss: 0.2546 - accuracy: 0.9460

41/100 [===========>..................] - ETA: 15:53 - loss: 0.2550 - accuracy: 0.9458

42/100 [===========>..................] - ETA: 15:37 - loss: 0.2558 - accuracy: 0.9450

43/100 [===========>..................] - ETA: 15:21 - loss: 0.2570 - accuracy: 0.9442

44/100 [============>.................] - ETA: 15:04 - loss: 0.2573 - accuracy: 0.9442

45/100 [============>.................] - ETA: 14:48 - loss: 0.2574 - accuracy: 0.9442

46/100 [============>.................] - ETA: 14:32 - loss: 0.2570 - accuracy: 0.9443

47/100 [=============>................] - ETA: 14:16 - loss: 0.2590 - accuracy: 0.9431

48/100 [=============>................] - ETA: 13:59 - loss: 0.2584 - accuracy: 0.9437

49/100 [=============>................] - ETA: 13:43 - loss: 0.2582 - accuracy: 0.9438

50/100 [==============>...............] - ETA: 13:27 - loss: 0.2585 - accuracy: 0.9436

51/100 [==============>...............] - ETA: 13:11 - loss: 0.2586 - accuracy: 0.9438

52/100 [==============>...............] - ETA: 12:55 - loss: 0.2599 - accuracy: 0.9429

53/100 [==============>...............] - ETA: 12:39 - loss: 0.2597 - accuracy: 0.9430

54/100 [===============>..............] - ETA: 12:22 - loss: 0.2596 - accuracy: 0.9428

55/100 [===============>..............] - ETA: 12:06 - loss: 0.2596 - accuracy: 0.9428

56/100 [===============>..............] - ETA: 11:50 - loss: 0.2589 - accuracy: 0.9433

57/100 [================>.............] - ETA: 11:34 - loss: 0.2582 - accuracy: 0.9436

58/100 [================>.............] - ETA: 11:18 - loss: 0.2587 - accuracy: 0.9429

59/100 [================>.............] - ETA: 11:01 - loss: 0.2583 - accuracy: 0.9433

60/100 [=================>............] - ETA: 10:45 - loss: 0.2589 - accuracy: 0.9429

61/100 [=================>............] - ETA: 10:29 - loss: 0.2588 - accuracy: 0.9431

62/100 [=================>............] - ETA: 10:13 - loss: 0.2592 - accuracy: 0.9429

63/100 [=================>............] - ETA: 9:57 - loss: 0.2593 - accuracy: 0.9429

64/100 [==================>...........] - ETA: 9:41 - loss: 0.2603 - accuracy: 0.9422

65/100 [==================>...........] - ETA: 9:25 - loss: 0.2605 - accuracy: 0.9420

66/100 [==================>...........] - ETA: 9:08 - loss: 0.2610 - accuracy: 0.9418

67/100 [===================>..........] - ETA: 8:52 - loss: 0.2611 - accuracy: 0.9415

68/100 [===================>..........] - ETA: 8:36 - loss: 0.2615 - accuracy: 0.9413

69/100 [===================>..........] - ETA: 8:20 - loss: 0.2617 - accuracy: 0.9411

70/100 [====================>.........] - ETA: 8:04 - loss: 0.2611 - accuracy: 0.9415

71/100 [====================>.........] - ETA: 7:47 - loss: 0.2620 - accuracy: 0.9408

72/100 [====================>.........] - ETA: 7:31 - loss: 0.2614 - accuracy: 0.9411

73/100 [====================>.........] - ETA: 7:15 - loss: 0.2623 - accuracy: 0.9404

74/100 [=====================>........] - ETA: 6:59 - loss: 0.2625 - accuracy: 0.9402

75/100 [=====================>........] - ETA: 6:42 - loss: 0.2625 - accuracy: 0.9401

76/100 [=====================>........] - ETA: 6:26 - loss: 0.2640 - accuracy: 0.9395

77/100 [======================>.......] - ETA: 6:10 - loss: 0.2641 - accuracy: 0.9395

78/100 [======================>.......] - ETA: 5:54 - loss: 0.2638 - accuracy: 0.9399

79/100 [======================>.......] - ETA: 5:38 - loss: 0.2640 - accuracy: 0.9399

80/100 [=======================>......] - ETA: 5:22 - loss: 0.2645 - accuracy: 0.9395

81/100 [=======================>......] - ETA: 5:06 - loss: 0.2640 - accuracy: 0.9399

82/100 [=======================>......] - ETA: 4:50 - loss: 0.2639 - accuracy: 0.9400

83/100 [=======================>......] - ETA: 4:34 - loss: 0.2642 - accuracy: 0.9398

84/100 [========================>.....] - ETA: 4:18 - loss: 0.2644 - accuracy: 0.9396

85/100 [========================>.....] - ETA: 4:02 - loss: 0.2644 - accuracy: 0.9395

86/100 [========================>.....] - ETA: 3:45 - loss: 0.2651 - accuracy: 0.9388

87/100 [=========================>....] - ETA: 3:29 - loss: 0.2647 - accuracy: 0.9391

88/100 [=========================>....] - ETA: 3:13 - loss: 0.2644 - accuracy: 0.9392

89/100 [=========================>....] - ETA: 2:57 - loss: 0.2645 - accuracy: 0.9390

90/100 [==========================>...] - ETA: 2:41 - loss: 0.2647 - accuracy: 0.9389

91/100 [==========================>...] - ETA: 2:25 - loss: 0.2643 - accuracy: 0.9391

92/100 [==========================>...] - ETA: 2:09 - loss: 0.2639 - accuracy: 0.9393

93/100 [==========================>...] - ETA: 1:53 - loss: 0.2638 - accuracy: 0.9394

94/100 [===========================>..] - ETA: 1:37 - loss: 0.2639 - accuracy: 0.9392

95/100 [===========================>..] - ETA: 1:20 - loss: 0.2643 - accuracy: 0.9391

96/100 [===========================>..] - ETA: 1:04 - loss: 0.2636 - accuracy: 0.9396

97/100 [============================>.] - ETA: 48s - loss: 0.2639 - accuracy: 0.9393

98/100 [============================>.] - ETA: 32s - loss: 0.2641 - accuracy: 0.9391

99/100 [============================>.] - ETA: 16s - loss: 0.2637 - accuracy: 0.9393

100/100 [==============================] - 1783s 18s/step - loss: 0.2636 - accuracy: 0.9394 - val\_loss: 0.3552 - val\_accuracy: 0.8876

Epoch 5/5

1/100 [..............................] - ETA: 26:20 - loss: 0.2276 - accuracy: 0.9667

2/100 [..............................] - ETA: 25:51 - loss: 0.2268 - accuracy: 0.9694

3/100 [..............................] - ETA: 25:45 - loss: 0.2467 - accuracy: 0.9500

4/100 [>.............................] - ETA: 25:32 - loss: 0.2553 - accuracy: 0.9444

5/100 [>.............................] - ETA: 25:15 - loss: 0.2574 - accuracy: 0.9433

6/100 [>.............................] - ETA: 24:57 - loss: 0.2562 - accuracy: 0.9454

7/100 [=>............................] - ETA: 24:40 - loss: 0.2641 - accuracy: 0.9389

8/100 [=>............................] - ETA: 24:23 - loss: 0.2582 - accuracy: 0.9438

9/100 [=>............................] - ETA: 24:07 - loss: 0.2575 - accuracy: 0.9432

10/100 [==>...........................] - ETA: 23:50 - loss: 0.2605 - accuracy: 0.9411

11/100 [==>...........................] - ETA: 23:35 - loss: 0.2590 - accuracy: 0.9424

12/100 [==>...........................] - ETA: 23:19 - loss: 0.2576 - accuracy: 0.9435

13/100 [==>...........................] - ETA: 23:02 - loss: 0.2607 - accuracy: 0.9419

14/100 [===>..........................] - ETA: 22:45 - loss: 0.2589 - accuracy: 0.9437

15/100 [===>..........................] - ETA: 22:28 - loss: 0.2597 - accuracy: 0.9430

16/100 [===>..........................] - ETA: 22:14 - loss: 0.2569 - accuracy: 0.9444

17/100 [====>.........................] - ETA: 21:58 - loss: 0.2595 - accuracy: 0.9425

18/100 [====>.........................] - ETA: 21:42 - loss: 0.2568 - accuracy: 0.9444

19/100 [====>.........................] - ETA: 21:26 - loss: 0.2568 - accuracy: 0.9444

20/100 [=====>........................] - ETA: 21:10 - loss: 0.2599 - accuracy: 0.9419

21/100 [=====>........................] - ETA: 20:53 - loss: 0.2594 - accuracy: 0.9421

22/100 [=====>........................] - ETA: 20:37 - loss: 0.2569 - accuracy: 0.9442

23/100 [=====>........................] - ETA: 20:21 - loss: 0.2552 - accuracy: 0.9457

24/100 [======>.......................] - ETA: 20:05 - loss: 0.2562 - accuracy: 0.9449

25/100 [======>.......................] - ETA: 19:48 - loss: 0.2559 - accuracy: 0.9453

26/100 [======>.......................] - ETA: 19:32 - loss: 0.2570 - accuracy: 0.9444

27/100 [=======>......................] - ETA: 19:17 - loss: 0.2558 - accuracy: 0.9453

28/100 [=======>......................] - ETA: 19:01 - loss: 0.2549 - accuracy: 0.9456

29/100 [=======>......................] - ETA: 18:46 - loss: 0.2557 - accuracy: 0.9446

30/100 [========>.....................] - ETA: 18:30 - loss: 0.2560 - accuracy: 0.9444

31/100 [========>.....................] - ETA: 18:14 - loss: 0.2547 - accuracy: 0.9452

32/100 [========>.....................] - ETA: 17:59 - loss: 0.2530 - accuracy: 0.9462

33/100 [========>.....................] - ETA: 17:43 - loss: 0.2529 - accuracy: 0.9461

34/100 [=========>....................] - ETA: 17:27 - loss: 0.2535 - accuracy: 0.9456

35/100 [=========>....................] - ETA: 17:11 - loss: 0.2532 - accuracy: 0.9462

36/100 [=========>....................] - ETA: 16:55 - loss: 0.2529 - accuracy: 0.9463

37/100 [==========>...................] - ETA: 16:39 - loss: 0.2540 - accuracy: 0.9456

38/100 [==========>...................] - ETA: 16:23 - loss: 0.2534 - accuracy: 0.9462

39/100 [==========>...................] - ETA: 16:08 - loss: 0.2561 - accuracy: 0.9442

40/100 [===========>..................] - ETA: 15:51 - loss: 0.2558 - accuracy: 0.9444

41/100 [===========>..................] - ETA: 15:36 - loss: 0.2569 - accuracy: 0.9436

42/100 [===========>..................] - ETA: 15:20 - loss: 0.2579 - accuracy: 0.9431

43/100 [===========>..................] - ETA: 15:04 - loss: 0.2582 - accuracy: 0.9429

44/100 [============>.................] - ETA: 14:48 - loss: 0.2584 - accuracy: 0.9424

45/100 [============>.................] - ETA: 14:32 - loss: 0.2579 - accuracy: 0.9428

46/100 [============>.................] - ETA: 14:16 - loss: 0.2586 - accuracy: 0.9423

47/100 [=============>................] - ETA: 14:00 - loss: 0.2587 - accuracy: 0.9418

48/100 [=============>................] - ETA: 13:45 - loss: 0.2593 - accuracy: 0.9414

49/100 [=============>................] - ETA: 13:29 - loss: 0.2592 - accuracy: 0.9415

50/100 [==============>...............] - ETA: 13:13 - loss: 0.2595 - accuracy: 0.9412

51/100 [==============>...............] - ETA: 12:57 - loss: 0.2596 - accuracy: 0.9411

52/100 [==============>...............] - ETA: 12:41 - loss: 0.2599 - accuracy: 0.9408

53/100 [==============>...............] - ETA: 12:26 - loss: 0.2597 - accuracy: 0.9409

54/100 [===============>..............] - ETA: 12:10 - loss: 0.2590 - accuracy: 0.9415

55/100 [===============>..............] - ETA: 11:55 - loss: 0.2584 - accuracy: 0.9418

56/100 [===============>..............] - ETA: 11:39 - loss: 0.2580 - accuracy: 0.9425

57/100 [================>.............] - ETA: 11:23 - loss: 0.2581 - accuracy: 0.9423

58/100 [================>.............] - ETA: 11:07 - loss: 0.2593 - accuracy: 0.9417

59/100 [================>.............] - ETA: 10:51 - loss: 0.2598 - accuracy: 0.9411

60/100 [=================>............] - ETA: 10:36 - loss: 0.2593 - accuracy: 0.9416

61/100 [=================>............] - ETA: 10:20 - loss: 0.2591 - accuracy: 0.9417

62/100 [=================>............] - ETA: 10:04 - loss: 0.2585 - accuracy: 0.9418

63/100 [=================>............] - ETA: 9:48 - loss: 0.2597 - accuracy: 0.9412

64/100 [==================>...........] - ETA: 9:32 - loss: 0.2593 - accuracy: 0.9414

65/100 [==================>...........] - ETA: 9:16 - loss: 0.2597 - accuracy: 0.9411

66/100 [==================>...........] - ETA: 9:00 - loss: 0.2604 - accuracy: 0.9407

67/100 [===================>..........] - ETA: 8:45 - loss: 0.2604 - accuracy: 0.9407

68/100 [===================>..........] - ETA: 8:29 - loss: 0.2605 - accuracy: 0.9406

69/100 [===================>..........] - ETA: 8:13 - loss: 0.2607 - accuracy: 0.9403

70/100 [====================>.........] - ETA: 7:57 - loss: 0.2612 - accuracy: 0.9398

71/100 [====================>.........] - ETA: 7:42 - loss: 0.2610 - accuracy: 0.9399

72/100 [====================>.........] - ETA: 7:26 - loss: 0.2606 - accuracy: 0.9403

73/100 [====================>.........] - ETA: 7:11 - loss: 0.2608 - accuracy: 0.9402

74/100 [=====================>........] - ETA: 6:55 - loss: 0.2610 - accuracy: 0.9399

75/100 [=====================>........] - ETA: 6:39 - loss: 0.2603 - accuracy: 0.9406

76/100 [=====================>........] - ETA: 6:23 - loss: 0.2601 - accuracy: 0.9407

77/100 [======================>.......] - ETA: 6:08 - loss: 0.2600 - accuracy: 0.9410

78/100 [======================>.......] - ETA: 5:52 - loss: 0.2601 - accuracy: 0.9410

79/100 [======================>.......] - ETA: 5:36 - loss: 0.2600 - accuracy: 0.9411

80/100 [=======================>......] - ETA: 5:21 - loss: 0.2599 - accuracy: 0.9412

81/100 [=======================>......] - ETA: 5:05 - loss: 0.2594 - accuracy: 0.9417

82/100 [=======================>......] - ETA: 4:50 - loss: 0.2590 - accuracy: 0.9420

83/100 [=======================>......] - ETA: 4:34 - loss: 0.2587 - accuracy: 0.9423

84/100 [========================>.....] - ETA: 4:19 - loss: 0.2582 - accuracy: 0.9427

85/100 [========================>.....] - ETA: 4:03 - loss: 0.2583 - accuracy: 0.9427

86/100 [========================>.....] - ETA: 3:47 - loss: 0.2579 - accuracy: 0.9430

87/100 [=========================>....] - ETA: 3:31 - loss: 0.2580 - accuracy: 0.9428

88/100 [=========================>....] - ETA: 3:15 - loss: 0.2578 - accuracy: 0.9430

89/100 [=========================>....] - ETA: 2:59 - loss: 0.2587 - accuracy: 0.9424

90/100 [==========================>...] - ETA: 2:43 - loss: 0.2584 - accuracy: 0.9426

91/100 [==========================>...] - ETA: 2:27 - loss: 0.2588 - accuracy: 0.9423

92/100 [==========================>...] - ETA: 2:10 - loss: 0.2584 - accuracy: 0.9427

93/100 [==========================>...] - ETA: 1:54 - loss: 0.2583 - accuracy: 0.9427

94/100 [===========================>..] - ETA: 1:38 - loss: 0.2579 - accuracy: 0.9429

95/100 [===========================>..] - ETA: 1:21 - loss: 0.2579 - accuracy: 0.9429

96/100 [===========================>..] - ETA: 1:05 - loss: 0.2574 - accuracy: 0.9433

97/100 [============================>.] - ETA: 49s - loss: 0.2567 - accuracy: 0.9438

98/100 [============================>.] - ETA: 32s - loss: 0.2564 - accuracy: 0.9440

99/100 [============================>.] - ETA: 16s - loss: 0.2562 - accuracy: 0.9442

100/100 [==============================] - 1810s 18s/step - loss: 0.2564 - accuracy: 0.9441 - val\_loss: 0.2598 - val\_accuracy: 0.9457

Process finished with exit code 0