

```
1 /Users/snehamishra/PycharmProjects/Test/venv/bin/python /  
  Users/snehamishra/Desktop/UMKC/Fall2018/Python/Python-  
  DeepLearning_Fall2018/Mod2_ICP6/Source/  
  DeepLearning_SourceCode6/lstm_CNN.py  
2 Using TensorFlow backend.  
3 Loading data...  
4 Downloading data from https://s3.amazonaws.com/text-  
  datasets/imdb.npz  
5  
6     8192/17464789 [.....] - ETA: 1  
  :08  
7     106496/17464789 [.....] - ETA:  
  16s  
8     368640/17464789 [.....] - ETA:  
  8s  
9     999424/17464789 [>.....] - ETA:  
  3s  
10    1359872/17464789 [=>.....] - ETA:  
  3s  
11    1794048/17464789 [==>.....] - ETA:  
  3s  
12    2023424/17464789 [==>.....] - ETA:  
  3s  
13    2424832/17464789 [==>.....] - ETA:  
  2s  
14    2703360/17464789 [==>.....] - ETA:  
  2s  
15    3047424/17464789 [==>.....] - ETA:  
  2s  
16    3293184/17464789 [==>.....] - ETA:  
  2s  
17    3678208/17464789 [==>.....] - ETA:  
  2s  
18    3899392/17464789 [==>.....] - ETA:  
  2s  
19    4317184/17464789 [==>.....] - ETA:  
  2s  
20    4718592/17464789 [==>.....] - ETA:  
  2s  
21    5136384/17464789 [==>.....] - ETA:  
  2s  
22    5324800/17464789 [==>.....] - ETA:  
  2s  
23    5677056/17464789 [==>.....] - ETA:  
  2s  
24    6078464/17464789 [==>.....] - ETA:  
  2s  
25    6340608/17464789 [==>.....] - ETA:  
  2s  
26    6692864/17464789 [==>.....] - ETA:
```

26	1s	
27	6897664/17464789	[=====>.....] - ETA:
	1s	
28	7102464/17464789	[=====>.....] - ETA:
	1s	
29	7380992/17464789	[=====>.....] - ETA:
	1s	
30	7610368/17464789	[=====>.....] - ETA:
	1s	
31	7888896/17464789	[=====>.....] - ETA:
	1s	
32	8167424/17464789	[=====>.....] - ETA:
	1s	
33	8396800/17464789	[=====>.....] - ETA:
	1s	
34	8675328/17464789	[=====>.....] - ETA:
	1s	
35	8896512/17464789	[=====>.....] - ETA:
	1s	
36	9175040/17464789	[=====>.....] - ETA:
	1s	
37	9453568/17464789	[=====>.....] - ETA:
	1s	
38	9682944/17464789	[=====>.....] - ETA:
	1s	
39	9977856/17464789	[=====>.....] - ETA:
	1s	
40	10240000/17464789	[=====>.....] - ETA:
	1s	
41	10502144/17464789	[=====>.....] - ETA:
	1s	
42	10813440/17464789	[=====>.....] - ETA:
	1s	
43	11034624/17464789	[=====>.....] - ETA:
	1s	
44	11354112/17464789	[=====>.....] - ETA:
	1s	
45	11698176/17464789	[=====>.....] - ETA:
	1s	
46	11943936/17464789	[=====>.....] - ETA:
	1s	
47	12296192/17464789	[=====>.....] - ETA:
	1s	
48	12607488/17464789	[=====>.....] - ETA:
	0s	
49	12812288/17464789	[=====>.....] - ETA:
	0s	
50	13148160/17464789	[=====>.....] - ETA:
	0s	
51	13492224/17464789	[=====>.....] - ETA:

```
51 0s
52 13860864/17464789 [=====>.....] - ETA:
0s
53 14196736/17464789 [=====>.....] - ETA:
0s
54 14401536/17464789 [=====>.....] - ETA:
0s
55 14761984/17464789 [=====>.....] - ETA:
0s
56 15130624/17464789 [=====>.....] - ETA:
0s
57 15499264/17464789 [=====>....] - ETA:
0s
58 15843328/17464789 [=====>...] - ETA:
0s
59 16211968/17464789 [=====>...] - ETA:
0s
60 16596992/17464789 [=====>...] - ETA:
0s
61 16973824/17464789 [=====>.] - ETA:
0s
62 17342464/17464789 [=====>.] - ETA:
0s
63 17465344/17464789 [=====] - 3s
0us/step
64 25000 train sequences
65 25000 test sequences
66 Pad sequences (samples x time)
67 x_train shape: (25000, 100)
68 x_test shape: (25000, 100)
69 Build model...
70 Train...
71 Train on 25000 samples, validate on 25000 samples
72 2018-11-30 15:37:50.673309: I tensorflow/core/platform/
cpu_feature_guard.cc:141] Your CPU supports instructions
that this TensorFlow binary was not compiled to use: AVX2
FMA
73 Epoch 1/2
74
75    30/25000 [.....] - ETA: 15:39
- loss: 0.6939 - acc: 0.4667
76    60/25000 [.....] - ETA: 8:10
- loss: 0.6963 - acc: 0.4500
77    90/25000 [.....] - ETA: 5:40
- loss: 0.6960 - acc: 0.4556
78   120/25000 [.....] - ETA: 4:28
- loss: 0.6953 - acc: 0.4667
79   150/25000 [.....] - ETA: 3:45
- loss: 0.6951 - acc: 0.4733
80   180/25000 [.....] - ETA: 3:14
```

```
80  - loss: 0.6930 - acc: 0.5056
81  210/25000 [.....] - ETA: 2:53
    - loss: 0.6916 - acc: 0.5238
82  240/25000 [.....] - ETA: 2:36
    - loss: 0.6905 - acc: 0.5333
83  270/25000 [.....] - ETA: 2:24
    - loss: 0.6933 - acc: 0.5111
84  300/25000 [.....] - ETA: 2:14
    - loss: 0.6924 - acc: 0.5167
85  330/25000 [.....] - ETA: 2:05
    - loss: 0.6916 - acc: 0.5212
86  390/25000 [.....] - ETA: 1:52
    - loss: 0.6940 - acc: 0.5051
87  420/25000 [.....] - ETA: 1:47
    - loss: 0.6955 - acc: 0.4929
88  450/25000 [.....] - ETA: 1:43
    - loss: 0.6963 - acc: 0.4844
89  480/25000 [.....] - ETA: 1:39
    - loss: 0.6951 - acc: 0.4979
90  510/25000 [.....] - ETA: 1:35
    - loss: 0.6941 - acc: 0.5078
91  540/25000 [.....] - ETA: 1:33
    - loss: 0.6944 - acc: 0.5000
92  570/25000 [.....] - ETA: 1:30
    - loss: 0.6940 - acc: 0.5035
93  630/25000 [.....] - ETA: 1:25
    - loss: 0.6938 - acc: 0.5032
94  660/25000 [.....] - ETA: 1:23
    - loss: 0.6938 - acc: 0.5030
95  690/25000 [.....] - ETA: 1:21
    - loss: 0.6938 - acc: 0.5000
96  720/25000 [.....] - ETA: 1:19
    - loss: 0.6937 - acc: 0.5000
97  750/25000 [.....] - ETA: 1:18
    - loss: 0.6936 - acc: 0.5013
98  780/25000 [.....] - ETA: 1:16
    - loss: 0.6934 - acc: 0.5064
99  810/25000 [.....] - ETA: 1:15
    - loss: 0.6933 - acc: 0.5136
100 840/25000 [>.....] - ETA: 1:14
    - loss: 0.6931 - acc: 0.5143
101 870/25000 [>.....] - ETA: 1:13
    - loss: 0.6929 - acc: 0.5230
102 900/25000 [>.....] - ETA: 1:12
    - loss: 0.6927 - acc: 0.5256
103 930/25000 [>.....] - ETA: 1:11
    - loss: 0.6925 - acc: 0.5280
104 990/25000 [>.....] - ETA: 1:09
    - loss: 0.6924 - acc: 0.5303
105 1020/25000 [>.....] - ETA: 1:08
```

```
105  - loss: 0.6923 - acc: 0.5324
106  1050/25000 [>.....] - ETA: 1:07
    - loss: 0.6922 - acc: 0.5352
107  1080/25000 [>.....] - ETA: 1:06
    - loss: 0.6920 - acc: 0.5370
108  1110/25000 [>.....] - ETA: 1:06
    - loss: 0.6918 - acc: 0.5405
109  1140/25000 [>.....] - ETA: 1:05
    - loss: 0.6918 - acc: 0.5395
110  1170/25000 [>.....] - ETA: 1:04
    - loss: 0.6917 - acc: 0.5393
111  1200/25000 [>.....] - ETA: 1:04
    - loss: 0.6915 - acc: 0.5417
112  1230/25000 [>.....] - ETA: 1:03
    - loss: 0.6913 - acc: 0.5447
113  1260/25000 [>.....] - ETA: 1:03
    - loss: 0.6910 - acc: 0.5484
114  1290/25000 [>.....] - ETA: 1:02
    - loss: 0.6909 - acc: 0.5496
115  1320/25000 [>.....] - ETA: 1:02
    - loss: 0.6907 - acc: 0.5508
116  1350/25000 [>.....] - ETA: 1:01
    - loss: 0.6900 - acc: 0.5563
117  1380/25000 [>.....] - ETA: 1:01
    - loss: 0.6899 - acc: 0.5543
118  1410/25000 [>.....] - ETA: 1:00
    - loss: 0.6900 - acc: 0.5525
119  1470/25000 [>.....] - ETA: 59s -
    loss: 0.6894 - acc: 0.5551
120  1500/25000 [>.....] - ETA: 59s -
    loss: 0.6897 - acc: 0.5540
121  1530/25000 [>.....] - ETA: 58s -
    loss: 0.6895 - acc: 0.5542
122  1560/25000 [>.....] - ETA: 58s -
    loss: 0.6889 - acc: 0.5564
123  1590/25000 [>.....] - ETA: 58s -
    loss: 0.6885 - acc: 0.5572
124  1620/25000 [>.....] - ETA: 57s -
    loss: 0.6884 - acc: 0.5574
125  1650/25000 [>.....] - ETA: 57s -
    loss: 0.6878 - acc: 0.5576
126  1680/25000 [=>.....] - ETA: 57s -
    loss: 0.6875 - acc: 0.5583
127  1710/25000 [=>.....] - ETA: 56s -
    loss: 0.6867 - acc: 0.5585
128  1740/25000 [=>.....] - ETA: 56s -
    loss: 0.6857 - acc: 0.5592
129  1770/25000 [=>.....] - ETA: 56s -
    loss: 0.6849 - acc: 0.5605
130  1800/25000 [=>.....] - ETA: 55s -
```

```
130 loss: 0.6830 - acc: 0.5644
131 1830/25000 [=>.....] - ETA: 55s -
loss: 0.6817 - acc: 0.5661
132 1860/25000 [=>.....] - ETA: 55s -
loss: 0.6799 - acc: 0.5688
133 1890/25000 [=>.....] - ETA: 54s -
loss: 0.6804 - acc: 0.5693
134 1920/25000 [=>.....] - ETA: 54s -
loss: 0.6760 - acc: 0.5740
135 1950/25000 [=>.....] - ETA: 54s -
loss: 0.6745 - acc: 0.5759
136 1980/25000 [=>.....] - ETA: 54s -
loss: 0.6722 - acc: 0.5783
137 2010/25000 [=>.....] - ETA: 53s -
loss: 0.6702 - acc: 0.5806
138 2040/25000 [=>.....] - ETA: 53s -
loss: 0.6682 - acc: 0.5838
139 2070/25000 [=>.....] - ETA: 53s -
loss: 0.6688 - acc: 0.5841
140 2100/25000 [=>.....] - ETA: 53s -
loss: 0.6683 - acc: 0.5848
141 2130/25000 [=>.....] - ETA: 52s -
loss: 0.6673 - acc: 0.5850
142 2190/25000 [=>.....] - ETA: 52s -
loss: 0.6654 - acc: 0.5881
143 2220/25000 [=>.....] - ETA: 52s -
loss: 0.6633 - acc: 0.5905
144 2250/25000 [=>.....] - ETA: 51s -
loss: 0.6628 - acc: 0.5907
145 2280/25000 [=>.....] - ETA: 51s -
loss: 0.6605 - acc: 0.5934
146 2310/25000 [=>.....] - ETA: 51s -
loss: 0.6591 - acc: 0.5952
147 2340/25000 [=>.....] - ETA: 51s -
loss: 0.6573 - acc: 0.5970
148 2370/25000 [=>.....] - ETA: 51s -
loss: 0.6556 - acc: 0.5992
149 2400/25000 [=>.....] - ETA: 50s -
loss: 0.6531 - acc: 0.6025
150 2430/25000 [=>.....] - ETA: 50s -
loss: 0.6510 - acc: 0.6053
151 2460/25000 [=>.....] - ETA: 50s -
loss: 0.6517 - acc: 0.6037
152 2490/25000 [=>.....] - ETA: 50s -
loss: 0.6498 - acc: 0.6060
153 2520/25000 [==>.....] - ETA: 50s -
loss: 0.6502 - acc: 0.6056
154 2550/25000 [==>.....] - ETA: 49s -
loss: 0.6478 - acc: 0.6071
155 2580/25000 [==>.....] - ETA: 49s -
```

```
155 loss: 0.6471 - acc: 0.6074
156 2610/25000 [==>.....] - ETA: 49s -
    loss: 0.6463 - acc: 0.6080
157 2640/25000 [==>.....] - ETA: 49s -
    loss: 0.6460 - acc: 0.6091
158 2670/25000 [==>.....] - ETA: 49s -
    loss: 0.6436 - acc: 0.6112
159 2700/25000 [==>.....] - ETA: 49s -
    loss: 0.6416 - acc: 0.6126
160 2730/25000 [==>.....] - ETA: 49s -
    loss: 0.6403 - acc: 0.6132
161 2760/25000 [==>.....] - ETA: 48s -
    loss: 0.6379 - acc: 0.6159
162 2790/25000 [==>.....] - ETA: 48s -
    loss: 0.6359 - acc: 0.6179
163 2820/25000 [==>.....] - ETA: 48s -
    loss: 0.6345 - acc: 0.6195
164 2850/25000 [==>.....] - ETA: 48s -
    loss: 0.6310 - acc: 0.6225
165 2910/25000 [==>.....] - ETA: 48s -
    loss: 0.6313 - acc: 0.6230
166 2940/25000 [==>.....] - ETA: 48s -
    loss: 0.6304 - acc: 0.6238
167 2970/25000 [==>.....] - ETA: 47s -
    loss: 0.6313 - acc: 0.6246
168 3000/25000 [==>.....] - ETA: 47s -
    loss: 0.6304 - acc: 0.6257
169 3030/25000 [==>.....] - ETA: 47s -
    loss: 0.6294 - acc: 0.6267
170 3060/25000 [==>.....] - ETA: 47s -
    loss: 0.6285 - acc: 0.6278
171 3090/25000 [==>.....] - ETA: 47s -
    loss: 0.6280 - acc: 0.6278
172 3120/25000 [==>.....] - ETA: 47s -
    loss: 0.6270 - acc: 0.6285
173 3150/25000 [==>.....] - ETA: 47s -
    loss: 0.6257 - acc: 0.6298
174 3180/25000 [==>.....] - ETA: 46s -
    loss: 0.6238 - acc: 0.6321
175 3210/25000 [==>.....] - ETA: 46s -
    loss: 0.6231 - acc: 0.6324
176 3240/25000 [==>.....] - ETA: 46s -
    loss: 0.6216 - acc: 0.6336
177 3270/25000 [==>.....] - ETA: 46s -
    loss: 0.6208 - acc: 0.6349
178 3300/25000 [==>.....] - ETA: 46s -
    loss: 0.6198 - acc: 0.6358
179 3330/25000 [==>.....] - ETA: 46s -
    loss: 0.6185 - acc: 0.6369
180 3390/25000 [==>.....] - ETA: 46s -
```

```
180 loss: 0.6160 - acc: 0.6401
181 3420/25000 [====>.....] - ETA: 45s -
loss: 0.6141 - acc: 0.6421
182 3450/25000 [====>.....] - ETA: 45s -
loss: 0.6127 - acc: 0.6435
183 3480/25000 [====>.....] - ETA: 45s -
loss: 0.6107 - acc: 0.6460
184 3510/25000 [====>.....] - ETA: 45s -
loss: 0.6084 - acc: 0.6481
185 3540/25000 [====>.....] - ETA: 45s -
loss: 0.6073 - acc: 0.6489
186 3570/25000 [====>.....] - ETA: 45s -
loss: 0.6057 - acc: 0.6501
187 3600/25000 [====>.....] - ETA: 45s -
loss: 0.6035 - acc: 0.6522
188 3630/25000 [====>.....] - ETA: 45s -
loss: 0.6022 - acc: 0.6534
189 3660/25000 [====>.....] - ETA: 45s -
loss: 0.5994 - acc: 0.6557
190 3690/25000 [====>.....] - ETA: 44s -
loss: 0.5979 - acc: 0.6569
191 3750/25000 [====>.....] - ETA: 44s -
loss: 0.5938 - acc: 0.6600
192 3780/25000 [====>.....] - ETA: 44s -
loss: 0.5930 - acc: 0.6608
193 3810/25000 [====>.....] - ETA: 44s -
loss: 0.5927 - acc: 0.6614
194 3840/25000 [====>.....] - ETA: 44s -
loss: 0.5901 - acc: 0.6633
195 3870/25000 [====>.....] - ETA: 44s -
loss: 0.5888 - acc: 0.6646
196 3900/25000 [====>.....] - ETA: 44s -
loss: 0.5884 - acc: 0.6651
197 3930/25000 [====>.....] - ETA: 43s -
loss: 0.5869 - acc: 0.6659
198 3960/25000 [====>.....] - ETA: 43s -
loss: 0.5856 - acc: 0.6669
199 3990/25000 [====>.....] - ETA: 43s -
loss: 0.5846 - acc: 0.6682
200 4020/25000 [====>.....] - ETA: 43s -
loss: 0.5835 - acc: 0.6692
201 4050/25000 [====>.....] - ETA: 43s -
loss: 0.5815 - acc: 0.6709
202 4080/25000 [====>.....] - ETA: 43s -
loss: 0.5799 - acc: 0.6725
203 4110/25000 [====>.....] - ETA: 43s -
loss: 0.5785 - acc: 0.6735
204 4140/25000 [====>.....] - ETA: 43s -
loss: 0.5778 - acc: 0.6742
205 4170/25000 [=====>.....] - ETA: 43s -
```

```
205 loss: 0.5775 - acc: 0.6748
206 4230/25000 [=====>.....] - ETA: 42s -
loss: 0.5759 - acc: 0.6761
207 4260/25000 [=====>.....] - ETA: 42s -
loss: 0.5751 - acc: 0.6768
208 4320/25000 [=====>.....] - ETA: 42s -
loss: 0.5732 - acc: 0.6785
209 4350/25000 [=====>.....] - ETA: 42s -
loss: 0.5723 - acc: 0.6789
210 4380/25000 [=====>.....] - ETA: 42s -
loss: 0.5708 - acc: 0.6797
211 4410/25000 [=====>.....] - ETA: 42s -
loss: 0.5699 - acc: 0.6807
212 4440/25000 [=====>.....] - ETA: 42s -
loss: 0.5679 - acc: 0.6822
213 4470/25000 [=====>.....] - ETA: 42s -
loss: 0.5662 - acc: 0.6834
214 4500/25000 [=====>.....] - ETA: 42s -
loss: 0.5649 - acc: 0.6844
215 4530/25000 [=====>.....] - ETA: 41s -
loss: 0.5644 - acc: 0.6854
216 4560/25000 [=====>.....] - ETA: 41s -
loss: 0.5639 - acc: 0.6862
217 4590/25000 [=====>.....] - ETA: 41s -
loss: 0.5640 - acc: 0.6867
218 4620/25000 [=====>.....] - ETA: 41s -
loss: 0.5619 - acc: 0.6881
219 4650/25000 [=====>.....] - ETA: 41s -
loss: 0.5610 - acc: 0.6886
220 4680/25000 [=====>.....] - ETA: 41s -
loss: 0.5597 - acc: 0.6895
221 4710/25000 [=====>.....] - ETA: 41s -
loss: 0.5578 - acc: 0.6907
222 4740/25000 [=====>.....] - ETA: 41s -
loss: 0.5578 - acc: 0.6909
223 4770/25000 [=====>.....] - ETA: 41s -
loss: 0.5567 - acc: 0.6916
224 4800/25000 [=====>.....] - ETA: 41s -
loss: 0.5554 - acc: 0.6925
225 4830/25000 [=====>.....] - ETA: 41s -
loss: 0.5540 - acc: 0.6936
226 4860/25000 [=====>.....] - ETA: 41s -
loss: 0.5525 - acc: 0.6944
227 4890/25000 [=====>.....] - ETA: 40s -
loss: 0.5534 - acc: 0.6943
228 4950/25000 [=====>.....] - ETA: 40s -
loss: 0.5511 - acc: 0.6964
229 4980/25000 [=====>.....] - ETA: 40s -
loss: 0.5506 - acc: 0.6972
230 5010/25000 [=====>.....] - ETA: 40s -
```

```
230 loss: 0.5495 - acc: 0.6978
231 5040/25000 [=====>.....] - ETA: 40s -
loss: 0.5493 - acc: 0.6980
232 5070/25000 [=====>.....] - ETA: 40s -
loss: 0.5485 - acc: 0.6984
233 5100/25000 [=====>.....] - ETA: 40s -
loss: 0.5485 - acc: 0.6988
234 5130/25000 [=====>.....] - ETA: 40s -
loss: 0.5468 - acc: 0.7000
235 5160/25000 [=====>.....] - ETA: 40s -
loss: 0.5467 - acc: 0.7004
236 5190/25000 [=====>.....] - ETA: 40s -
loss: 0.5457 - acc: 0.7012
237 5220/25000 [=====>.....] - ETA: 40s -
loss: 0.5449 - acc: 0.7019
238 5250/25000 [=====>.....] - ETA: 39s -
loss: 0.5440 - acc: 0.7027
239 5280/25000 [=====>.....] - ETA: 39s -
loss: 0.5426 - acc: 0.7036
240 5310/25000 [=====>.....] - ETA: 39s -
loss: 0.5422 - acc: 0.7040
241 5340/25000 [=====>.....] - ETA: 39s -
loss: 0.5410 - acc: 0.7051
242 5370/25000 [=====>.....] - ETA: 39s -
loss: 0.5403 - acc: 0.7060
243 5400/25000 [=====>.....] - ETA: 39s -
loss: 0.5390 - acc: 0.7069
244 5460/25000 [=====>.....] - ETA: 39s -
loss: 0.5381 - acc: 0.7079
245 5490/25000 [=====>.....] - ETA: 39s -
loss: 0.5373 - acc: 0.7086
246 5520/25000 [=====>.....] - ETA: 39s -
loss: 0.5373 - acc: 0.7089
247 5550/25000 [=====>.....] - ETA: 39s -
loss: 0.5364 - acc: 0.7094
248 5610/25000 [=====>.....] - ETA: 38s -
loss: 0.5353 - acc: 0.7105
249 5640/25000 [=====>.....] - ETA: 38s -
loss: 0.5350 - acc: 0.7110
250 5670/25000 [=====>.....] - ETA: 38s -
loss: 0.5339 - acc: 0.7116
251 5700/25000 [=====>.....] - ETA: 38s -
loss: 0.5344 - acc: 0.7116
252 5730/25000 [=====>.....] - ETA: 38s -
loss: 0.5337 - acc: 0.7120
253 5760/25000 [=====>.....] - ETA: 38s -
loss: 0.5341 - acc: 0.7120
254 5790/25000 [=====>.....] - ETA: 38s -
loss: 0.5339 - acc: 0.7124
255 5820/25000 [=====>.....] - ETA: 38s -
```

```
255 loss: 0.5333 - acc: 0.7127
256 5850/25000 [=====>.....] - ETA: 38s -
loss: 0.5322 - acc: 0.7137
257 5880/25000 [=====>.....] - ETA: 38s -
loss: 0.5322 - acc: 0.7139
258 5910/25000 [=====>.....] - ETA: 38s -
loss: 0.5312 - acc: 0.7147
259 5940/25000 [=====>.....] - ETA: 38s -
loss: 0.5304 - acc: 0.7152
260 5970/25000 [=====>.....] - ETA: 37s -
loss: 0.5298 - acc: 0.7157
261 6000/25000 [=====>.....] - ETA: 37s -
loss: 0.5293 - acc: 0.7160
262 6030/25000 [=====>.....] - ETA: 37s -
loss: 0.5289 - acc: 0.7164
263 6060/25000 [=====>.....] - ETA: 37s -
loss: 0.5283 - acc: 0.7175
264 6090/25000 [=====>.....] - ETA: 37s -
loss: 0.5273 - acc: 0.7186
265 6120/25000 [=====>.....] - ETA: 37s -
loss: 0.5264 - acc: 0.7193
266 6150/25000 [=====>.....] - ETA: 37s -
loss: 0.5255 - acc: 0.7202
267 6180/25000 [=====>.....] - ETA: 37s -
loss: 0.5248 - acc: 0.7209
268 6210/25000 [=====>.....] - ETA: 37s -
loss: 0.5247 - acc: 0.7208
269 6240/25000 [=====>.....] - ETA: 37s -
loss: 0.5242 - acc: 0.7212
270 6270/25000 [=====>.....] - ETA: 37s -
loss: 0.5230 - acc: 0.7220
271 6330/25000 [=====>.....] - ETA: 37s -
loss: 0.5196 - acc: 0.7243
272 6360/25000 [=====>.....] - ETA: 36s -
loss: 0.5182 - acc: 0.7253
273 6390/25000 [=====>.....] - ETA: 36s -
loss: 0.5180 - acc: 0.7255
274 6420/25000 [=====>.....] - ETA: 36s -
loss: 0.5170 - acc: 0.7263
275 6450/25000 [=====>.....] - ETA: 36s -
loss: 0.5161 - acc: 0.7270
276 6480/25000 [=====>.....] - ETA: 36s -
loss: 0.5156 - acc: 0.7275
277 6510/25000 [=====>.....] - ETA: 36s -
loss: 0.5155 - acc: 0.7276
278 6540/25000 [=====>.....] - ETA: 36s -
loss: 0.5152 - acc: 0.7278
279 6570/25000 [=====>.....] - ETA: 36s -
loss: 0.5143 - acc: 0.7286
280 6600/25000 [=====>.....] - ETA: 36s -
```

```
280 loss: 0.5142 - acc: 0.7289
281 6630/25000 [=====>.....] - ETA: 36s -
loss: 0.5145 - acc: 0.7290
282 6660/25000 [=====>.....] - ETA: 36s -
loss: 0.5136 - acc: 0.7296
283 6690/25000 [=====>.....] - ETA: 36s -
loss: 0.5119 - acc: 0.7306
284 6720/25000 [=====>.....] - ETA: 36s -
loss: 0.5114 - acc: 0.7313
285 6750/25000 [=====>.....] - ETA: 36s -
loss: 0.5105 - acc: 0.7316
286 6780/25000 [=====>.....] - ETA: 35s -
loss: 0.5107 - acc: 0.7314
287 6810/25000 [=====>.....] - ETA: 35s -
loss: 0.5104 - acc: 0.7314
288 6840/25000 [=====>.....] - ETA: 35s -
loss: 0.5103 - acc: 0.7316
289 6870/25000 [=====>.....] - ETA: 35s -
loss: 0.5096 - acc: 0.7323
290 6900/25000 [=====>.....] - ETA: 35s -
loss: 0.5090 - acc: 0.7328
291 6930/25000 [=====>.....] - ETA: 35s -
loss: 0.5087 - acc: 0.7329
292 6960/25000 [=====>.....] - ETA: 35s -
loss: 0.5078 - acc: 0.7336
293 6990/25000 [=====>.....] - ETA: 35s -
loss: 0.5071 - acc: 0.7342
294 7020/25000 [=====>.....] - ETA: 35s -
loss: 0.5068 - acc: 0.7343
295 7050/25000 [=====>.....] - ETA: 35s -
loss: 0.5060 - acc: 0.7349
296 7080/25000 [=====>.....] - ETA: 35s -
loss: 0.5054 - acc: 0.7355
297 7110/25000 [=====>.....] - ETA: 35s -
loss: 0.5046 - acc: 0.7363
298 7140/25000 [=====>.....] - ETA: 35s -
loss: 0.5048 - acc: 0.7361
299 7200/25000 [=====>.....] - ETA: 34s -
loss: 0.5034 - acc: 0.7372
300 7230/25000 [=====>.....] - ETA: 34s -
loss: 0.5030 - acc: 0.7376
301 7260/25000 [=====>.....] - ETA: 34s -
loss: 0.5022 - acc: 0.7380
302 7290/25000 [=====>.....] - ETA: 34s -
loss: 0.5025 - acc: 0.7380
303 7320/25000 [=====>.....] - ETA: 34s -
loss: 0.5017 - acc: 0.7387
304 7350/25000 [=====>.....] - ETA: 34s -
loss: 0.5006 - acc: 0.7395
305 7380/25000 [=====>.....] - ETA: 34s -
```

```
305 loss: 0.4998 - acc: 0.7400
306 7440/25000 [=====>.....] - ETA: 34s -
    loss: 0.4979 - acc: 0.7414
307 7470/25000 [=====>.....] - ETA: 34s -
    loss: 0.4975 - acc: 0.7419
308 7500/25000 [=====>.....] - ETA: 34s -
    loss: 0.4971 - acc: 0.7420
309 7560/25000 [=====>.....] - ETA: 34s -
    loss: 0.4956 - acc: 0.7431
310 7590/25000 [=====>.....] - ETA: 33s -
    loss: 0.4952 - acc: 0.7432
311 7620/25000 [=====>.....] - ETA: 33s -
    loss: 0.4943 - acc: 0.7438
312 7650/25000 [=====>.....] - ETA: 33s -
    loss: 0.4936 - acc: 0.7443
313 7680/25000 [=====>.....] - ETA: 33s -
    loss: 0.4938 - acc: 0.7444
314 7710/25000 [=====>.....] - ETA: 33s -
    loss: 0.4930 - acc: 0.7450
315 7740/25000 [=====>.....] - ETA: 33s -
    loss: 0.4930 - acc: 0.7452
316 7770/25000 [=====>.....] - ETA: 33s -
    loss: 0.4919 - acc: 0.7459
317 7800/25000 [=====>.....] - ETA: 33s -
    loss: 0.4924 - acc: 0.7455
318 7830/25000 [=====>.....] - ETA: 33s -
    loss: 0.4920 - acc: 0.7457
319 7860/25000 [=====>.....] - ETA: 33s -
    loss: 0.4915 - acc: 0.7462
320 7890/25000 [=====>.....] - ETA: 33s -
    loss: 0.4912 - acc: 0.7464
321 7920/25000 [=====>.....] - ETA: 33s -
    loss: 0.4909 - acc: 0.7467
322 7950/25000 [=====>.....] - ETA: 33s -
    loss: 0.4907 - acc: 0.7468
323 7980/25000 [=====>.....] - ETA: 33s -
    loss: 0.4899 - acc: 0.7474
324 8010/25000 [=====>.....] - ETA: 33s -
    loss: 0.4891 - acc: 0.7479
325 8040/25000 [=====>.....] - ETA: 32s -
    loss: 0.4889 - acc: 0.7481
326 8070/25000 [=====>.....] - ETA: 32s -
    loss: 0.4884 - acc: 0.7485
327 8100/25000 [=====>.....] - ETA: 32s -
    loss: 0.4881 - acc: 0.7488
328 8130/25000 [=====>.....] - ETA: 32s -
    loss: 0.4880 - acc: 0.7487
329 8160/25000 [=====>.....] - ETA: 32s -
    loss: 0.4875 - acc: 0.7491
330 8190/25000 [=====>.....] - ETA: 32s -
```

```
330 loss: 0.4881 - acc: 0.7488
331 8220/25000 [=====>.....] - ETA: 32s -
loss: 0.4871 - acc: 0.7495
332 8250/25000 [=====>.....] - ETA: 32s -
loss: 0.4866 - acc: 0.7502
333 8280/25000 [=====>.....] - ETA: 32s -
loss: 0.4866 - acc: 0.7500
334 8310/25000 [=====>.....] - ETA: 32s -
loss: 0.4856 - acc: 0.7507
335 8340/25000 [=====>.....] - ETA: 32s -
loss: 0.4849 - acc: 0.7513
336 8400/25000 [=====>.....] - ETA: 32s -
loss: 0.4843 - acc: 0.7519
337 8430/25000 [=====>.....] - ETA: 32s -
loss: 0.4839 - acc: 0.7523
338 8460/25000 [=====>.....] - ETA: 32s -
loss: 0.4837 - acc: 0.7525
339 8520/25000 [=====>.....] - ETA: 31s -
loss: 0.4822 - acc: 0.7533
340 8550/25000 [=====>.....] - ETA: 31s -
loss: 0.4818 - acc: 0.7536
341 8580/25000 [=====>.....] - ETA: 31s -
loss: 0.4816 - acc: 0.7537
342 8610/25000 [=====>.....] - ETA: 31s -
loss: 0.4817 - acc: 0.7539
343 8640/25000 [=====>.....] - ETA: 31s -
loss: 0.4817 - acc: 0.7539
344 8670/25000 [=====>.....] - ETA: 31s -
loss: 0.4824 - acc: 0.7536
345 8700/25000 [=====>.....] - ETA: 31s -
loss: 0.4828 - acc: 0.7536
346 8730/25000 [=====>.....] - ETA: 31s -
loss: 0.4821 - acc: 0.7541
347 8760/25000 [=====>.....] - ETA: 31s -
loss: 0.4820 - acc: 0.7542
348 8790/25000 [=====>.....] - ETA: 31s -
loss: 0.4812 - acc: 0.7547
349 8820/25000 [=====>.....] - ETA: 31s -
loss: 0.4805 - acc: 0.7552
350 8850/25000 [=====>.....] - ETA: 31s -
loss: 0.4802 - acc: 0.7556
351 8880/25000 [=====>.....] - ETA: 31s -
loss: 0.4798 - acc: 0.7560
352 8910/25000 [=====>.....] - ETA: 31s -
loss: 0.4795 - acc: 0.7561
353 8940/25000 [=====>.....] - ETA: 30s -
loss: 0.4791 - acc: 0.7565
354 9000/25000 [=====>.....] - ETA: 30s -
loss: 0.4788 - acc: 0.7564
355 9030/25000 [=====>.....] - ETA: 30s -
```

```
355 loss: 0.4784 - acc: 0.7566
356 9060/25000 [=====>.....] - ETA: 30s -
    loss: 0.4780 - acc: 0.7570
357 9090/25000 [=====>.....] - ETA: 30s -
    loss: 0.4771 - acc: 0.7578
358 9120/25000 [=====>.....] - ETA: 30s -
    loss: 0.4765 - acc: 0.7581
359 9150/25000 [=====>.....] - ETA: 30s -
    loss: 0.4767 - acc: 0.7581
360 9180/25000 [=====>.....] - ETA: 30s -
    loss: 0.4763 - acc: 0.7584
361 9210/25000 [=====>.....] - ETA: 30s -
    loss: 0.4758 - acc: 0.7587
362 9240/25000 [=====>.....] - ETA: 30s -
    loss: 0.4753 - acc: 0.7591
363 9270/25000 [=====>.....] - ETA: 30s -
    loss: 0.4746 - acc: 0.7594
364 9300/25000 [=====>.....] - ETA: 30s -
    loss: 0.4742 - acc: 0.7599
365 9330/25000 [=====>.....] - ETA: 30s -
    loss: 0.4742 - acc: 0.7601
366 9360/25000 [=====>.....] - ETA: 30s -
    loss: 0.4736 - acc: 0.7606
367 9390/25000 [=====>.....] - ETA: 30s -
    loss: 0.4733 - acc: 0.7607
368 9420/25000 [=====>.....] - ETA: 29s -
    loss: 0.4728 - acc: 0.7613
369 9480/25000 [=====>.....] - ETA: 29s -
    loss: 0.4717 - acc: 0.7618
370 9510/25000 [=====>.....] - ETA: 29s -
    loss: 0.4712 - acc: 0.7624
371 9570/25000 [=====>.....] - ETA: 29s -
    loss: 0.4706 - acc: 0.7627
372 9600/25000 [=====>.....] - ETA: 29s -
    loss: 0.4698 - acc: 0.7631
373 9630/25000 [=====>.....] - ETA: 29s -
    loss: 0.4689 - acc: 0.7637
374 9660/25000 [=====>.....] - ETA: 29s -
    loss: 0.4688 - acc: 0.7639
375 9690/25000 [=====>.....] - ETA: 29s -
    loss: 0.4681 - acc: 0.7643
376 9720/25000 [=====>.....] - ETA: 29s -
    loss: 0.4676 - acc: 0.7646
377 9750/25000 [=====>.....] - ETA: 29s -
    loss: 0.4676 - acc: 0.7648
378 9780/25000 [=====>.....] - ETA: 29s -
    loss: 0.4666 - acc: 0.7654
379 9810/25000 [=====>.....] - ETA: 29s -
    loss: 0.4661 - acc: 0.7657
380 9840/25000 [=====>.....] - ETA: 29s -
```

```
380 loss: 0.4660 - acc: 0.7658
381 9870/25000 [=====>.....] - ETA: 29s -
loss: 0.4667 - acc: 0.7655
382 9900/25000 [=====>.....] - ETA: 28s -
loss: 0.4667 - acc: 0.7656
383 9930/25000 [=====>.....] - ETA: 28s -
loss: 0.4660 - acc: 0.7660
384 9960/25000 [=====>.....] - ETA: 28s -
loss: 0.4654 - acc: 0.7662
385 9990/25000 [=====>.....] - ETA: 28s -
loss: 0.4652 - acc: 0.7666
386 10020/25000 [=====>.....] - ETA: 28s -
loss: 0.4646 - acc: 0.7669
387 10050/25000 [=====>.....] - ETA: 28s -
loss: 0.4642 - acc: 0.7671
388 10080/25000 [=====>.....] - ETA: 28s -
loss: 0.4635 - acc: 0.7675
389 10110/25000 [=====>.....] - ETA: 28s -
loss: 0.4631 - acc: 0.7678
390 10140/25000 [=====>.....] - ETA: 28s -
loss: 0.4624 - acc: 0.7682
391 10170/25000 [=====>.....] - ETA: 28s -
loss: 0.4620 - acc: 0.7683
392 10230/25000 [=====>.....] - ETA: 28s -
loss: 0.4617 - acc: 0.7685
393 10260/25000 [=====>.....] - ETA: 28s -
loss: 0.4614 - acc: 0.7688
394 10320/25000 [=====>.....] - ETA: 28s -
loss: 0.4609 - acc: 0.7693
395 10380/25000 [=====>.....] - ETA: 27s -
loss: 0.4601 - acc: 0.7699
396 10440/25000 [=====>.....] - ETA: 27s -
loss: 0.4595 - acc: 0.7702
397 10470/25000 [=====>.....] - ETA: 27s -
loss: 0.4592 - acc: 0.7705
398 10500/25000 [=====>.....] - ETA: 27s -
loss: 0.4594 - acc: 0.7707
399 10530/25000 [=====>.....] - ETA: 27s -
loss: 0.4594 - acc: 0.7705
400 10560/25000 [=====>.....] - ETA: 27s -
loss: 0.4591 - acc: 0.7705
401 10590/25000 [=====>.....] - ETA: 27s -
loss: 0.4584 - acc: 0.7709
402 10620/25000 [=====>.....] - ETA: 27s -
loss: 0.4581 - acc: 0.7712
403 10650/25000 [=====>.....] - ETA: 27s -
loss: 0.4577 - acc: 0.7714
404 10680/25000 [=====>.....] - ETA: 27s -
loss: 0.4573 - acc: 0.7715
405 10710/25000 [=====>.....] - ETA: 27s -
```

```
405 loss: 0.4569 - acc: 0.7720
406 10740/25000 [=====>.....] - ETA: 27s -
loss: 0.4567 - acc: 0.7722
407 10770/25000 [=====>.....] - ETA: 27s -
loss: 0.4567 - acc: 0.7720
408 10800/25000 [=====>.....] - ETA: 27s -
loss: 0.4561 - acc: 0.7724
409 10830/25000 [=====>.....] - ETA: 27s -
loss: 0.4559 - acc: 0.7726
410 10860/25000 [=====>.....] - ETA: 26s -
loss: 0.4556 - acc: 0.7727
411 10890/25000 [=====>.....] - ETA: 26s -
loss: 0.4552 - acc: 0.7730
412 10920/25000 [=====>.....] - ETA: 26s -
loss: 0.4548 - acc: 0.7732
413 10950/25000 [=====>.....] - ETA: 26s -
loss: 0.4547 - acc: 0.7732
414 10980/25000 [=====>.....] - ETA: 26s -
loss: 0.4537 - acc: 0.7739
415 11040/25000 [=====>.....] - ETA: 26s -
loss: 0.4532 - acc: 0.7745
416 11070/25000 [=====>.....] - ETA: 26s -
loss: 0.4526 - acc: 0.7748
417 11100/25000 [=====>.....] - ETA: 26s -
loss: 0.4522 - acc: 0.7750
418 11130/25000 [=====>.....] - ETA: 26s -
loss: 0.4521 - acc: 0.7750
419 11160/25000 [=====>.....] - ETA: 26s -
loss: 0.4516 - acc: 0.7754
420 11190/25000 [=====>.....] - ETA: 26s -
loss: 0.4510 - acc: 0.7758
421 11220/25000 [=====>.....] - ETA: 26s -
loss: 0.4504 - acc: 0.7761
422 11250/25000 [=====>.....] - ETA: 26s -
loss: 0.4501 - acc: 0.7763
423 11280/25000 [=====>.....] - ETA: 26s -
loss: 0.4500 - acc: 0.7762
424 11310/25000 [=====>.....] - ETA: 26s -
loss: 0.4496 - acc: 0.7765
425 11340/25000 [=====>.....] - ETA: 26s -
loss: 0.4493 - acc: 0.7767
426 11370/25000 [=====>.....] - ETA: 25s -
loss: 0.4494 - acc: 0.7766
427 11400/25000 [=====>.....] - ETA: 25s -
loss: 0.4492 - acc: 0.7768
428 11430/25000 [=====>.....] - ETA: 25s -
loss: 0.4488 - acc: 0.7770
429 11460/25000 [=====>.....] - ETA: 25s -
loss: 0.4484 - acc: 0.7772
430 11490/25000 [=====>.....] - ETA: 25s -
```

```
430 loss: 0.4481 - acc: 0.7773
431 11520/25000 [=====>.....] - ETA: 25s -
loss: 0.4476 - acc: 0.7775
432 11550/25000 [=====>.....] - ETA: 25s -
loss: 0.4473 - acc: 0.7777
433 11580/25000 [=====>.....] - ETA: 25s -
loss: 0.4471 - acc: 0.7777
434 11610/25000 [=====>.....] - ETA: 25s -
loss: 0.4467 - acc: 0.7778
435 11640/25000 [=====>.....] - ETA: 25s -
loss: 0.4462 - acc: 0.7781
436 11670/25000 [=====>.....] - ETA: 25s -
loss: 0.4459 - acc: 0.7782
437 11700/25000 [=====>.....] - ETA: 25s -
loss: 0.4456 - acc: 0.7785
438 11730/25000 [=====>.....] - ETA: 25s -
loss: 0.4459 - acc: 0.7785
439 11760/25000 [=====>.....] - ETA: 25s -
loss: 0.4459 - acc: 0.7785
440 11790/25000 [=====>.....] - ETA: 25s -
loss: 0.4459 - acc: 0.7787
441 11820/25000 [=====>.....] - ETA: 25s -
loss: 0.4461 - acc: 0.7786
442 11880/25000 [=====>.....] - ETA: 24s -
loss: 0.4459 - acc: 0.7786
443 11910/25000 [=====>.....] - ETA: 24s -
loss: 0.4455 - acc: 0.7788
444 11940/25000 [=====>.....] - ETA: 24s -
loss: 0.4451 - acc: 0.7791
445 11970/25000 [=====>.....] - ETA: 24s -
loss: 0.4450 - acc: 0.7791
446 12000/25000 [=====>.....] - ETA: 24s -
loss: 0.4449 - acc: 0.7792
447 12030/25000 [=====>.....] - ETA: 24s -
loss: 0.4446 - acc: 0.7793
448 12060/25000 [=====>.....] - ETA: 24s -
loss: 0.4441 - acc: 0.7796
449 12090/25000 [=====>.....] - ETA: 24s -
loss: 0.4435 - acc: 0.7800
450 12120/25000 [=====>.....] - ETA: 24s -
loss: 0.4430 - acc: 0.7802
451 12150/25000 [=====>.....] - ETA: 24s -
loss: 0.4428 - acc: 0.7802
452 12180/25000 [=====>.....] - ETA: 24s -
loss: 0.4422 - acc: 0.7806
453 12210/25000 [=====>.....] - ETA: 24s -
loss: 0.4419 - acc: 0.7809
454 12240/25000 [=====>.....] - ETA: 24s -
loss: 0.4417 - acc: 0.7811
455 12270/25000 [=====>.....] - ETA: 24s -
```

```
455 loss: 0.4413 - acc: 0.7814
456 12300/25000 [=====>.....] - ETA: 24s -
loss: 0.4410 - acc: 0.7815
457 12330/25000 [=====>.....] - ETA: 24s -
loss: 0.4406 - acc: 0.7818
458 12360/25000 [=====>.....] - ETA: 24s -
loss: 0.4410 - acc: 0.7816
459 12390/25000 [=====>.....] - ETA: 24s -
loss: 0.4410 - acc: 0.7816
460 12420/25000 [=====>.....] - ETA: 23s -
loss: 0.4409 - acc: 0.7817
461 12450/25000 [=====>.....] - ETA: 23s -
loss: 0.4406 - acc: 0.7819
462 12480/25000 [=====>.....] - ETA: 23s -
loss: 0.4404 - acc: 0.7819
463 12510/25000 [=====>.....] - ETA: 23s -
loss: 0.4399 - acc: 0.7823
464 12540/25000 [=====>.....] - ETA: 23s -
loss: 0.4394 - acc: 0.7826
465 12570/25000 [=====>.....] - ETA: 23s -
loss: 0.4395 - acc: 0.7826
466 12600/25000 [=====>.....] - ETA: 23s -
loss: 0.4397 - acc: 0.7825
467 12630/25000 [=====>.....] - ETA: 23s -
loss: 0.4394 - acc: 0.7828
468 12660/25000 [=====>.....] - ETA: 23s -
loss: 0.4392 - acc: 0.7830
469 12690/25000 [=====>.....] - ETA: 23s -
loss: 0.4390 - acc: 0.7831
470 12720/25000 [=====>.....] - ETA: 23s -
loss: 0.4391 - acc: 0.7831
471 12750/25000 [=====>.....] - ETA: 23s -
loss: 0.4390 - acc: 0.7833
472 12780/25000 [=====>.....] - ETA: 23s -
loss: 0.4384 - acc: 0.7836
473 12840/25000 [=====>.....] - ETA: 23s -
loss: 0.4380 - acc: 0.7841
474 12870/25000 [=====>.....] - ETA: 23s -
loss: 0.4377 - acc: 0.7843
475 12900/25000 [=====>.....] - ETA: 23s -
loss: 0.4378 - acc: 0.7843
476 12930/25000 [=====>.....] - ETA: 22s -
loss: 0.4379 - acc: 0.7842
477 12960/25000 [=====>.....] - ETA: 22s -
loss: 0.4374 - acc: 0.7846
478 12990/25000 [=====>.....] - ETA: 22s -
loss: 0.4373 - acc: 0.7846
479 13020/25000 [=====>.....] - ETA: 22s -
loss: 0.4373 - acc: 0.7846
480 13050/25000 [=====>.....] - ETA: 22s -
```

```
480 loss: 0.4371 - acc: 0.7848
481 13080/25000 [=====>.....] - ETA: 22s -
loss: 0.4370 - acc: 0.7849
482 13110/25000 [=====>.....] - ETA: 22s -
loss: 0.4369 - acc: 0.7848
483 13140/25000 [=====>.....] - ETA: 22s -
loss: 0.4365 - acc: 0.7850
484 13170/25000 [=====>.....] - ETA: 22s -
loss: 0.4361 - acc: 0.7852
485 13200/25000 [=====>.....] - ETA: 22s -
loss: 0.4357 - acc: 0.7853
486 13230/25000 [=====>.....] - ETA: 22s -
loss: 0.4353 - acc: 0.7856
487 13260/25000 [=====>.....] - ETA: 22s -
loss: 0.4352 - acc: 0.7857
488 13290/25000 [=====>.....] - ETA: 22s -
loss: 0.4354 - acc: 0.7857
489 13320/25000 [=====>.....] - ETA: 22s -
loss: 0.4353 - acc: 0.7857
490 13350/25000 [=====>.....] - ETA: 22s -
loss: 0.4351 - acc: 0.7859
491 13380/25000 [=====>.....] - ETA: 22s -
loss: 0.4345 - acc: 0.7863
492 13410/25000 [=====>.....] - ETA: 22s -
loss: 0.4345 - acc: 0.7863
493 13440/25000 [=====>.....] - ETA: 21s -
loss: 0.4346 - acc: 0.7863
494 13470/25000 [=====>.....] - ETA: 21s -
loss: 0.4342 - acc: 0.7866
495 13500/25000 [=====>.....] - ETA: 21s -
loss: 0.4337 - acc: 0.7870
496 13530/25000 [=====>.....] - ETA: 21s -
loss: 0.4338 - acc: 0.7868
497 13560/25000 [=====>.....] - ETA: 21s -
loss: 0.4339 - acc: 0.7869
498 13590/25000 [=====>.....] - ETA: 21s -
loss: 0.4338 - acc: 0.7869
499 13620/25000 [=====>.....] - ETA: 21s -
loss: 0.4333 - acc: 0.7872
500 13650/25000 [=====>.....] - ETA: 21s -
loss: 0.4331 - acc: 0.7873
501 13680/25000 [=====>.....] - ETA: 21s -
loss: 0.4327 - acc: 0.7875
502 13710/25000 [=====>.....] - ETA: 21s -
loss: 0.4327 - acc: 0.7876
503 13740/25000 [=====>.....] - ETA: 21s -
loss: 0.4324 - acc: 0.7878
504 13770/25000 [=====>.....] - ETA: 21s -
loss: 0.4321 - acc: 0.7879
505 13800/25000 [=====>.....] - ETA: 21s -
```

```
505 loss: 0.4322 - acc: 0.7878
506 13830/25000 [=====>.....] - ETA: 21s -
loss: 0.4320 - acc: 0.7879
507 13860/25000 [=====>.....] - ETA: 21s -
loss: 0.4317 - acc: 0.7881
508 13890/25000 [=====>.....] - ETA: 21s -
loss: 0.4316 - acc: 0.7881
509 13920/25000 [=====>.....] - ETA: 21s -
loss: 0.4317 - acc: 0.7881
510 13950/25000 [=====>.....] - ETA: 20s -
loss: 0.4313 - acc: 0.7882
511 13980/25000 [=====>.....] - ETA: 20s -
loss: 0.4308 - acc: 0.7885
512 14010/25000 [=====>.....] - ETA: 20s -
loss: 0.4306 - acc: 0.7887
513 14040/25000 [=====>.....] - ETA: 20s -
loss: 0.4305 - acc: 0.7888
514 14070/25000 [=====>.....] - ETA: 20s -
loss: 0.4303 - acc: 0.7890
515 14100/25000 [=====>.....] - ETA: 20s -
loss: 0.4301 - acc: 0.7891
516 14130/25000 [=====>.....] - ETA: 20s -
loss: 0.4296 - acc: 0.7895
517 14160/25000 [=====>.....] - ETA: 20s -
loss: 0.4292 - acc: 0.7897
518 14190/25000 [=====>.....] - ETA: 20s -
loss: 0.4291 - acc: 0.7899
519 14220/25000 [=====>.....] - ETA: 20s -
loss: 0.4288 - acc: 0.7900
520 14250/25000 [=====>.....] - ETA: 20s -
loss: 0.4286 - acc: 0.7902
521 14280/25000 [=====>.....] - ETA: 20s -
loss: 0.4279 - acc: 0.7906
522 14310/25000 [=====>.....] - ETA: 20s -
loss: 0.4275 - acc: 0.7908
523 14340/25000 [=====>.....] - ETA: 20s -
loss: 0.4273 - acc: 0.7909
524 14370/25000 [=====>.....] - ETA: 20s -
loss: 0.4267 - acc: 0.7913
525 14400/25000 [=====>.....] - ETA: 20s -
loss: 0.4270 - acc: 0.7912
526 14430/25000 [=====>.....] - ETA: 20s -
loss: 0.4264 - acc: 0.7914
527 14460/25000 [=====>.....] - ETA: 19s -
loss: 0.4262 - acc: 0.7916
528 14490/25000 [=====>.....] - ETA: 19s -
loss: 0.4264 - acc: 0.7915
529 14520/25000 [=====>.....] - ETA: 19s -
loss: 0.4263 - acc: 0.7917
530 14550/25000 [=====>.....] - ETA: 19s -
```

```
530 loss: 0.4258 - acc: 0.7919
531 14580/25000 [=====>.....] - ETA: 19s -
loss: 0.4259 - acc: 0.7920
532 14610/25000 [=====>.....] - ETA: 19s -
loss: 0.4254 - acc: 0.7923
533 14640/25000 [=====>.....] - ETA: 19s -
loss: 0.4250 - acc: 0.7926
534 14670/25000 [=====>.....] - ETA: 19s -
loss: 0.4248 - acc: 0.7927
535 14700/25000 [=====>.....] - ETA: 19s -
loss: 0.4247 - acc: 0.7929
536 14730/25000 [=====>.....] - ETA: 19s -
loss: 0.4249 - acc: 0.7930
537 14760/25000 [=====>.....] - ETA: 19s -
loss: 0.4244 - acc: 0.7933
538 14790/25000 [=====>.....] - ETA: 19s -
loss: 0.4243 - acc: 0.7934
539 14820/25000 [=====>.....] - ETA: 19s -
loss: 0.4246 - acc: 0.7934
540 14850/25000 [=====>.....] - ETA: 19s -
loss: 0.4245 - acc: 0.7935
541 14880/25000 [=====>.....] - ETA: 19s -
loss: 0.4242 - acc: 0.7938
542 14910/25000 [=====>.....] - ETA: 19s -
loss: 0.4240 - acc: 0.7940
543 14940/25000 [=====>.....] - ETA: 19s -
loss: 0.4239 - acc: 0.7941
544 14970/25000 [=====>.....] - ETA: 18s -
loss: 0.4236 - acc: 0.7943
545 15030/25000 [=====>.....] - ETA: 18s -
loss: 0.4233 - acc: 0.7945
546 15060/25000 [=====>.....] - ETA: 18s -
loss: 0.4229 - acc: 0.7948
547 15090/25000 [=====>.....] - ETA: 18s -
loss: 0.4224 - acc: 0.7951
548 15120/25000 [=====>.....] - ETA: 18s -
loss: 0.4220 - acc: 0.7954
549 15150/25000 [=====>.....] - ETA: 18s -
loss: 0.4216 - acc: 0.7957
550 15180/25000 [=====>.....] - ETA: 18s -
loss: 0.4214 - acc: 0.7957
551 15210/25000 [=====>.....] - ETA: 18s -
loss: 0.4213 - acc: 0.7957
552 15240/25000 [=====>.....] - ETA: 18s -
loss: 0.4215 - acc: 0.7955
553 15270/25000 [=====>.....] - ETA: 18s -
loss: 0.4215 - acc: 0.7956
554 15300/25000 [=====>.....] - ETA: 18s -
loss: 0.4211 - acc: 0.7958
555 15330/25000 [=====>.....] - ETA: 18s -
```

```
555 loss: 0.4208 - acc: 0.7960
556 15360/25000 [=====>.....] - ETA: 18s -
loss: 0.4204 - acc: 0.7963
557 15390/25000 [=====>.....] - ETA: 18s -
loss: 0.4200 - acc: 0.7966
558 15420/25000 [=====>.....] - ETA: 18s -
loss: 0.4199 - acc: 0.7966
559 15450/25000 [=====>.....] - ETA: 18s -
loss: 0.4200 - acc: 0.7966
560 15480/25000 [=====>.....] - ETA: 17s -
loss: 0.4202 - acc: 0.7964
561 15510/25000 [=====>.....] - ETA: 17s -
loss: 0.4199 - acc: 0.7965
562 15540/25000 [=====>.....] - ETA: 17s -
loss: 0.4198 - acc: 0.7967
563 15570/25000 [=====>.....] - ETA: 17s -
loss: 0.4194 - acc: 0.7968
564 15600/25000 [=====>.....] - ETA: 17s -
loss: 0.4190 - acc: 0.7971
565 15630/25000 [=====>.....] - ETA: 17s -
loss: 0.4186 - acc: 0.7974
566 15660/25000 [=====>.....] - ETA: 17s -
loss: 0.4183 - acc: 0.7976
567 15690/25000 [=====>.....] - ETA: 17s -
loss: 0.4184 - acc: 0.7975
568 15720/25000 [=====>.....] - ETA: 17s -
loss: 0.4181 - acc: 0.7975
569 15750/25000 [=====>.....] - ETA: 17s -
loss: 0.4181 - acc: 0.7975
570 15780/25000 [=====>.....] - ETA: 17s -
loss: 0.4176 - acc: 0.7978
571 15810/25000 [=====>.....] - ETA: 17s -
loss: 0.4171 - acc: 0.7981
572 15840/25000 [=====>.....] - ETA: 17s -
loss: 0.4170 - acc: 0.7983
573 15870/25000 [=====>.....] - ETA: 17s -
loss: 0.4168 - acc: 0.7985
574 15900/25000 [=====>.....] - ETA: 17s -
loss: 0.4172 - acc: 0.7984
575 15930/25000 [=====>.....] - ETA: 17s -
loss: 0.4171 - acc: 0.7984
576 15960/25000 [=====>.....] - ETA: 17s -
loss: 0.4172 - acc: 0.7983
577 15990/25000 [=====>.....] - ETA: 17s -
loss: 0.4173 - acc: 0.7983
578 16020/25000 [=====>.....] - ETA: 16s -
loss: 0.4172 - acc: 0.7985
579 16050/25000 [=====>.....] - ETA: 16s -
loss: 0.4170 - acc: 0.7986
580 16080/25000 [=====>.....] - ETA: 16s -
```

```
580 loss: 0.4166 - acc: 0.7989
581 16110/25000 [=====>.....] - ETA: 16s -
loss: 0.4166 - acc: 0.7990
582 16140/25000 [=====>.....] - ETA: 16s -
loss: 0.4166 - acc: 0.7990
583 16170/25000 [=====>.....] - ETA: 16s -
loss: 0.4163 - acc: 0.7991
584 16230/25000 [=====>.....] - ETA: 16s -
loss: 0.4166 - acc: 0.7991
585 16260/25000 [=====>.....] - ETA: 16s -
loss: 0.4165 - acc: 0.7993
586 16290/25000 [=====>.....] - ETA: 16s -
loss: 0.4167 - acc: 0.7993
587 16350/25000 [=====>.....] - ETA: 16s -
loss: 0.4162 - acc: 0.7995
588 16380/25000 [=====>.....] - ETA: 16s -
loss: 0.4159 - acc: 0.7996
589 16410/25000 [=====>.....] - ETA: 16s -
loss: 0.4156 - acc: 0.7999
590 16440/25000 [=====>.....] - ETA: 16s -
loss: 0.4151 - acc: 0.8002
591 16470/25000 [=====>.....] - ETA: 16s -
loss: 0.4149 - acc: 0.8004
592 16500/25000 [=====>.....] - ETA: 16s -
loss: 0.4148 - acc: 0.8005
593 16530/25000 [=====>.....] - ETA: 15s -
loss: 0.4147 - acc: 0.8005
594 16560/25000 [=====>.....] - ETA: 15s -
loss: 0.4145 - acc: 0.8006
595 16590/25000 [=====>.....] - ETA: 15s -
loss: 0.4142 - acc: 0.8008
596 16620/25000 [=====>.....] - ETA: 15s -
loss: 0.4141 - acc: 0.8010
597 16650/25000 [=====>.....] - ETA: 15s -
loss: 0.4136 - acc: 0.8011
598 16680/25000 [=====>.....] - ETA: 15s -
loss: 0.4134 - acc: 0.8013
599 16710/25000 [=====>.....] - ETA: 15s -
loss: 0.4130 - acc: 0.8016
600 16740/25000 [=====>.....] - ETA: 15s -
loss: 0.4125 - acc: 0.8019
601 16770/25000 [=====>.....] - ETA: 15s -
loss: 0.4124 - acc: 0.8019
602 16800/25000 [=====>.....] - ETA: 15s -
loss: 0.4125 - acc: 0.8020
603 16830/25000 [=====>.....] - ETA: 15s -
loss: 0.4124 - acc: 0.8020
604 16860/25000 [=====>.....] - ETA: 15s -
loss: 0.4122 - acc: 0.8021
605 16890/25000 [=====>.....] - ETA: 15s -
```

```
605 loss: 0.4120 - acc: 0.8022
606 16920/25000 [=====>.....] - ETA: 15s -
loss: 0.4116 - acc: 0.8025
607 16950/25000 [=====>.....] - ETA: 15s -
loss: 0.4118 - acc: 0.8024
608 16980/25000 [=====>.....] - ETA: 15s -
loss: 0.4116 - acc: 0.8025
609 17010/25000 [=====>.....] - ETA: 15s -
loss: 0.4113 - acc: 0.8027
610 17040/25000 [=====>.....] - ETA: 14s -
loss: 0.4110 - acc: 0.8028
611 17070/25000 [=====>.....] - ETA: 14s -
loss: 0.4107 - acc: 0.8030
612 17100/25000 [=====>.....] - ETA: 14s -
loss: 0.4101 - acc: 0.8033
613 17130/25000 [=====>.....] - ETA: 14s -
loss: 0.4101 - acc: 0.8033
614 17160/25000 [=====>.....] - ETA: 14s -
loss: 0.4100 - acc: 0.8035
615 17190/25000 [=====>.....] - ETA: 14s -
loss: 0.4098 - acc: 0.8035
616 17220/25000 [=====>.....] - ETA: 14s -
loss: 0.4099 - acc: 0.8036
617 17250/25000 [=====>.....] - ETA: 14s -
loss: 0.4094 - acc: 0.8039
618 17280/25000 [=====>.....] - ETA: 14s -
loss: 0.4092 - acc: 0.8040
619 17310/25000 [=====>.....] - ETA: 14s -
loss: 0.4089 - acc: 0.8042
620 17340/25000 [=====>.....] - ETA: 14s -
loss: 0.4088 - acc: 0.8042
621 17370/25000 [=====>.....] - ETA: 14s -
loss: 0.4086 - acc: 0.8044
622 17400/25000 [=====>.....] - ETA: 14s -
loss: 0.4082 - acc: 0.8045
623 17430/25000 [=====>.....] - ETA: 14s -
loss: 0.4081 - acc: 0.8046
624 17460/25000 [=====>.....] - ETA: 14s -
loss: 0.4081 - acc: 0.8047
625 17490/25000 [=====>.....] - ETA: 14s -
loss: 0.4080 - acc: 0.8047
626 17520/25000 [=====>.....] - ETA: 14s -
loss: 0.4078 - acc: 0.8050
627 17550/25000 [=====>.....] - ETA: 14s -
loss: 0.4078 - acc: 0.8050
628 17580/25000 [=====>.....] - ETA: 13s -
loss: 0.4079 - acc: 0.8049
629 17610/25000 [=====>.....] - ETA: 13s -
loss: 0.4077 - acc: 0.8049
630 17640/25000 [=====>.....] - ETA: 13s -
```

```
630 loss: 0.4078 - acc: 0.8050
631 17670/25000 [=====>.....] - ETA: 13s -
loss: 0.4082 - acc: 0.8046
632 17700/25000 [=====>.....] - ETA: 13s -
loss: 0.4080 - acc: 0.8047
633 17730/25000 [=====>.....] - ETA: 13s -
loss: 0.4079 - acc: 0.8049
634 17760/25000 [=====>.....] - ETA: 13s -
loss: 0.4077 - acc: 0.8050
635 17790/25000 [=====>.....] - ETA: 13s -
loss: 0.4074 - acc: 0.8053
636 17820/25000 [=====>.....] - ETA: 13s -
loss: 0.4074 - acc: 0.8054
637 17850/25000 [=====>.....] - ETA: 13s -
loss: 0.4070 - acc: 0.8056
638 17880/25000 [=====>.....] - ETA: 13s -
loss: 0.4069 - acc: 0.8057
639 17910/25000 [=====>.....] - ETA: 13s -
loss: 0.4066 - acc: 0.8058
640 17940/25000 [=====>.....] - ETA: 13s -
loss: 0.4066 - acc: 0.8060
641 17970/25000 [=====>.....] - ETA: 13s -
loss: 0.4065 - acc: 0.8062
642 18000/25000 [=====>.....] - ETA: 13s -
loss: 0.4068 - acc: 0.8061
643 18030/25000 [=====>.....] - ETA: 13s -
loss: 0.4064 - acc: 0.8063
644 18060/25000 [=====>.....] - ETA: 13s -
loss: 0.4064 - acc: 0.8064
645 18090/25000 [=====>.....] - ETA: 12s -
loss: 0.4063 - acc: 0.8065
646 18150/25000 [=====>.....] - ETA: 12s -
loss: 0.4058 - acc: 0.8068
647 18180/25000 [=====>.....] - ETA: 12s -
loss: 0.4058 - acc: 0.8068
648 18210/25000 [=====>.....] - ETA: 12s -
loss: 0.4054 - acc: 0.8071
649 18240/25000 [=====>.....] - ETA: 12s -
loss: 0.4050 - acc: 0.8075
650 18270/25000 [=====>.....] - ETA: 12s -
loss: 0.4050 - acc: 0.8074
651 18300/25000 [=====>.....] - ETA: 12s -
loss: 0.4048 - acc: 0.8076
652 18330/25000 [=====>.....] - ETA: 12s -
loss: 0.4045 - acc: 0.8077
653 18360/25000 [=====>.....] - ETA: 12s -
loss: 0.4041 - acc: 0.8080
654 18390/25000 [=====>.....] - ETA: 12s -
loss: 0.4039 - acc: 0.8081
655 18420/25000 [=====>.....] - ETA: 12s -
```

```
655 loss: 0.4036 - acc: 0.8083
656 18450/25000 [=====>.....] - ETA: 12s -
loss: 0.4034 - acc: 0.8085
657 18480/25000 [=====>.....] - ETA: 12s -
loss: 0.4029 - acc: 0.8087
658 18510/25000 [=====>.....] - ETA: 12s -
loss: 0.4025 - acc: 0.8089
659 18540/25000 [=====>.....] - ETA: 12s -
loss: 0.4028 - acc: 0.8088
660 18600/25000 [=====>.....] - ETA: 12s -
loss: 0.4028 - acc: 0.8089
661 18630/25000 [=====>.....] - ETA: 11s -
loss: 0.4029 - acc: 0.8089
662 18660/25000 [=====>.....] - ETA: 11s -
loss: 0.4024 - acc: 0.8092
663 18690/25000 [=====>.....] - ETA: 11s -
loss: 0.4023 - acc: 0.8092
664 18750/25000 [=====>.....] - ETA: 11s -
loss: 0.4018 - acc: 0.8094
665 18780/25000 [=====>.....] - ETA: 11s -
loss: 0.4019 - acc: 0.8094
666 18810/25000 [=====>.....] - ETA: 11s -
loss: 0.4016 - acc: 0.8097
667 18840/25000 [=====>.....] - ETA: 11s -
loss: 0.4017 - acc: 0.8097
668 18870/25000 [=====>.....] - ETA: 11s -
loss: 0.4015 - acc: 0.8097
669 18900/25000 [=====>.....] - ETA: 11s -
loss: 0.4014 - acc: 0.8097
670 18930/25000 [=====>.....] - ETA: 11s -
loss: 0.4012 - acc: 0.8099
671 18990/25000 [=====>.....] - ETA: 11s -
loss: 0.4011 - acc: 0.8100
672 19020/25000 [=====>.....] - ETA: 11s -
loss: 0.4007 - acc: 0.8103
673 19050/25000 [=====>.....] - ETA: 11s -
loss: 0.4003 - acc: 0.8104
674 19110/25000 [=====>.....] - ETA: 11s -
loss: 0.4004 - acc: 0.8105
675 19140/25000 [=====>.....] - ETA: 10s -
loss: 0.4002 - acc: 0.8106
676 19170/25000 [=====>.....] - ETA: 10s -
loss: 0.4002 - acc: 0.8106
677 19230/25000 [=====>.....] - ETA: 10s -
loss: 0.4003 - acc: 0.8107
678 19260/25000 [=====>.....] - ETA: 10s -
loss: 0.4005 - acc: 0.8107
679 19290/25000 [=====>.....] - ETA: 10s -
loss: 0.4003 - acc: 0.8108
680 19320/25000 [=====>.....] - ETA: 10s -
```

```
680 loss: 0.4000 - acc: 0.8110
681 19350/25000 [=====>.....] - ETA: 10s -
loss: 0.3998 - acc: 0.8110
682 19380/25000 [=====>.....] - ETA: 10s -
loss: 0.3999 - acc: 0.8109
683 19410/25000 [=====>.....] - ETA: 10s -
loss: 0.3998 - acc: 0.8109
684 19440/25000 [=====>.....] - ETA: 10s -
loss: 0.3996 - acc: 0.8111
685 19470/25000 [=====>.....] - ETA: 10s -
loss: 0.3996 - acc: 0.8110
686 19500/25000 [=====>.....] - ETA: 10s -
loss: 0.3996 - acc: 0.8110
687 19530/25000 [=====>.....] - ETA: 10s -
loss: 0.3995 - acc: 0.8110
688 19560/25000 [=====>.....] - ETA: 10s -
loss: 0.3996 - acc: 0.8111
689 19590/25000 [=====>.....] - ETA: 10s -
loss: 0.3994 - acc: 0.8112
690 19620/25000 [=====>.....] - ETA: 10s -
loss: 0.3994 - acc: 0.8112
691 19650/25000 [=====>.....] - ETA: 10s -
loss: 0.3991 - acc: 0.8115
692 19680/25000 [=====>.....] - ETA: 9s -
loss: 0.3988 - acc: 0.8115
693 19710/25000 [=====>.....] - ETA: 9s -
loss: 0.3988 - acc: 0.8116
694 19740/25000 [=====>.....] - ETA: 9s -
loss: 0.3986 - acc: 0.8117
695 19770/25000 [=====>.....] - ETA: 9s -
loss: 0.3989 - acc: 0.8115
696 19800/25000 [=====>.....] - ETA: 9s -
loss: 0.3986 - acc: 0.8117
697 19830/25000 [=====>.....] - ETA: 9s -
loss: 0.3987 - acc: 0.8116
698 19860/25000 [=====>.....] - ETA: 9s -
loss: 0.3983 - acc: 0.8119
699 19890/25000 [=====>.....] - ETA: 9s -
loss: 0.3982 - acc: 0.8120
700 19920/25000 [=====>.....] - ETA: 9s -
loss: 0.3981 - acc: 0.8119
701 19950/25000 [=====>.....] - ETA: 9s -
loss: 0.3982 - acc: 0.8119
702 19980/25000 [=====>.....] - ETA: 9s -
loss: 0.3981 - acc: 0.8120
703 20010/25000 [=====>.....] - ETA: 9s -
loss: 0.3980 - acc: 0.8120
704 20040/25000 [=====>.....] - ETA: 9s -
loss: 0.3983 - acc: 0.8118
705 20070/25000 [=====>.....] - ETA: 9s -
```

```
705 loss: 0.3983 - acc: 0.8119
706 20100/25000 [=====>.....] - ETA: 9s -
    loss: 0.3985 - acc: 0.8118
707 20130/25000 [=====>.....] - ETA: 9s -
    loss: 0.3986 - acc: 0.8117
708 20190/25000 [=====>.....] - ETA: 9s -
    loss: 0.3983 - acc: 0.8119
709 20220/25000 [=====>.....] - ETA: 8s -
    loss: 0.3982 - acc: 0.8119
710 20250/25000 [=====>.....] - ETA: 8s -
    loss: 0.3980 - acc: 0.8120
711 20280/25000 [=====>.....] - ETA: 8s -
    loss: 0.3978 - acc: 0.8122
712 20310/25000 [=====>.....] - ETA: 8s -
    loss: 0.3975 - acc: 0.8124
713 20340/25000 [=====>.....] - ETA: 8s -
    loss: 0.3972 - acc: 0.8126
714 20370/25000 [=====>.....] - ETA: 8s -
    loss: 0.3972 - acc: 0.8126
715 20400/25000 [=====>.....] - ETA: 8s -
    loss: 0.3971 - acc: 0.8127
716 20430/25000 [=====>.....] - ETA: 8s -
    loss: 0.3970 - acc: 0.8129
717 20460/25000 [=====>.....] - ETA: 8s -
    loss: 0.3967 - acc: 0.8130
718 20490/25000 [=====>.....] - ETA: 8s -
    loss: 0.3966 - acc: 0.8131
719 20520/25000 [=====>.....] - ETA: 8s -
    loss: 0.3963 - acc: 0.8132
720 20550/25000 [=====>.....] - ETA: 8s -
    loss: 0.3962 - acc: 0.8133
721 20580/25000 [=====>.....] - ETA: 8s -
    loss: 0.3962 - acc: 0.8133
722 20610/25000 [=====>.....] - ETA: 8s -
    loss: 0.3959 - acc: 0.8134
723 20640/25000 [=====>.....] - ETA: 8s -
    loss: 0.3959 - acc: 0.8135
724 20670/25000 [=====>.....] - ETA: 8s -
    loss: 0.3963 - acc: 0.8133
725 20700/25000 [=====>.....] - ETA: 8s -
    loss: 0.3962 - acc: 0.8133
726 20730/25000 [=====>.....] - ETA: 7s -
    loss: 0.3960 - acc: 0.8134
727 20790/25000 [=====>.....] - ETA: 7s -
    loss: 0.3961 - acc: 0.8134
728 20820/25000 [=====>.....] - ETA: 7s -
    loss: 0.3962 - acc: 0.8133
729 20880/25000 [=====>.....] - ETA: 7s -
    loss: 0.3958 - acc: 0.8135
730 20910/25000 [=====>.....] - ETA: 7s -
```

```
730 loss: 0.3957 - acc: 0.8136
731 20940/25000 [=====>.....] - ETA: 7s -
    loss: 0.3954 - acc: 0.8138
732 20970/25000 [=====>.....] - ETA: 7s -
    loss: 0.3952 - acc: 0.8140
733 21000/25000 [=====>.....] - ETA: 7s -
    loss: 0.3952 - acc: 0.8140
734 21030/25000 [=====>.....] - ETA: 7s -
    loss: 0.3950 - acc: 0.8141
735 21060/25000 [=====>.....] - ETA: 7s -
    loss: 0.3949 - acc: 0.8141
736 21090/25000 [=====>.....] - ETA: 7s -
    loss: 0.3947 - acc: 0.8142
737 21120/25000 [=====>.....] - ETA: 7s -
    loss: 0.3945 - acc: 0.8143
738 21150/25000 [=====>.....] - ETA: 7s -
    loss: 0.3946 - acc: 0.8143
739 21180/25000 [=====>.....] - ETA: 7s -
    loss: 0.3944 - acc: 0.8144
740 21210/25000 [=====>.....] - ETA: 7s -
    loss: 0.3943 - acc: 0.8145
741 21240/25000 [=====>.....] - ETA: 7s -
    loss: 0.3942 - acc: 0.8146
742 21270/25000 [=====>.....] - ETA: 6s -
    loss: 0.3940 - acc: 0.8147
743 21300/25000 [=====>.....] - ETA: 6s -
    loss: 0.3941 - acc: 0.8146
744 21330/25000 [=====>.....] - ETA: 6s -
    loss: 0.3939 - acc: 0.8147
745 21360/25000 [=====>.....] - ETA: 6s -
    loss: 0.3939 - acc: 0.8148
746 21390/25000 [=====>.....] - ETA: 6s -
    loss: 0.3937 - acc: 0.8149
747 21420/25000 [=====>.....] - ETA: 6s -
    loss: 0.3938 - acc: 0.8148
748 21450/25000 [=====>.....] - ETA: 6s -
    loss: 0.3939 - acc: 0.8148
749 21480/25000 [=====>.....] - ETA: 6s -
    loss: 0.3939 - acc: 0.8149
750 21510/25000 [=====>.....] - ETA: 6s -
    loss: 0.3938 - acc: 0.8149
751 21540/25000 [=====>.....] - ETA: 6s -
    loss: 0.3936 - acc: 0.8150
752 21570/25000 [=====>.....] - ETA: 6s -
    loss: 0.3939 - acc: 0.8149
753 21600/25000 [=====>.....] - ETA: 6s -
    loss: 0.3941 - acc: 0.8149
754 21630/25000 [=====>.....] - ETA: 6s -
    loss: 0.3940 - acc: 0.8149
755 21660/25000 [=====>.....] - ETA: 6s -
```

```
755 loss: 0.3940 - acc: 0.8150
756 21690/25000 [=====>....] - ETA: 6s -
    loss: 0.3940 - acc: 0.8150
757 21720/25000 [=====>....] - ETA: 6s -
    loss: 0.3938 - acc: 0.8151
758 21750/25000 [=====>....] - ETA: 6s -
    loss: 0.3936 - acc: 0.8154
759 21780/25000 [=====>....] - ETA: 6s -
    loss: 0.3935 - acc: 0.8154
760 21810/25000 [=====>....] - ETA: 5s -
    loss: 0.3934 - acc: 0.8155
761 21840/25000 [=====>....] - ETA: 5s -
    loss: 0.3936 - acc: 0.8154
762 21870/25000 [=====>....] - ETA: 5s -
    loss: 0.3934 - acc: 0.8155
763 21900/25000 [=====>....] - ETA: 5s -
    loss: 0.3931 - acc: 0.8157
764 21930/25000 [=====>....] - ETA: 5s -
    loss: 0.3932 - acc: 0.8156
765 21960/25000 [=====>....] - ETA: 5s -
    loss: 0.3933 - acc: 0.8155
766 21990/25000 [=====>....] - ETA: 5s -
    loss: 0.3933 - acc: 0.8155
767 22020/25000 [=====>....] - ETA: 5s -
    loss: 0.3929 - acc: 0.8157
768 22050/25000 [=====>....] - ETA: 5s -
    loss: 0.3928 - acc: 0.8157
769 22080/25000 [=====>....] - ETA: 5s -
    loss: 0.3927 - acc: 0.8158
770 22110/25000 [=====>....] - ETA: 5s -
    loss: 0.3925 - acc: 0.8159
771 22140/25000 [=====>....] - ETA: 5s -
    loss: 0.3924 - acc: 0.8159
772 22170/25000 [=====>....] - ETA: 5s -
    loss: 0.3923 - acc: 0.8160
773 22200/25000 [=====>....] - ETA: 5s -
    loss: 0.3921 - acc: 0.8161
774 22230/25000 [=====>....] - ETA: 5s -
    loss: 0.3920 - acc: 0.8161
775 22260/25000 [=====>....] - ETA: 5s -
    loss: 0.3921 - acc: 0.8161
776 22290/25000 [=====>....] - ETA: 5s -
    loss: 0.3922 - acc: 0.8161
777 22320/25000 [=====>....] - ETA: 5s -
    loss: 0.3922 - acc: 0.8160
778 22350/25000 [=====>....] - ETA: 4s -
    loss: 0.3922 - acc: 0.8160
779 22380/25000 [=====>....] - ETA: 4s -
    loss: 0.3920 - acc: 0.8161
780 22410/25000 [=====>....] - ETA: 4s -
```

```
780 loss: 0.3922 - acc: 0.8161
781 22440/25000 [=====>....] - ETA: 4s -
    loss: 0.3921 - acc: 0.8160
782 22470/25000 [=====>....] - ETA: 4s -
    loss: 0.3921 - acc: 0.8161
783 22500/25000 [=====>...] - ETA: 4s -
    loss: 0.3918 - acc: 0.8163
784 22530/25000 [=====>...] - ETA: 4s -
    loss: 0.3918 - acc: 0.8164
785 22560/25000 [=====>...] - ETA: 4s -
    loss: 0.3916 - acc: 0.8165
786 22590/25000 [=====>...] - ETA: 4s -
    loss: 0.3917 - acc: 0.8163
787 22620/25000 [=====>...] - ETA: 4s -
    loss: 0.3917 - acc: 0.8164
788 22650/25000 [=====>...] - ETA: 4s -
    loss: 0.3916 - acc: 0.8164
789 22680/25000 [=====>...] - ETA: 4s -
    loss: 0.3913 - acc: 0.8166
790 22710/25000 [=====>...] - ETA: 4s -
    loss: 0.3913 - acc: 0.8166
791 22740/25000 [=====>...] - ETA: 4s -
    loss: 0.3915 - acc: 0.8165
792 22770/25000 [=====>...] - ETA: 4s -
    loss: 0.3915 - acc: 0.8165
793 22800/25000 [=====>...] - ETA: 4s -
    loss: 0.3915 - acc: 0.8165
794 22860/25000 [=====>...] - ETA: 3s -
    loss: 0.3912 - acc: 0.8168
795 22890/25000 [=====>...] - ETA: 3s -
    loss: 0.3913 - acc: 0.8167
796 22920/25000 [=====>...] - ETA: 3s -
    loss: 0.3913 - acc: 0.8168
797 22950/25000 [=====>...] - ETA: 3s -
    loss: 0.3913 - acc: 0.8168
798 22980/25000 [=====>...] - ETA: 3s -
    loss: 0.3912 - acc: 0.8169
799 23010/25000 [=====>...] - ETA: 3s -
    loss: 0.3912 - acc: 0.8169
800 23040/25000 [=====>...] - ETA: 3s -
    loss: 0.3910 - acc: 0.8171
801 23070/25000 [=====>...] - ETA: 3s -
    loss: 0.3910 - acc: 0.8172
802 23100/25000 [=====>...] - ETA: 3s -
    loss: 0.3908 - acc: 0.8173
803 23130/25000 [=====>...] - ETA: 3s -
    loss: 0.3907 - acc: 0.8173
804 23160/25000 [=====>...] - ETA: 3s -
    loss: 0.3907 - acc: 0.8173
805 23190/25000 [=====>...] - ETA: 3s -
```

```
805 loss: 0.3906 - acc: 0.8174
806 23220/25000 [=====>...] - ETA: 3s -
loss: 0.3904 - acc: 0.8175
807 23250/25000 [=====>...] - ETA: 3s -
loss: 0.3902 - acc: 0.8176
808 23280/25000 [=====>...] - ETA: 3s -
loss: 0.3899 - acc: 0.8178
809 23310/25000 [=====>...] - ETA: 3s -
loss: 0.3899 - acc: 0.8178
810 23340/25000 [=====>...] - ETA: 3s -
loss: 0.3898 - acc: 0.8180
811 23370/25000 [=====>...] - ETA: 3s -
loss: 0.3896 - acc: 0.8181
812 23400/25000 [=====>...] - ETA: 2s -
loss: 0.3894 - acc: 0.8182
813 23430/25000 [=====>...] - ETA: 2s -
loss: 0.3892 - acc: 0.8183
814 23460/25000 [=====>...] - ETA: 2s -
loss: 0.3892 - acc: 0.8183
815 23490/25000 [=====>...] - ETA: 2s -
loss: 0.3891 - acc: 0.8184
816 23520/25000 [=====>...] - ETA: 2s -
loss: 0.3894 - acc: 0.8183
817 23550/25000 [=====>...] - ETA: 2s -
loss: 0.3893 - acc: 0.8183
818 23580/25000 [=====>...] - ETA: 2s -
loss: 0.3893 - acc: 0.8184
819 23610/25000 [=====>...] - ETA: 2s -
loss: 0.3891 - acc: 0.8185
820 23640/25000 [=====>...] - ETA: 2s -
loss: 0.3890 - acc: 0.8186
821 23670/25000 [=====>...] - ETA: 2s -
loss: 0.3889 - acc: 0.8186
822 23700/25000 [=====>...] - ETA: 2s -
loss: 0.3888 - acc: 0.8186
823 23730/25000 [=====>...] - ETA: 2s -
loss: 0.3889 - acc: 0.8185
824 23760/25000 [=====>...] - ETA: 2s -
loss: 0.3889 - acc: 0.8186
825 23790/25000 [=====>...] - ETA: 2s -
loss: 0.3888 - acc: 0.8187
826 23820/25000 [=====>...] - ETA: 2s -
loss: 0.3888 - acc: 0.8186
827 23850/25000 [=====>...] - ETA: 2s -
loss: 0.3885 - acc: 0.8188
828 23880/25000 [=====>...] - ETA: 2s -
loss: 0.3886 - acc: 0.8188
829 23940/25000 [=====>...] - ETA: 1s -
loss: 0.3881 - acc: 0.8190
830 23970/25000 [=====>...] - ETA: 1s -
```

```
830 loss: 0.3882 - acc: 0.8190
831 24000/25000 [=====>..] - ETA: 1s -
loss: 0.3882 - acc: 0.8190
832 24030/25000 [=====>..] - ETA: 1s -
loss: 0.3881 - acc: 0.8190
833 24060/25000 [=====>..] - ETA: 1s -
loss: 0.3881 - acc: 0.8190
834 24090/25000 [=====>..] - ETA: 1s -
loss: 0.3883 - acc: 0.8189
835 24120/25000 [=====>..] - ETA: 1s -
loss: 0.3881 - acc: 0.8190
836 24150/25000 [=====>..] - ETA: 1s -
loss: 0.3881 - acc: 0.8191
837 24180/25000 [=====>..] - ETA: 1s -
loss: 0.3880 - acc: 0.8191
838 24210/25000 [=====>..] - ETA: 1s -
loss: 0.3879 - acc: 0.8192
839 24240/25000 [=====>..] - ETA: 1s -
loss: 0.3880 - acc: 0.8191
840 24270/25000 [=====>..] - ETA: 1s -
loss: 0.3880 - acc: 0.8191
841 24330/25000 [=====>..] - ETA: 1s -
loss: 0.3877 - acc: 0.8193
842 24360/25000 [=====>..] - ETA: 1s -
loss: 0.3876 - acc: 0.8193
843 24390/25000 [=====>..] - ETA: 1s -
loss: 0.3876 - acc: 0.8193
844 24420/25000 [=====>..] - ETA: 1s -
loss: 0.3875 - acc: 0.8194
845 24450/25000 [=====>..] - ETA: 1s -
loss: 0.3874 - acc: 0.8193
846 24480/25000 [=====>..] - ETA: 0s -
loss: 0.3873 - acc: 0.8194
847 24510/25000 [=====>..] - ETA: 0s -
loss: 0.3874 - acc: 0.8194
848 24540/25000 [=====>..] - ETA: 0s -
loss: 0.3874 - acc: 0.8195
849 24570/25000 [=====>..] - ETA: 0s -
loss: 0.3875 - acc: 0.8194
850 24600/25000 [=====>..] - ETA: 0s -
loss: 0.3875 - acc: 0.8194
851 24630/25000 [=====>..] - ETA: 0s -
loss: 0.3875 - acc: 0.8194
852 24660/25000 [=====>..] - ETA: 0s -
loss: 0.3874 - acc: 0.8195
853 24690/25000 [=====>..] - ETA: 0s -
loss: 0.3873 - acc: 0.8196
854 24720/25000 [=====>..] - ETA: 0s -
loss: 0.3871 - acc: 0.8197
855 24750/25000 [=====>..] - ETA: 0s -
```

```
855 loss: 0.3872 - acc: 0.8198
856 24780/25000 [=====>.] - ETA: 0s -
loss: 0.3871 - acc: 0.8199
857 24810/25000 [=====>.] - ETA: 0s -
loss: 0.3869 - acc: 0.8200
858 24840/25000 [=====>.] - ETA: 0s -
loss: 0.3867 - acc: 0.8201
859 24870/25000 [=====>.] - ETA: 0s -
loss: 0.3865 - acc: 0.8202
860 24900/25000 [=====>.] - ETA: 0s -
loss: 0.3866 - acc: 0.8201
861 24930/25000 [=====>.] - ETA: 0s -
loss: 0.3867 - acc: 0.8201
862 24960/25000 [=====>.] - ETA: 0s -
loss: 0.3865 - acc: 0.8202
863 24990/25000 [=====>.] - ETA: 0s -
loss: 0.3865 - acc: 0.8202
864 25000/25000 [=====] - 53s 2ms/
step - loss: 0.3864 - acc: 0.8202 - val_loss: 0.3436 -
val_acc: 0.8486
865 Epoch 2/2
866
867    30/25000 [.....] - ETA: 44s -
loss: 0.2511 - acc: 0.9000
868    60/25000 [.....] - ETA: 43s -
loss: 0.2200 - acc: 0.9000
869    90/25000 [.....] - ETA: 42s -
loss: 0.2133 - acc: 0.9111
870   120/25000 [.....] - ETA: 43s -
loss: 0.1952 - acc: 0.9250
871   150/25000 [.....] - ETA: 45s -
loss: 0.1899 - acc: 0.9267
872   180/25000 [.....] - ETA: 46s -
loss: 0.1767 - acc: 0.9333
873   210/25000 [.....] - ETA: 46s -
loss: 0.1636 - acc: 0.9429
874   240/25000 [.....] - ETA: 46s -
loss: 0.1479 - acc: 0.9500
875   270/25000 [.....] - ETA: 46s -
loss: 0.1395 - acc: 0.9519
876   300/25000 [.....] - ETA: 46s -
loss: 0.1426 - acc: 0.9533
877   330/25000 [.....] - ETA: 46s -
loss: 0.1503 - acc: 0.9455
878   360/25000 [.....] - ETA: 46s -
loss: 0.1524 - acc: 0.9472
879   390/25000 [.....] - ETA: 46s -
loss: 0.1465 - acc: 0.9487
880   420/25000 [.....] - ETA: 45s -
loss: 0.1604 - acc: 0.9429
```

```
881 450/25000 [.....] - ETA: 45s -
loss: 0.1671 - acc: 0.9422
882 480/25000 [.....] - ETA: 45s -
loss: 0.1716 - acc: 0.9396
883 510/25000 [.....] - ETA: 45s -
loss: 0.1736 - acc: 0.9353
884 540/25000 [.....] - ETA: 45s -
loss: 0.1759 - acc: 0.9333
885 570/25000 [.....] - ETA: 45s -
loss: 0.1733 - acc: 0.9333
886 600/25000 [.....] - ETA: 45s -
loss: 0.1685 - acc: 0.9350
887 630/25000 [.....] - ETA: 45s -
loss: 0.1660 - acc: 0.9381
888 660/25000 [.....] - ETA: 45s -
loss: 0.1778 - acc: 0.9333
889 690/25000 [.....] - ETA: 44s -
loss: 0.1768 - acc: 0.9319
890 720/25000 [.....] - ETA: 44s -
loss: 0.1762 - acc: 0.9333
891 750/25000 [.....] - ETA: 44s -
loss: 0.1745 - acc: 0.9333
892 780/25000 [.....] - ETA: 44s -
loss: 0.1729 - acc: 0.9346
893 810/25000 [.....] - ETA: 44s -
loss: 0.1761 - acc: 0.9333
894 840/25000 [>.....] - ETA: 44s -
loss: 0.1737 - acc: 0.9357
895 870/25000 [>.....] - ETA: 44s -
loss: 0.1729 - acc: 0.9368
896 900/25000 [>.....] - ETA: 44s -
loss: 0.1719 - acc: 0.9378
897 930/25000 [>.....] - ETA: 44s -
loss: 0.1737 - acc: 0.9366
898 960/25000 [>.....] - ETA: 44s -
loss: 0.1799 - acc: 0.9344
899 990/25000 [>.....] - ETA: 44s -
loss: 0.1800 - acc: 0.9343
900 1020/25000 [>.....] - ETA: 44s -
loss: 0.1806 - acc: 0.9343
901 1050/25000 [>.....] - ETA: 44s -
loss: 0.1776 - acc: 0.9352
902 1080/25000 [>.....] - ETA: 44s -
loss: 0.1814 - acc: 0.9343
903 1110/25000 [>.....] - ETA: 44s -
loss: 0.1792 - acc: 0.9351
904 1140/25000 [>.....] - ETA: 44s -
loss: 0.1826 - acc: 0.9325
905 1170/25000 [>.....] - ETA: 44s -
loss: 0.1793 - acc: 0.9342
```

906	1200/25000	[>.....]	- ETA: 44s -
		loss: 0.1772 - acc: 0.9358	
907	1230/25000	[>.....]	- ETA: 44s -
		loss: 0.1773 - acc: 0.9350	
908	1260/25000	[>.....]	- ETA: 44s -
		loss: 0.1740 - acc: 0.9365	
909	1290/25000	[>.....]	- ETA: 44s -
		loss: 0.1708 - acc: 0.9380	
910	1320/25000	[>.....]	- ETA: 44s -
		loss: 0.1724 - acc: 0.9371	
911	1350/25000	[>.....]	- ETA: 44s -
		loss: 0.1702 - acc: 0.9378	
912	1410/25000	[>.....]	- ETA: 44s -
		loss: 0.1691 - acc: 0.9369	
913	1440/25000	[>.....]	- ETA: 44s -
		loss: 0.1694 - acc: 0.9361	
914	1470/25000	[>.....]	- ETA: 43s -
		loss: 0.1695 - acc: 0.9361	
915	1530/25000	[>.....]	- ETA: 43s -
		loss: 0.1684 - acc: 0.9373	
916	1560/25000	[>.....]	- ETA: 43s -
		loss: 0.1666 - acc: 0.9385	
917	1590/25000	[>.....]	- ETA: 43s -
		loss: 0.1697 - acc: 0.9384	
918	1650/25000	[>.....]	- ETA: 43s -
		loss: 0.1721 - acc: 0.9370	
919	1680/25000	[=>.....]	- ETA: 43s -
		loss: 0.1705 - acc: 0.9375	
920	1710/25000	[=>.....]	- ETA: 43s -
		loss: 0.1702 - acc: 0.9380	
921	1740/25000	[=>.....]	- ETA: 43s -
		loss: 0.1690 - acc: 0.9385	
922	1800/25000	[=>.....]	- ETA: 42s -
		loss: 0.1659 - acc: 0.9389	
923	1830/25000	[=>.....]	- ETA: 42s -
		loss: 0.1708 - acc: 0.9383	
924	1860/25000	[=>.....]	- ETA: 42s -
		loss: 0.1698 - acc: 0.9387	
925	1920/25000	[=>.....]	- ETA: 42s -
		loss: 0.1693 - acc: 0.9396	
926	1950/25000	[=>.....]	- ETA: 42s -
		loss: 0.1701 - acc: 0.9395	
927	2010/25000	[=>.....]	- ETA: 42s -
		loss: 0.1705 - acc: 0.9393	
928	2040/25000	[=>.....]	- ETA: 42s -
		loss: 0.1689 - acc: 0.9402	
929	2070/25000	[=>.....]	- ETA: 42s -
		loss: 0.1678 - acc: 0.9406	
930	2100/25000	[=>.....]	- ETA: 41s -
		loss: 0.1686 - acc: 0.9395	

931	2130/25000	[=>.....]	- ETA: 41s -
		loss: 0.1678 - acc: 0.9404	
932	2160/25000	[=>.....]	- ETA: 41s -
		loss: 0.1677 - acc: 0.9398	
933	2190/25000	[=>.....]	- ETA: 41s -
		loss: 0.1684 - acc: 0.9393	
934	2220/25000	[=>.....]	- ETA: 41s -
		loss: 0.1686 - acc: 0.9392	
935	2250/25000	[=>.....]	- ETA: 41s -
		loss: 0.1679 - acc: 0.9396	
936	2280/25000	[=>.....]	- ETA: 41s -
		loss: 0.1662 - acc: 0.9404	
937	2310/25000	[=>.....]	- ETA: 41s -
		loss: 0.1663 - acc: 0.9403	
938	2340/25000	[=>.....]	- ETA: 41s -
		loss: 0.1665 - acc: 0.9406	
939	2370/25000	[=>.....]	- ETA: 41s -
		loss: 0.1655 - acc: 0.9414	
940	2400/25000	[=>.....]	- ETA: 41s -
		loss: 0.1666 - acc: 0.9412	
941	2430/25000	[=>.....]	- ETA: 41s -
		loss: 0.1663 - acc: 0.9412	
942	2460/25000	[=>.....]	- ETA: 41s -
		loss: 0.1660 - acc: 0.9411	
943	2490/25000	[=>.....]	- ETA: 41s -
		loss: 0.1656 - acc: 0.9410	
944	2520/25000	[==>.....]	- ETA: 41s -
		loss: 0.1656 - acc: 0.9409	
945	2550/25000	[==>.....]	- ETA: 41s -
		loss: 0.1661 - acc: 0.9404	
946	2580/25000	[==>.....]	- ETA: 40s -
		loss: 0.1651 - acc: 0.9407	
947	2610/25000	[==>.....]	- ETA: 40s -
		loss: 0.1649 - acc: 0.9406	
948	2640/25000	[==>.....]	- ETA: 40s -
		loss: 0.1646 - acc: 0.9409	
949	2670/25000	[==>.....]	- ETA: 40s -
		loss: 0.1632 - acc: 0.9416	
950	2700/25000	[==>.....]	- ETA: 40s -
		loss: 0.1624 - acc: 0.9419	
951	2760/25000	[==>.....]	- ETA: 40s -
		loss: 0.1615 - acc: 0.9424	
952	2790/25000	[==>.....]	- ETA: 40s -
		loss: 0.1625 - acc: 0.9419	
953	2820/25000	[==>.....]	- ETA: 40s -
		loss: 0.1614 - acc: 0.9422	
954	2880/25000	[==>.....]	- ETA: 40s -
		loss: 0.1718 - acc: 0.9392	
955	2910/25000	[==>.....]	- ETA: 40s -
		loss: 0.1723 - acc: 0.9388	

956	2940/25000	[==>.....]	- ETA: 40s
	- loss:	0.1725	- acc: 0.9388
957	2970/25000	[==>.....]	- ETA: 40s
	- loss:	0.1726	- acc: 0.9387
958	3000/25000	[==>.....]	- ETA: 40s
	- loss:	0.1721	- acc: 0.9390
959	3030/25000	[==>.....]	- ETA: 40s
	- loss:	0.1716	- acc: 0.9389
960	3060/25000	[==>.....]	- ETA: 39s
	- loss:	0.1718	- acc: 0.9389
961	3120/25000	[==>.....]	- ETA: 39s
	- loss:	0.1755	- acc: 0.9372
962	3150/25000	[==>.....]	- ETA: 39s
	- loss:	0.1765	- acc: 0.9365
963	3180/25000	[==>.....]	- ETA: 39s
	- loss:	0.1761	- acc: 0.9365
964	3210/25000	[==>.....]	- ETA: 39s
	- loss:	0.1765	- acc: 0.9361
965	3240/25000	[==>.....]	- ETA: 39s
	- loss:	0.1759	- acc: 0.9364
966	3270/25000	[==>.....]	- ETA: 39s
	- loss:	0.1750	- acc: 0.9370
967	3300/25000	[==>.....]	- ETA: 39s
	- loss:	0.1757	- acc: 0.9367
968	3330/25000	[==>.....]	- ETA: 39s
	- loss:	0.1757	- acc: 0.9366
969	3360/25000	[==>.....]	- ETA: 39s
	- loss:	0.1774	- acc: 0.9357
970	3390/25000	[==>.....]	- ETA: 39s
	- loss:	0.1779	- acc: 0.9354
971	3420/25000	[==>.....]	- ETA: 39s
	- loss:	0.1776	- acc: 0.9357
972	3480/25000	[==>.....]	- ETA: 39s
	- loss:	0.1783	- acc: 0.9351
973	3510/25000	[==>.....]	- ETA: 39s
	- loss:	0.1783	- acc: 0.9350
974	3540/25000	[==>.....]	- ETA: 38s
	- loss:	0.1772	- acc: 0.9356
975	3570/25000	[==>.....]	- ETA: 38s
	- loss:	0.1769	- acc: 0.9359
976	3600/25000	[==>.....]	- ETA: 38s
	- loss:	0.1772	- acc: 0.9356
977	3630/25000	[==>.....]	- ETA: 38s
	- loss:	0.1772	- acc: 0.9353
978	3660/25000	[==>.....]	- ETA: 38s
	- loss:	0.1768	- acc: 0.9355
979	3690/25000	[==>.....]	- ETA: 38s
	- loss:	0.1762	- acc: 0.9358
980	3720/25000	[==>.....]	- ETA: 38s
	- loss:	0.1754	- acc: 0.9360

981	3750/25000	[==>.....]	- ETA: 38s
	- loss:	0.1742	- acc: 0.9365
982	3780/25000	[==>.....]	- ETA: 38s
	- loss:	0.1746	- acc: 0.9368
983	3810/25000	[==>.....]	- ETA: 38s
	- loss:	0.1761	- acc: 0.9365
984	3840/25000	[==>.....]	- ETA: 38s
	- loss:	0.1762	- acc: 0.9365
985	3870/25000	[==>.....]	- ETA: 38s
	- loss:	0.1765	- acc: 0.9364
986	3900/25000	[==>.....]	- ETA: 38s
	- loss:	0.1763	- acc: 0.9364
987	3960/25000	[==>.....]	- ETA: 38s
	- loss:	0.1783	- acc: 0.9354
988	3990/25000	[==>.....]	- ETA: 38s
	- loss:	0.1782	- acc: 0.9353
989	4020/25000	[==>.....]	- ETA: 38s
	- loss:	0.1777	- acc: 0.9356
990	4050/25000	[==>.....]	- ETA: 38s
	- loss:	0.1778	- acc: 0.9356
991	4080/25000	[==>.....]	- ETA: 37s
	- loss:	0.1780	- acc: 0.9355
992	4110/25000	[==>.....]	- ETA: 37s
	- loss:	0.1787	- acc: 0.9355
993	4140/25000	[==>.....]	- ETA: 37s
	- loss:	0.1778	- acc: 0.9360
994	4170/25000	[====>.....]	- ETA: 37s
	- loss:	0.1774	- acc: 0.9365
995	4200/25000	[====>.....]	- ETA: 37s
	- loss:	0.1775	- acc: 0.9364
996	4230/25000	[====>.....]	- ETA: 37s
	- loss:	0.1779	- acc: 0.9362
997	4260/25000	[====>.....]	- ETA: 37s
	- loss:	0.1777	- acc: 0.9362
998	4290/25000	[====>.....]	- ETA: 37s
	- loss:	0.1777	- acc: 0.9361
999	4320/25000	[====>.....]	- ETA: 37s
	- loss:	0.1778	- acc: 0.9361
1000	4350/25000	[====>.....]	- ETA: 37s
	- loss:	0.1798	- acc: 0.9354
1001	4380/25000	[====>.....]	- ETA: 37s
	- loss:	0.1794	- acc: 0.9356
1002	4410/25000	[====>.....]	- ETA: 37s
	- loss:	0.1798	- acc: 0.9354
1003	4440/25000	[====>.....]	- ETA: 37s
	- loss:	0.1789	- acc: 0.9358
1004	4470/25000	[====>.....]	- ETA: 37s
	- loss:	0.1795	- acc: 0.9358
1005	4500/25000	[====>.....]	- ETA: 37s
	- loss:	0.1795	- acc: 0.9360

1006	4530/25000	[=====>.....]	- ETA: 37s
	- loss:	0.1802	- acc: 0.9358
1007	4560/25000	[=====>.....]	- ETA: 37s
	- loss:	0.1797	- acc: 0.9362
1008	4590/25000	[=====>.....]	- ETA: 37s
	- loss:	0.1796	- acc: 0.9359
1009	4620/25000	[=====>.....]	- ETA: 37s
	- loss:	0.1804	- acc: 0.9355
1010	4650/25000	[=====>.....]	- ETA: 36s
	- loss:	0.1803	- acc: 0.9355
1011	4680/25000	[=====>.....]	- ETA: 36s
	- loss:	0.1808	- acc: 0.9355
1012	4710/25000	[=====>.....]	- ETA: 36s
	- loss:	0.1802	- acc: 0.9357
1013	4740/25000	[=====>.....]	- ETA: 36s
	- loss:	0.1804	- acc: 0.9357
1014	4770/25000	[=====>.....]	- ETA: 36s
	- loss:	0.1796	- acc: 0.9358
1015	4800/25000	[=====>.....]	- ETA: 36s
	- loss:	0.1798	- acc: 0.9356
1016	4830/25000	[=====>.....]	- ETA: 36s
	- loss:	0.1806	- acc: 0.9354
1017	4860/25000	[=====>.....]	- ETA: 36s
	- loss:	0.1813	- acc: 0.9354
1018	4890/25000	[=====>.....]	- ETA: 36s
	- loss:	0.1810	- acc: 0.9354
1019	4920/25000	[=====>.....]	- ETA: 36s
	- loss:	0.1805	- acc: 0.9356
1020	4950/25000	[=====>.....]	- ETA: 36s
	- loss:	0.1810	- acc: 0.9356
1021	4980/25000	[=====>.....]	- ETA: 36s
	- loss:	0.1812	- acc: 0.9355
1022	5010/25000	[=====>.....]	- ETA: 36s
	- loss:	0.1806	- acc: 0.9357
1023	5040/25000	[=====>.....]	- ETA: 36s
	- loss:	0.1809	- acc: 0.9353
1024	5070/25000	[=====>.....]	- ETA: 36s
	- loss:	0.1806	- acc: 0.9353
1025	5100/25000	[=====>.....]	- ETA: 36s
	- loss:	0.1801	- acc: 0.9355
1026	5130/25000	[=====>.....]	- ETA: 36s
	- loss:	0.1813	- acc: 0.9351
1027	5160/25000	[=====>.....]	- ETA: 36s
	- loss:	0.1817	- acc: 0.9349
1028	5190/25000	[=====>.....]	- ETA: 36s
	- loss:	0.1819	- acc: 0.9347
1029	5220/25000	[=====>.....]	- ETA: 36s
	- loss:	0.1819	- acc: 0.9347
1030	5250/25000	[=====>.....]	- ETA: 35s
	- loss:	0.1822	- acc: 0.9347

1031	5280/25000	[=====>.....]	- ETA: 35s
	- loss:	0.1820	- acc: 0.9347
1032	5310/25000	[=====>.....]	- ETA: 35s
	- loss:	0.1817	- acc: 0.9347
1033	5340/25000	[=====>.....]	- ETA: 35s
	- loss:	0.1826	- acc: 0.9341
1034	5370/25000	[=====>.....]	- ETA: 35s
	- loss:	0.1822	- acc: 0.9343
1035	5400/25000	[=====>.....]	- ETA: 35s
	- loss:	0.1820	- acc: 0.9344
1036	5430/25000	[=====>.....]	- ETA: 35s
	- loss:	0.1820	- acc: 0.9344
1037	5460/25000	[=====>.....]	- ETA: 35s
	- loss:	0.1818	- acc: 0.9344
1038	5520/25000	[=====>.....]	- ETA: 35s
	- loss:	0.1842	- acc: 0.9337
1039	5550/25000	[=====>.....]	- ETA: 35s
	- loss:	0.1849	- acc: 0.9335
1040	5580/25000	[=====>.....]	- ETA: 35s
	- loss:	0.1850	- acc: 0.9335
1041	5640/25000	[=====>.....]	- ETA: 35s
	- loss:	0.1851	- acc: 0.9332
1042	5670/25000	[=====>.....]	- ETA: 35s
	- loss:	0.1848	- acc: 0.9332
1043	5700/25000	[=====>.....]	- ETA: 35s
	- loss:	0.1848	- acc: 0.9332
1044	5730/25000	[=====>.....]	- ETA: 35s
	- loss:	0.1845	- acc: 0.9333
1045	5760/25000	[=====>.....]	- ETA: 34s
	- loss:	0.1840	- acc: 0.9337
1046	5790/25000	[=====>.....]	- ETA: 34s
	- loss:	0.1840	- acc: 0.9337
1047	5820/25000	[=====>.....]	- ETA: 34s
	- loss:	0.1837	- acc: 0.9337
1048	5880/25000	[=====>.....]	- ETA: 34s
	- loss:	0.1827	- acc: 0.9342
1049	5910/25000	[=====>.....]	- ETA: 34s
	- loss:	0.1827	- acc: 0.9340
1050	5940/25000	[=====>.....]	- ETA: 34s
	- loss:	0.1833	- acc: 0.9337
1051	5970/25000	[=====>.....]	- ETA: 34s
	- loss:	0.1830	- acc: 0.9337
1052	6000/25000	[=====>.....]	- ETA: 34s
	- loss:	0.1834	- acc: 0.9332
1053	6030/25000	[=====>.....]	- ETA: 34s
	- loss:	0.1840	- acc: 0.9330
1054	6060/25000	[=====>.....]	- ETA: 34s
	- loss:	0.1834	- acc: 0.9333
1055	6090/25000	[=====>.....]	- ETA: 34s
	- loss:	0.1834	- acc: 0.9332

1056	6120/25000	[=====>.....]	- ETA: 34s
	- loss:	0.1828	- acc: 0.9335
1057	6150/25000	[=====>.....]	- ETA: 34s
	- loss:	0.1831	- acc: 0.9332
1058	6180/25000	[=====>.....]	- ETA: 34s
	- loss:	0.1833	- acc: 0.9332
1059	6210/25000	[=====>.....]	- ETA: 34s
	- loss:	0.1833	- acc: 0.9332
1060	6240/25000	[=====>.....]	- ETA: 34s
	- loss:	0.1839	- acc: 0.9332
1061	6270/25000	[=====>.....]	- ETA: 34s
	- loss:	0.1849	- acc: 0.9329
1062	6300/25000	[=====>.....]	- ETA: 33s
	- loss:	0.1845	- acc: 0.9330
1063	6360/25000	[=====>.....]	- ETA: 33s
	- loss:	0.1855	- acc: 0.9322
1064	6390/25000	[=====>.....]	- ETA: 33s
	- loss:	0.1851	- acc: 0.9324
1065	6420/25000	[=====>.....]	- ETA: 33s
	- loss:	0.1851	- acc: 0.9322
1066	6480/25000	[=====>.....]	- ETA: 33s
	- loss:	0.1857	- acc: 0.9319
1067	6510/25000	[=====>.....]	- ETA: 33s
	- loss:	0.1854	- acc: 0.9323
1068	6540/25000	[=====>.....]	- ETA: 33s
	- loss:	0.1851	- acc: 0.9324
1069	6570/25000	[=====>.....]	- ETA: 33s
	- loss:	0.1848	- acc: 0.9326
1070	6600/25000	[=====>.....]	- ETA: 33s
	- loss:	0.1843	- acc: 0.9329
1071	6630/25000	[=====>.....]	- ETA: 33s
	- loss:	0.1840	- acc: 0.9330
1072	6660/25000	[=====>.....]	- ETA: 33s
	- loss:	0.1845	- acc: 0.9327
1073	6690/25000	[=====>.....]	- ETA: 33s
	- loss:	0.1845	- acc: 0.9326
1074	6720/25000	[=====>.....]	- ETA: 33s
	- loss:	0.1847	- acc: 0.9326
1075	6750/25000	[=====>.....]	- ETA: 33s
	- loss:	0.1853	- acc: 0.9320
1076	6780/25000	[=====>.....]	- ETA: 33s
	- loss:	0.1857	- acc: 0.9319
1077	6810/25000	[=====>.....]	- ETA: 32s
	- loss:	0.1860	- acc: 0.9317
1078	6840/25000	[=====>.....]	- ETA: 32s
	- loss:	0.1865	- acc: 0.9316
1079	6870/25000	[=====>.....]	- ETA: 32s
	- loss:	0.1865	- acc: 0.9317
1080	6900/25000	[=====>.....]	- ETA: 32s
	- loss:	0.1859	- acc: 0.9320

1081	6930/25000	[=====>.....]	- ETA: 32s
	- loss:	0.1865	- acc: 0.9317
1082	6990/25000	[=====>.....]	- ETA: 32s
	- loss:	0.1866	- acc: 0.9319
1083	7020/25000	[=====>.....]	- ETA: 32s
	- loss:	0.1875	- acc: 0.9315
1084	7050/25000	[=====>.....]	- ETA: 32s
	- loss:	0.1888	- acc: 0.9309
1085	7080/25000	[=====>.....]	- ETA: 32s
	- loss:	0.1888	- acc: 0.9309
1086	7110/25000	[=====>.....]	- ETA: 32s
	- loss:	0.1882	- acc: 0.9311
1087	7140/25000	[=====>.....]	- ETA: 32s
	- loss:	0.1886	- acc: 0.9310
1088	7170/25000	[=====>.....]	- ETA: 32s
	- loss:	0.1887	- acc: 0.9308
1089	7200/25000	[=====>.....]	- ETA: 32s
	- loss:	0.1884	- acc: 0.9311
1090	7230/25000	[=====>.....]	- ETA: 32s
	- loss:	0.1883	- acc: 0.9311
1091	7260/25000	[=====>.....]	- ETA: 32s
	- loss:	0.1883	- acc: 0.9309
1092	7290/25000	[=====>.....]	- ETA: 32s
	- loss:	0.1883	- acc: 0.9309
1093	7350/25000	[=====>.....]	- ETA: 31s
	- loss:	0.1884	- acc: 0.9306
1094	7380/25000	[=====>.....]	- ETA: 31s
	- loss:	0.1886	- acc: 0.9305
1095	7410/25000	[=====>.....]	- ETA: 31s
	- loss:	0.1887	- acc: 0.9302
1096	7440/25000	[=====>.....]	- ETA: 31s
	- loss:	0.1884	- acc: 0.9304
1097	7470/25000	[=====>.....]	- ETA: 31s
	- loss:	0.1883	- acc: 0.9303
1098	7500/25000	[=====>.....]	- ETA: 31s
	- loss:	0.1878	- acc: 0.9305
1099	7530/25000	[=====>.....]	- ETA: 31s
	- loss:	0.1880	- acc: 0.9305
1100	7590/25000	[=====>.....]	- ETA: 31s
	- loss:	0.1878	- acc: 0.9306
1101	7620/25000	[=====>.....]	- ETA: 31s
	- loss:	0.1878	- acc: 0.9306
1102	7650/25000	[=====>.....]	- ETA: 31s
	- loss:	0.1876	- acc: 0.9306
1103	7710/25000	[=====>.....]	- ETA: 31s
	- loss:	0.1866	- acc: 0.9310
1104	7740/25000	[=====>.....]	- ETA: 31s
	- loss:	0.1863	- acc: 0.9310
1105	7770/25000	[=====>.....]	- ETA: 31s
	- loss:	0.1867	- acc: 0.9309

1106	7830/25000	[=====>.....]	- ETA: 30s
	- loss:	0.1870	- acc: 0.9305
1107	7860/25000	[=====>.....]	- ETA: 30s
	- loss:	0.1873	- acc: 0.9305
1108	7920/25000	[=====>.....]	- ETA: 30s
	- loss:	0.1875	- acc: 0.9303
1109	7950/25000	[=====>.....]	- ETA: 30s
	- loss:	0.1878	- acc: 0.9302
1110	7980/25000	[=====>.....]	- ETA: 30s
	- loss:	0.1876	- acc: 0.9302
1111	8010/25000	[=====>.....]	- ETA: 30s
	- loss:	0.1878	- acc: 0.9301
1112	8040/25000	[=====>.....]	- ETA: 30s
	- loss:	0.1879	- acc: 0.9299
1113	8070/25000	[=====>.....]	- ETA: 30s
	- loss:	0.1880	- acc: 0.9297
1114	8100/25000	[=====>.....]	- ETA: 30s
	- loss:	0.1877	- acc: 0.9298
1115	8130/25000	[=====>.....]	- ETA: 30s
	- loss:	0.1875	- acc: 0.9298
1116	8160/25000	[=====>.....]	- ETA: 30s
	- loss:	0.1878	- acc: 0.9297
1117	8190/25000	[=====>.....]	- ETA: 30s
	- loss:	0.1876	- acc: 0.9298
1118	8220/25000	[=====>.....]	- ETA: 30s
	- loss:	0.1872	- acc: 0.9299
1119	8250/25000	[=====>.....]	- ETA: 30s
	- loss:	0.1869	- acc: 0.9301
1120	8280/25000	[=====>.....]	- ETA: 30s
	- loss:	0.1867	- acc: 0.9301
1121	8310/25000	[=====>.....]	- ETA: 30s
	- loss:	0.1866	- acc: 0.9301
1122	8340/25000	[=====>.....]	- ETA: 30s
	- loss:	0.1864	- acc: 0.9302
1123	8370/25000	[=====>.....]	- ETA: 30s
	- loss:	0.1862	- acc: 0.9303
1124	8400/25000	[=====>.....]	- ETA: 29s
	- loss:	0.1858	- acc: 0.9306
1125	8430/25000	[=====>.....]	- ETA: 29s
	- loss:	0.1860	- acc: 0.9305
1126	8460/25000	[=====>.....]	- ETA: 29s
	- loss:	0.1857	- acc: 0.9305
1127	8490/25000	[=====>.....]	- ETA: 29s
	- loss:	0.1866	- acc: 0.9305
1128	8550/25000	[=====>.....]	- ETA: 29s
	- loss:	0.1862	- acc: 0.9306
1129	8580/25000	[=====>.....]	- ETA: 29s
	- loss:	0.1864	- acc: 0.9307
1130	8610/25000	[=====>.....]	- ETA: 29s
	- loss:	0.1861	- acc: 0.9308

1131	8640/25000	[=====>.....]	- ETA: 29s
	- loss:	0.1858	- acc: 0.9309
1132	8670/25000	[=====>.....]	- ETA: 29s
	- loss:	0.1859	- acc: 0.9309
1133	8700/25000	[=====>.....]	- ETA: 29s
	- loss:	0.1871	- acc: 0.9305
1134	8730/25000	[=====>.....]	- ETA: 29s
	- loss:	0.1870	- acc: 0.9304
1135	8760/25000	[=====>.....]	- ETA: 29s
	- loss:	0.1866	- acc: 0.9305
1136	8790/25000	[=====>.....]	- ETA: 29s
	- loss:	0.1865	- acc: 0.9305
1137	8820/25000	[=====>.....]	- ETA: 29s
	- loss:	0.1873	- acc: 0.9303
1138	8850/25000	[=====>.....]	- ETA: 29s
	- loss:	0.1877	- acc: 0.9302
1139	8880/25000	[=====>.....]	- ETA: 29s
	- loss:	0.1876	- acc: 0.9302
1140	8910/25000	[=====>.....]	- ETA: 29s
	- loss:	0.1875	- acc: 0.9302
1141	8940/25000	[=====>.....]	- ETA: 29s
	- loss:	0.1874	- acc: 0.9303
1142	8970/25000	[=====>.....]	- ETA: 28s
	- loss:	0.1876	- acc: 0.9302
1143	9000/25000	[=====>.....]	- ETA: 28s
	- loss:	0.1876	- acc: 0.9302
1144	9030/25000	[=====>.....]	- ETA: 28s
	- loss:	0.1879	- acc: 0.9301
1145	9060/25000	[=====>.....]	- ETA: 28s
	- loss:	0.1882	- acc: 0.9299
1146	9090/25000	[=====>.....]	- ETA: 28s
	- loss:	0.1881	- acc: 0.9299
1147	9120/25000	[=====>.....]	- ETA: 28s
	- loss:	0.1879	- acc: 0.9299
1148	9150/25000	[=====>.....]	- ETA: 28s
	- loss:	0.1876	- acc: 0.9301
1149	9180/25000	[=====>.....]	- ETA: 28s
	- loss:	0.1875	- acc: 0.9301
1150	9210/25000	[=====>.....]	- ETA: 28s
	- loss:	0.1872	- acc: 0.9302
1151	9240/25000	[=====>.....]	- ETA: 28s
	- loss:	0.1871	- acc: 0.9302
1152	9270/25000	[=====>.....]	- ETA: 28s
	- loss:	0.1870	- acc: 0.9302
1153	9300/25000	[=====>.....]	- ETA: 28s
	- loss:	0.1871	- acc: 0.9301
1154	9330/25000	[=====>.....]	- ETA: 28s
	- loss:	0.1875	- acc: 0.9300
1155	9360/25000	[=====>.....]	- ETA: 28s
	- loss:	0.1872	- acc: 0.9302

1156	9390/25000	[=====>.....]	- ETA: 28s
	- loss:	0.1873	- acc: 0.9302
1157	9420/25000	[=====>.....]	- ETA: 28s
	- loss:	0.1873	- acc: 0.9303
1158	9450/25000	[=====>.....]	- ETA: 28s
	- loss:	0.1881	- acc: 0.9303
1159	9480/25000	[=====>.....]	- ETA: 28s
	- loss:	0.1877	- acc: 0.9305
1160	9510/25000	[=====>.....]	- ETA: 27s
	- loss:	0.1875	- acc: 0.9304
1161	9540/25000	[=====>.....]	- ETA: 27s
	- loss:	0.1872	- acc: 0.9305
1162	9570/25000	[=====>.....]	- ETA: 27s
	- loss:	0.1868	- acc: 0.9306
1163	9600/25000	[=====>.....]	- ETA: 27s
	- loss:	0.1870	- acc: 0.9304
1164	9630/25000	[=====>.....]	- ETA: 27s
	- loss:	0.1871	- acc: 0.9304
1165	9660/25000	[=====>.....]	- ETA: 27s
	- loss:	0.1879	- acc: 0.9302
1166	9690/25000	[=====>.....]	- ETA: 27s
	- loss:	0.1881	- acc: 0.9300
1167	9720/25000	[=====>.....]	- ETA: 27s
	- loss:	0.1883	- acc: 0.9299
1168	9750/25000	[=====>.....]	- ETA: 27s
	- loss:	0.1882	- acc: 0.9299
1169	9780/25000	[=====>.....]	- ETA: 27s
	- loss:	0.1881	- acc: 0.9300
1170	9810/25000	[=====>.....]	- ETA: 27s
	- loss:	0.1887	- acc: 0.9299
1171	9840/25000	[=====>.....]	- ETA: 27s
	- loss:	0.1886	- acc: 0.9299
1172	9870/25000	[=====>.....]	- ETA: 27s
	- loss:	0.1882	- acc: 0.9301
1173	9900/25000	[=====>.....]	- ETA: 27s
	- loss:	0.1884	- acc: 0.9301
1174	9930/25000	[=====>.....]	- ETA: 27s
	- loss:	0.1882	- acc: 0.9302
1175	9990/25000	[=====>.....]	- ETA: 27s
	- loss:	0.1885	- acc: 0.9302
1176	10020/25000	[=====>.....]	- ETA: 27s
	- loss:	0.1887	- acc: 0.9300
1177	10080/25000	[=====>.....]	- ETA: 26s
	- loss:	0.1890	- acc: 0.9301
1178	10140/25000	[=====>.....]	- ETA: 26s
	- loss:	0.1886	- acc: 0.9302
1179	10170/25000	[=====>.....]	- ETA: 26s
	- loss:	0.1884	- acc: 0.9303
1180	10200/25000	[=====>.....]	- ETA: 26s
	- loss:	0.1883	- acc: 0.9303

1181	10230/25000	[=====>.....]	- ETA: 26s
		- loss: 0.1881 - acc: 0.9303	
1182	10260/25000	[=====>.....]	- ETA: 26s
		- loss: 0.1882 - acc: 0.9303	
1183	10290/25000	[=====>.....]	- ETA: 26s
		- loss: 0.1881 - acc: 0.9304	
1184	10320/25000	[=====>.....]	- ETA: 26s
		- loss: 0.1891 - acc: 0.9300	
1185	10350/25000	[=====>.....]	- ETA: 26s
		- loss: 0.1887 - acc: 0.9302	
1186	10380/25000	[=====>.....]	- ETA: 26s
		- loss: 0.1890 - acc: 0.9302	
1187	10410/25000	[=====>.....]	- ETA: 26s
		- loss: 0.1888 - acc: 0.9302	
1188	10440/25000	[=====>.....]	- ETA: 26s
		- loss: 0.1891 - acc: 0.9301	
1189	10470/25000	[=====>.....]	- ETA: 26s
		- loss: 0.1888 - acc: 0.9302	
1190	10500/25000	[=====>.....]	- ETA: 26s
		- loss: 0.1886 - acc: 0.9302	
1191	10530/25000	[=====>.....]	- ETA: 26s
		- loss: 0.1893 - acc: 0.9300	
1192	10560/25000	[=====>.....]	- ETA: 26s
		- loss: 0.1892 - acc: 0.9300	
1193	10590/25000	[=====>.....]	- ETA: 26s
		- loss: 0.1890 - acc: 0.9300	
1194	10650/25000	[=====>.....]	- ETA: 25s
		- loss: 0.1891 - acc: 0.9300	
1195	10680/25000	[=====>.....]	- ETA: 25s
		- loss: 0.1892 - acc: 0.9301	
1196	10710/25000	[=====>.....]	- ETA: 25s
		- loss: 0.1895 - acc: 0.9300	
1197	10740/25000	[=====>.....]	- ETA: 25s
		- loss: 0.1896 - acc: 0.9299	
1198	10770/25000	[=====>.....]	- ETA: 25s
		- loss: 0.1896 - acc: 0.9300	
1199	10800/25000	[=====>.....]	- ETA: 25s
		- loss: 0.1899 - acc: 0.9297	
1200	10830/25000	[=====>.....]	- ETA: 25s
		- loss: 0.1899 - acc: 0.9298	
1201	10860/25000	[=====>.....]	- ETA: 25s
		- loss: 0.1901 - acc: 0.9297	
1202	10890/25000	[=====>.....]	- ETA: 25s
		- loss: 0.1899 - acc: 0.9298	
1203	10920/25000	[=====>.....]	- ETA: 25s
		- loss: 0.1900 - acc: 0.9299	
1204	10950/25000	[=====>.....]	- ETA: 25s
		- loss: 0.1902 - acc: 0.9297	
1205	10980/25000	[=====>.....]	- ETA: 25s
		- loss: 0.1902 - acc: 0.9296	

1206	11010/25000	[=====>.....]	- ETA: 25s
		- loss: 0.1901 - acc: 0.9296	
1207	11040/25000	[=====>.....]	- ETA: 25s
		- loss: 0.1898 - acc: 0.9298	
1208	11070/25000	[=====>.....]	- ETA: 25s
		- loss: 0.1901 - acc: 0.9298	
1209	11100/25000	[=====>.....]	- ETA: 25s
		- loss: 0.1901 - acc: 0.9298	
1210	11130/25000	[=====>.....]	- ETA: 25s
		- loss: 0.1900 - acc: 0.9299	
1211	11160/25000	[=====>.....]	- ETA: 25s
		- loss: 0.1900 - acc: 0.9298	
1212	11190/25000	[=====>.....]	- ETA: 24s
		- loss: 0.1899 - acc: 0.9299	
1213	11220/25000	[=====>.....]	- ETA: 24s
		- loss: 0.1898 - acc: 0.9299	
1214	11250/25000	[=====>.....]	- ETA: 24s
		- loss: 0.1900 - acc: 0.9298	
1215	11280/25000	[=====>.....]	- ETA: 24s
		- loss: 0.1900 - acc: 0.9299	
1216	11310/25000	[=====>.....]	- ETA: 24s
		- loss: 0.1900 - acc: 0.9299	
1217	11340/25000	[=====>.....]	- ETA: 24s
		- loss: 0.1906 - acc: 0.9296	
1218	11400/25000	[=====>.....]	- ETA: 24s
		- loss: 0.1907 - acc: 0.9296	
1219	11430/25000	[=====>.....]	- ETA: 24s
		- loss: 0.1906 - acc: 0.9297	
1220	11460/25000	[=====>.....]	- ETA: 24s
		- loss: 0.1904 - acc: 0.9298	
1221	11520/25000	[=====>.....]	- ETA: 24s
		- loss: 0.1903 - acc: 0.9299	
1222	11550/25000	[=====>.....]	- ETA: 24s
		- loss: 0.1902 - acc: 0.9300	
1223	11580/25000	[=====>.....]	- ETA: 24s
		- loss: 0.1902 - acc: 0.9300	
1224	11610/25000	[=====>.....]	- ETA: 24s
		- loss: 0.1901 - acc: 0.9300	
1225	11640/25000	[=====>.....]	- ETA: 24s
		- loss: 0.1904 - acc: 0.9299	
1226	11670/25000	[=====>.....]	- ETA: 24s
		- loss: 0.1903 - acc: 0.9299	
1227	11700/25000	[=====>.....]	- ETA: 24s
		- loss: 0.1904 - acc: 0.9297	
1228	11760/25000	[=====>.....]	- ETA: 23s
		- loss: 0.1908 - acc: 0.9298	
1229	11790/25000	[=====>.....]	- ETA: 23s
		- loss: 0.1905 - acc: 0.9299	
1230	11820/25000	[=====>.....]	- ETA: 23s
		- loss: 0.1903 - acc: 0.9300	

1231	11850/25000	[=====>.....]	- ETA: 23s
		- loss: 0.1901 - acc: 0.9300	
1232	11880/25000	[=====>.....]	- ETA: 23s
		- loss: 0.1899 - acc: 0.9301	
1233	11910/25000	[=====>.....]	- ETA: 23s
		- loss: 0.1896 - acc: 0.9303	
1234	11940/25000	[=====>.....]	- ETA: 23s
		- loss: 0.1899 - acc: 0.9302	
1235	11970/25000	[=====>.....]	- ETA: 23s
		- loss: 0.1903 - acc: 0.9300	
1236	12000/25000	[=====>.....]	- ETA: 23s
		- loss: 0.1902 - acc: 0.9300	
1237	12030/25000	[=====>.....]	- ETA: 23s
		- loss: 0.1899 - acc: 0.9302	
1238	12060/25000	[=====>.....]	- ETA: 23s
		- loss: 0.1900 - acc: 0.9302	
1239	12090/25000	[=====>.....]	- ETA: 23s
		- loss: 0.1901 - acc: 0.9300	
1240	12120/25000	[=====>.....]	- ETA: 23s
		- loss: 0.1902 - acc: 0.9300	
1241	12150/25000	[=====>.....]	- ETA: 23s
		- loss: 0.1900 - acc: 0.9300	
1242	12180/25000	[=====>.....]	- ETA: 23s
		- loss: 0.1899 - acc: 0.9301	
1243	12210/25000	[=====>.....]	- ETA: 23s
		- loss: 0.1900 - acc: 0.9301	
1244	12240/25000	[=====>.....]	- ETA: 23s
		- loss: 0.1903 - acc: 0.9301	
1245	12270/25000	[=====>.....]	- ETA: 23s
		- loss: 0.1906 - acc: 0.9299	
1246	12300/25000	[=====>.....]	- ETA: 22s
		- loss: 0.1904 - acc: 0.9299	
1247	12330/25000	[=====>.....]	- ETA: 22s
		- loss: 0.1905 - acc: 0.9299	
1248	12360/25000	[=====>.....]	- ETA: 22s
		- loss: 0.1905 - acc: 0.9299	
1249	12390/25000	[=====>.....]	- ETA: 22s
		- loss: 0.1907 - acc: 0.9297	
1250	12420/25000	[=====>.....]	- ETA: 22s
		- loss: 0.1907 - acc: 0.9295	
1251	12450/25000	[=====>.....]	- ETA: 22s
		- loss: 0.1909 - acc: 0.9294	
1252	12480/25000	[=====>.....]	- ETA: 22s
		- loss: 0.1911 - acc: 0.9293	
1253	12510/25000	[=====>.....]	- ETA: 22s
		- loss: 0.1913 - acc: 0.9291	
1254	12540/25000	[=====>.....]	- ETA: 22s
		- loss: 0.1919 - acc: 0.9288	
1255	12600/25000	[=====>.....]	- ETA: 22s
		- loss: 0.1919 - acc: 0.9287	

1256	12630/25000	[=====>.....]	- ETA: 22s
		- loss: 0.1918 - acc: 0.9287	
1257	12660/25000	[=====>.....]	- ETA: 22s
		- loss: 0.1918 - acc: 0.9288	
1258	12690/25000	[=====>.....]	- ETA: 22s
		- loss: 0.1916 - acc: 0.9288	
1259	12720/25000	[=====>.....]	- ETA: 22s
		- loss: 0.1916 - acc: 0.9289	
1260	12750/25000	[=====>.....]	- ETA: 22s
		- loss: 0.1914 - acc: 0.9289	
1261	12780/25000	[=====>.....]	- ETA: 22s
		- loss: 0.1916 - acc: 0.9287	
1262	12840/25000	[=====>.....]	- ETA: 21s
		- loss: 0.1917 - acc: 0.9287	
1263	12870/25000	[=====>.....]	- ETA: 21s
		- loss: 0.1920 - acc: 0.9287	
1264	12900/25000	[=====>.....]	- ETA: 21s
		- loss: 0.1922 - acc: 0.9286	
1265	12930/25000	[=====>.....]	- ETA: 21s
		- loss: 0.1927 - acc: 0.9285	
1266	12960/25000	[=====>.....]	- ETA: 21s
		- loss: 0.1926 - acc: 0.9285	
1267	12990/25000	[=====>.....]	- ETA: 21s
		- loss: 0.1930 - acc: 0.9283	
1268	13020/25000	[=====>.....]	- ETA: 21s
		- loss: 0.1928 - acc: 0.9284	
1269	13050/25000	[=====>.....]	- ETA: 21s
		- loss: 0.1927 - acc: 0.9284	
1270	13080/25000	[=====>.....]	- ETA: 21s
		- loss: 0.1925 - acc: 0.9285	
1271	13110/25000	[=====>.....]	- ETA: 21s
		- loss: 0.1923 - acc: 0.9286	
1272	13140/25000	[=====>.....]	- ETA: 21s
		- loss: 0.1923 - acc: 0.9286	
1273	13170/25000	[=====>.....]	- ETA: 21s
		- loss: 0.1923 - acc: 0.9285	
1274	13200/25000	[=====>.....]	- ETA: 21s
		- loss: 0.1928 - acc: 0.9284	
1275	13230/25000	[=====>.....]	- ETA: 21s
		- loss: 0.1927 - acc: 0.9284	
1276	13260/25000	[=====>.....]	- ETA: 21s
		- loss: 0.1926 - acc: 0.9285	
1277	13290/25000	[=====>.....]	- ETA: 21s
		- loss: 0.1925 - acc: 0.9286	
1278	13320/25000	[=====>.....]	- ETA: 21s
		- loss: 0.1931 - acc: 0.9284	
1279	13350/25000	[=====>.....]	- ETA: 21s
		- loss: 0.1928 - acc: 0.9285	
1280	13380/25000	[=====>.....]	- ETA: 21s
		- loss: 0.1929 - acc: 0.9284	

1281	13410/25000	[=====>.....]	- ETA: 20s
		- loss: 0.1927 - acc: 0.9285	
1282	13440/25000	[=====>.....]	- ETA: 20s
		- loss: 0.1924 - acc: 0.9285	
1283	13470/25000	[=====>.....]	- ETA: 20s
		- loss: 0.1929 - acc: 0.9282	
1284	13500/25000	[=====>.....]	- ETA: 20s
		- loss: 0.1928 - acc: 0.9281	
1285	13530/25000	[=====>.....]	- ETA: 20s
		- loss: 0.1927 - acc: 0.9282	
1286	13560/25000	[=====>.....]	- ETA: 20s
		- loss: 0.1926 - acc: 0.9282	
1287	13590/25000	[=====>.....]	- ETA: 20s
		- loss: 0.1932 - acc: 0.9280	
1288	13620/25000	[=====>.....]	- ETA: 20s
		- loss: 0.1929 - acc: 0.9281	
1289	13650/25000	[=====>.....]	- ETA: 20s
		- loss: 0.1928 - acc: 0.9282	
1290	13680/25000	[=====>.....]	- ETA: 20s
		- loss: 0.1929 - acc: 0.9281	
1291	13710/25000	[=====>.....]	- ETA: 20s
		- loss: 0.1930 - acc: 0.9278	
1292	13740/25000	[=====>.....]	- ETA: 20s
		- loss: 0.1931 - acc: 0.9277	
1293	13770/25000	[=====>.....]	- ETA: 20s
		- loss: 0.1928 - acc: 0.9278	
1294	13800/25000	[=====>.....]	- ETA: 20s
		- loss: 0.1930 - acc: 0.9278	
1295	13830/25000	[=====>.....]	- ETA: 20s
		- loss: 0.1929 - acc: 0.9279	
1296	13860/25000	[=====>.....]	- ETA: 20s
		- loss: 0.1930 - acc: 0.9280	
1297	13890/25000	[=====>.....]	- ETA: 20s
		- loss: 0.1929 - acc: 0.9279	
1298	13920/25000	[=====>.....]	- ETA: 20s
		- loss: 0.1929 - acc: 0.9279	
1299	13950/25000	[=====>.....]	- ETA: 19s
		- loss: 0.1928 - acc: 0.9279	
1300	13980/25000	[=====>.....]	- ETA: 19s
		- loss: 0.1929 - acc: 0.9278	
1301	14010/25000	[=====>.....]	- ETA: 19s
		- loss: 0.1928 - acc: 0.9278	
1302	14040/25000	[=====>.....]	- ETA: 19s
		- loss: 0.1931 - acc: 0.9276	
1303	14070/25000	[=====>.....]	- ETA: 19s
		- loss: 0.1937 - acc: 0.9273	
1304	14100/25000	[=====>.....]	- ETA: 19s
		- loss: 0.1938 - acc: 0.9272	
1305	14130/25000	[=====>.....]	- ETA: 19s
		- loss: 0.1939 - acc: 0.9272	

1306	14160/25000	[=====>.....]	- ETA: 19s
		- loss: 0.1941 - acc: 0.9272	
1307	14190/25000	[=====>.....]	- ETA: 19s
		- loss: 0.1941 - acc: 0.9272	
1308	14220/25000	[=====>.....]	- ETA: 19s
		- loss: 0.1940 - acc: 0.9272	
1309	14250/25000	[=====>.....]	- ETA: 19s
		- loss: 0.1939 - acc: 0.9274	
1310	14280/25000	[=====>.....]	- ETA: 19s
		- loss: 0.1936 - acc: 0.9275	
1311	14310/25000	[=====>.....]	- ETA: 19s
		- loss: 0.1934 - acc: 0.9277	
1312	14340/25000	[=====>.....]	- ETA: 19s
		- loss: 0.1939 - acc: 0.9273	
1313	14370/25000	[=====>.....]	- ETA: 19s
		- loss: 0.1938 - acc: 0.9273	
1314	14400/25000	[=====>.....]	- ETA: 19s
		- loss: 0.1944 - acc: 0.9272	
1315	14430/25000	[=====>.....]	- ETA: 19s
		- loss: 0.1945 - acc: 0.9270	
1316	14460/25000	[=====>.....]	- ETA: 19s
		- loss: 0.1947 - acc: 0.9268	
1317	14490/25000	[=====>.....]	- ETA: 19s
		- loss: 0.1948 - acc: 0.9268	
1318	14520/25000	[=====>.....]	- ETA: 18s
		- loss: 0.1947 - acc: 0.9269	
1319	14550/25000	[=====>.....]	- ETA: 18s
		- loss: 0.1949 - acc: 0.9268	
1320	14580/25000	[=====>.....]	- ETA: 18s
		- loss: 0.1953 - acc: 0.9266	
1321	14610/25000	[=====>.....]	- ETA: 18s
		- loss: 0.1957 - acc: 0.9263	
1322	14640/25000	[=====>.....]	- ETA: 18s
		- loss: 0.1957 - acc: 0.9264	
1323	14670/25000	[=====>.....]	- ETA: 18s
		- loss: 0.1955 - acc: 0.9264	
1324	14700/25000	[=====>.....]	- ETA: 18s
		- loss: 0.1953 - acc: 0.9265	
1325	14730/25000	[=====>.....]	- ETA: 18s
		- loss: 0.1957 - acc: 0.9263	
1326	14760/25000	[=====>.....]	- ETA: 18s
		- loss: 0.1957 - acc: 0.9263	
1327	14790/25000	[=====>.....]	- ETA: 18s
		- loss: 0.1957 - acc: 0.9263	
1328	14820/25000	[=====>.....]	- ETA: 18s
		- loss: 0.1957 - acc: 0.9262	
1329	14850/25000	[=====>.....]	- ETA: 18s
		- loss: 0.1961 - acc: 0.9261	
1330	14880/25000	[=====>.....]	- ETA: 18s
		- loss: 0.1958 - acc: 0.9262	

1331	14910/25000	[=====>.....]	- ETA: 18s
		- loss: 0.1960 - acc: 0.9262	
1332	14940/25000	[=====>.....]	- ETA: 18s
		- loss: 0.1963 - acc: 0.9260	
1333	14970/25000	[=====>.....]	- ETA: 18s
		- loss: 0.1963 - acc: 0.9259	
1334	15000/25000	[=====>.....]	- ETA: 18s
		- loss: 0.1961 - acc: 0.9260	
1335	15030/25000	[=====>.....]	- ETA: 18s
		- loss: 0.1961 - acc: 0.9260	
1336	15060/25000	[=====>.....]	- ETA: 17s
		- loss: 0.1961 - acc: 0.9260	
1337	15090/25000	[=====>.....]	- ETA: 17s
		- loss: 0.1961 - acc: 0.9260	
1338	15120/25000	[=====>.....]	- ETA: 17s
		- loss: 0.1964 - acc: 0.9260	
1339	15150/25000	[=====>.....]	- ETA: 17s
		- loss: 0.1963 - acc: 0.9261	
1340	15180/25000	[=====>.....]	- ETA: 17s
		- loss: 0.1965 - acc: 0.9258	
1341	15210/25000	[=====>.....]	- ETA: 17s
		- loss: 0.1966 - acc: 0.9258	
1342	15240/25000	[=====>.....]	- ETA: 17s
		- loss: 0.1964 - acc: 0.9259	
1343	15270/25000	[=====>.....]	- ETA: 17s
		- loss: 0.1965 - acc: 0.9258	
1344	15300/25000	[=====>.....]	- ETA: 17s
		- loss: 0.1967 - acc: 0.9257	
1345	15330/25000	[=====>.....]	- ETA: 17s
		- loss: 0.1967 - acc: 0.9256	
1346	15360/25000	[=====>.....]	- ETA: 17s
		- loss: 0.1969 - acc: 0.9255	
1347	15390/25000	[=====>.....]	- ETA: 17s
		- loss: 0.1970 - acc: 0.9255	
1348	15420/25000	[=====>.....]	- ETA: 17s
		- loss: 0.1969 - acc: 0.9256	
1349	15450/25000	[=====>.....]	- ETA: 17s
		- loss: 0.1969 - acc: 0.9256	
1350	15480/25000	[=====>.....]	- ETA: 17s
		- loss: 0.1970 - acc: 0.9256	
1351	15510/25000	[=====>.....]	- ETA: 17s
		- loss: 0.1968 - acc: 0.9257	
1352	15540/25000	[=====>.....]	- ETA: 17s
		- loss: 0.1967 - acc: 0.9257	
1353	15570/25000	[=====>.....]	- ETA: 17s
		- loss: 0.1968 - acc: 0.9257	
1354	15600/25000	[=====>.....]	- ETA: 17s
		- loss: 0.1969 - acc: 0.9256	
1355	15630/25000	[=====>.....]	- ETA: 16s
		- loss: 0.1972 - acc: 0.9254	

1356	15660/25000	[=====>.....]	- ETA: 16s
		- loss: 0.1970 - acc: 0.9254	
1357	15690/25000	[=====>.....]	- ETA: 16s
		- loss: 0.1968 - acc: 0.9255	
1358	15720/25000	[=====>.....]	- ETA: 16s
		- loss: 0.1968 - acc: 0.9255	
1359	15750/25000	[=====>.....]	- ETA: 16s
		- loss: 0.1969 - acc: 0.9253	
1360	15780/25000	[=====>.....]	- ETA: 16s
		- loss: 0.1968 - acc: 0.9253	
1361	15840/25000	[=====>.....]	- ETA: 16s
		- loss: 0.1974 - acc: 0.9251	
1362	15870/25000	[=====>.....]	- ETA: 16s
		- loss: 0.1977 - acc: 0.9250	
1363	15900/25000	[=====>.....]	- ETA: 16s
		- loss: 0.1975 - acc: 0.9250	
1364	15930/25000	[=====>.....]	- ETA: 16s
		- loss: 0.1975 - acc: 0.9250	
1365	15960/25000	[=====>.....]	- ETA: 16s
		- loss: 0.1975 - acc: 0.9250	
1366	15990/25000	[=====>.....]	- ETA: 16s
		- loss: 0.1974 - acc: 0.9251	
1367	16020/25000	[=====>.....]	- ETA: 16s
		- loss: 0.1974 - acc: 0.9251	
1368	16080/25000	[=====>.....]	- ETA: 16s
		- loss: 0.1971 - acc: 0.9252	
1369	16110/25000	[=====>.....]	- ETA: 16s
		- loss: 0.1968 - acc: 0.9254	
1370	16140/25000	[=====>.....]	- ETA: 16s
		- loss: 0.1966 - acc: 0.9255	
1371	16170/25000	[=====>.....]	- ETA: 15s
		- loss: 0.1966 - acc: 0.9255	
1372	16200/25000	[=====>.....]	- ETA: 15s
		- loss: 0.1967 - acc: 0.9256	
1373	16230/25000	[=====>.....]	- ETA: 15s
		- loss: 0.1965 - acc: 0.9257	
1374	16260/25000	[=====>.....]	- ETA: 15s
		- loss: 0.1964 - acc: 0.9257	
1375	16290/25000	[=====>.....]	- ETA: 15s
		- loss: 0.1962 - acc: 0.9257	
1376	16320/25000	[=====>.....]	- ETA: 15s
		- loss: 0.1965 - acc: 0.9256	
1377	16350/25000	[=====>.....]	- ETA: 15s
		- loss: 0.1962 - acc: 0.9257	
1378	16380/25000	[=====>.....]	- ETA: 15s
		- loss: 0.1961 - acc: 0.9257	
1379	16410/25000	[=====>.....]	- ETA: 15s
		- loss: 0.1958 - acc: 0.9258	
1380	16440/25000	[=====>.....]	- ETA: 15s
		- loss: 0.1958 - acc: 0.9259	

1381	16470/25000	[=====>.....]	- ETA: 15s
		- loss: 0.1960 - acc: 0.9259	
1382	16500/25000	[=====>.....]	- ETA: 15s
		- loss: 0.1958 - acc: 0.9259	
1383	16530/25000	[=====>.....]	- ETA: 15s
		- loss: 0.1959 - acc: 0.9260	
1384	16560/25000	[=====>.....]	- ETA: 15s
		- loss: 0.1959 - acc: 0.9260	
1385	16590/25000	[=====>.....]	- ETA: 15s
		- loss: 0.1957 - acc: 0.9260	
1386	16620/25000	[=====>.....]	- ETA: 15s
		- loss: 0.1956 - acc: 0.9261	
1387	16650/25000	[=====>.....]	- ETA: 15s
		- loss: 0.1956 - acc: 0.9261	
1388	16680/25000	[=====>.....]	- ETA: 15s
		- loss: 0.1957 - acc: 0.9261	
1389	16710/25000	[=====>.....]	- ETA: 15s
		- loss: 0.1961 - acc: 0.9260	
1390	16740/25000	[=====>.....]	- ETA: 14s
		- loss: 0.1961 - acc: 0.9261	
1391	16770/25000	[=====>.....]	- ETA: 14s
		- loss: 0.1962 - acc: 0.9261	
1392	16800/25000	[=====>.....]	- ETA: 14s
		- loss: 0.1962 - acc: 0.9261	
1393	16830/25000	[=====>.....]	- ETA: 14s
		- loss: 0.1960 - acc: 0.9262	
1394	16860/25000	[=====>.....]	- ETA: 14s
		- loss: 0.1959 - acc: 0.9263	
1395	16890/25000	[=====>.....]	- ETA: 14s
		- loss: 0.1959 - acc: 0.9263	
1396	16920/25000	[=====>.....]	- ETA: 14s
		- loss: 0.1958 - acc: 0.9262	
1397	16950/25000	[=====>.....]	- ETA: 14s
		- loss: 0.1958 - acc: 0.9262	
1398	16980/25000	[=====>.....]	- ETA: 14s
		- loss: 0.1956 - acc: 0.9263	
1399	17010/25000	[=====>.....]	- ETA: 14s
		- loss: 0.1956 - acc: 0.9262	
1400	17040/25000	[=====>.....]	- ETA: 14s
		- loss: 0.1960 - acc: 0.9261	
1401	17070/25000	[=====>.....]	- ETA: 14s
		- loss: 0.1961 - acc: 0.9260	
1402	17100/25000	[=====>.....]	- ETA: 14s
		- loss: 0.1960 - acc: 0.9261	
1403	17130/25000	[=====>.....]	- ETA: 14s
		- loss: 0.1959 - acc: 0.9261	
1404	17160/25000	[=====>.....]	- ETA: 14s
		- loss: 0.1960 - acc: 0.9260	
1405	17190/25000	[=====>.....]	- ETA: 14s
		- loss: 0.1959 - acc: 0.9261	

1406	17220/25000	[=====>.....]	- ETA: 14s
		- loss: 0.1957 - acc: 0.9262	
1407	17250/25000	[=====>.....]	- ETA: 14s
		- loss: 0.1954 - acc: 0.9263	
1408	17280/25000	[=====>.....]	- ETA: 13s
		- loss: 0.1955 - acc: 0.9263	
1409	17310/25000	[=====>.....]	- ETA: 13s
		- loss: 0.1954 - acc: 0.9263	
1410	17340/25000	[=====>.....]	- ETA: 13s
		- loss: 0.1955 - acc: 0.9262	
1411	17370/25000	[=====>.....]	- ETA: 13s
		- loss: 0.1953 - acc: 0.9263	
1412	17400/25000	[=====>.....]	- ETA: 13s
		- loss: 0.1954 - acc: 0.9263	
1413	17430/25000	[=====>.....]	- ETA: 13s
		- loss: 0.1955 - acc: 0.9262	
1414	17460/25000	[=====>.....]	- ETA: 13s
		- loss: 0.1955 - acc: 0.9262	
1415	17490/25000	[=====>.....]	- ETA: 13s
		- loss: 0.1956 - acc: 0.9261	
1416	17550/25000	[=====>.....]	- ETA: 13s
		- loss: 0.1955 - acc: 0.9261	
1417	17580/25000	[=====>.....]	- ETA: 13s
		- loss: 0.1956 - acc: 0.9261	
1418	17610/25000	[=====>.....]	- ETA: 13s
		- loss: 0.1960 - acc: 0.9260	
1419	17670/25000	[=====>.....]	- ETA: 13s
		- loss: 0.1964 - acc: 0.9257	
1420	17700/25000	[=====>.....]	- ETA: 13s
		- loss: 0.1962 - acc: 0.9258	
1421	17730/25000	[=====>.....]	- ETA: 13s
		- loss: 0.1959 - acc: 0.9259	
1422	17760/25000	[=====>.....]	- ETA: 13s
		- loss: 0.1958 - acc: 0.9260	
1423	17790/25000	[=====>.....]	- ETA: 13s
		- loss: 0.1959 - acc: 0.9260	
1424	17820/25000	[=====>.....]	- ETA: 13s
		- loss: 0.1959 - acc: 0.9260	
1425	17850/25000	[=====>.....]	- ETA: 12s
		- loss: 0.1959 - acc: 0.9261	
1426	17880/25000	[=====>.....]	- ETA: 12s
		- loss: 0.1959 - acc: 0.9260	
1427	17940/25000	[=====>.....]	- ETA: 12s
		- loss: 0.1960 - acc: 0.9260	
1428	17970/25000	[=====>.....]	- ETA: 12s
		- loss: 0.1959 - acc: 0.9260	
1429	18000/25000	[=====>.....]	- ETA: 12s
		- loss: 0.1962 - acc: 0.9259	
1430	18030/25000	[=====>.....]	- ETA: 12s
		- loss: 0.1963 - acc: 0.9258	

1431	18060/25000	[=====>.....]	- ETA: 12s
		- loss: 0.1965 - acc: 0.9257	
1432	18090/25000	[=====>.....]	- ETA: 12s
		- loss: 0.1963 - acc: 0.9259	
1433	18120/25000	[=====>.....]	- ETA: 12s
		- loss: 0.1963 - acc: 0.9258	
1434	18150/25000	[=====>.....]	- ETA: 12s
		- loss: 0.1964 - acc: 0.9258	
1435	18180/25000	[=====>.....]	- ETA: 12s
		- loss: 0.1964 - acc: 0.9259	
1436	18210/25000	[=====>.....]	- ETA: 12s
		- loss: 0.1963 - acc: 0.9259	
1437	18240/25000	[=====>.....]	- ETA: 12s
		- loss: 0.1964 - acc: 0.9258	
1438	18270/25000	[=====>.....]	- ETA: 12s
		- loss: 0.1966 - acc: 0.9257	
1439	18300/25000	[=====>.....]	- ETA: 12s
		- loss: 0.1965 - acc: 0.9258	
1440	18330/25000	[=====>.....]	- ETA: 12s
		- loss: 0.1966 - acc: 0.9258	
1441	18360/25000	[=====>.....]	- ETA: 12s
		- loss: 0.1968 - acc: 0.9256	
1442	18390/25000	[=====>.....]	- ETA: 11s
		- loss: 0.1969 - acc: 0.9254	
1443	18420/25000	[=====>.....]	- ETA: 11s
		- loss: 0.1970 - acc: 0.9255	
1444	18450/25000	[=====>.....]	- ETA: 11s
		- loss: 0.1974 - acc: 0.9253	
1445	18480/25000	[=====>.....]	- ETA: 11s
		- loss: 0.1974 - acc: 0.9253	
1446	18510/25000	[=====>.....]	- ETA: 11s
		- loss: 0.1975 - acc: 0.9253	
1447	18540/25000	[=====>.....]	- ETA: 11s
		- loss: 0.1976 - acc: 0.9251	
1448	18570/25000	[=====>.....]	- ETA: 11s
		- loss: 0.1977 - acc: 0.9251	
1449	18600/25000	[=====>.....]	- ETA: 11s
		- loss: 0.1975 - acc: 0.9252	
1450	18630/25000	[=====>.....]	- ETA: 11s
		- loss: 0.1975 - acc: 0.9253	
1451	18660/25000	[=====>.....]	- ETA: 11s
		- loss: 0.1974 - acc: 0.9253	
1452	18690/25000	[=====>.....]	- ETA: 11s
		- loss: 0.1977 - acc: 0.9252	
1453	18720/25000	[=====>.....]	- ETA: 11s
		- loss: 0.1976 - acc: 0.9253	
1454	18750/25000	[=====>.....]	- ETA: 11s
		- loss: 0.1975 - acc: 0.9253	
1455	18780/25000	[=====>.....]	- ETA: 11s
		- loss: 0.1976 - acc: 0.9253	

1456	18810/25000	[=====>.....]	- ETA: 11s
		- loss: 0.1978	- acc: 0.9252
1457	18840/25000	[=====>.....]	- ETA: 11s
		- loss: 0.1977	- acc: 0.9252
1458	18870/25000	[=====>.....]	- ETA: 11s
		- loss: 0.1978	- acc: 0.9252
1459	18900/25000	[=====>.....]	- ETA: 11s
		- loss: 0.1979	- acc: 0.9252
1460	18930/25000	[=====>.....]	- ETA: 11s
		- loss: 0.1979	- acc: 0.9252
1461	18960/25000	[=====>.....]	- ETA: 10s
		- loss: 0.1980	- acc: 0.9251
1462	18990/25000	[=====>.....]	- ETA: 10s
		- loss: 0.1983	- acc: 0.9250
1463	19020/25000	[=====>.....]	- ETA: 10s
		- loss: 0.1983	- acc: 0.9250
1464	19050/25000	[=====>.....]	- ETA: 10s
		- loss: 0.1983	- acc: 0.9250
1465	19080/25000	[=====>.....]	- ETA: 10s
		- loss: 0.1982	- acc: 0.9249
1466	19110/25000	[=====>.....]	- ETA: 10s
		- loss: 0.1981	- acc: 0.9250
1467	19140/25000	[=====>.....]	- ETA: 10s
		- loss: 0.1979	- acc: 0.9251
1468	19170/25000	[=====>.....]	- ETA: 10s
		- loss: 0.1979	- acc: 0.9250
1469	19200/25000	[=====>.....]	- ETA: 10s
		- loss: 0.1978	- acc: 0.9251
1470	19230/25000	[=====>.....]	- ETA: 10s
		- loss: 0.1977	- acc: 0.9252
1471	19260/25000	[=====>.....]	- ETA: 10s
		- loss: 0.1976	- acc: 0.9252
1472	19290/25000	[=====>.....]	- ETA: 10s
		- loss: 0.1975	- acc: 0.9252
1473	19320/25000	[=====>.....]	- ETA: 10s
		- loss: 0.1975	- acc: 0.9253
1474	19380/25000	[=====>.....]	- ETA: 10s
		- loss: 0.1971	- acc: 0.9254
1475	19410/25000	[=====>.....]	- ETA: 10s
		- loss: 0.1970	- acc: 0.9255
1476	19440/25000	[=====>.....]	- ETA: 10s
		- loss: 0.1972	- acc: 0.9255
1477	19470/25000	[=====>.....]	- ETA: 10s
		- loss: 0.1974	- acc: 0.9254
1478	19500/25000	[=====>.....]	- ETA: 9s -
		loss: 0.1974	- acc: 0.9253
1479	19530/25000	[=====>.....]	- ETA: 9s -
		loss: 0.1974	- acc: 0.9253
1480	19560/25000	[=====>.....]	- ETA: 9s -
		loss: 0.1973	- acc: 0.9253

1481	19590/25000	[=====>.....]	- ETA: 9s -
		loss: 0.1973 - acc: 0.9253	
1482	19620/25000	[=====>.....]	- ETA: 9s -
		loss: 0.1979 - acc: 0.9250	
1483	19650/25000	[=====>.....]	- ETA: 9s -
		loss: 0.1977 - acc: 0.9251	
1484	19680/25000	[=====>.....]	- ETA: 9s -
		loss: 0.1977 - acc: 0.9252	
1485	19740/25000	[=====>.....]	- ETA: 9s -
		loss: 0.1978 - acc: 0.9251	
1486	19770/25000	[=====>.....]	- ETA: 9s -
		loss: 0.1979 - acc: 0.9249	
1487	19800/25000	[=====>.....]	- ETA: 9s -
		loss: 0.1979 - acc: 0.9249	
1488	19830/25000	[=====>.....]	- ETA: 9s -
		loss: 0.1979 - acc: 0.9250	
1489	19860/25000	[=====>.....]	- ETA: 9s -
		loss: 0.1981 - acc: 0.9249	
1490	19890/25000	[=====>.....]	- ETA: 9s -
		loss: 0.1982 - acc: 0.9249	
1491	19920/25000	[=====>.....]	- ETA: 9s -
		loss: 0.1980 - acc: 0.9251	
1492	19950/25000	[=====>.....]	- ETA: 9s -
		loss: 0.1981 - acc: 0.9251	
1493	19980/25000	[=====>.....]	- ETA: 9s -
		loss: 0.1982 - acc: 0.9251	
1494	20010/25000	[=====>.....]	- ETA: 9s -
		loss: 0.1980 - acc: 0.9251	
1495	20040/25000	[=====>.....]	- ETA: 8s -
		loss: 0.1980 - acc: 0.9251	
1496	20070/25000	[=====>.....]	- ETA: 8s -
		loss: 0.1979 - acc: 0.9251	
1497	20100/25000	[=====>.....]	- ETA: 8s -
		loss: 0.1979 - acc: 0.9250	
1498	20130/25000	[=====>.....]	- ETA: 8s -
		loss: 0.1978 - acc: 0.9250	
1499	20160/25000	[=====>.....]	- ETA: 8s -
		loss: 0.1979 - acc: 0.9250	
1500	20190/25000	[=====>.....]	- ETA: 8s -
		loss: 0.1978 - acc: 0.9250	
1501	20220/25000	[=====>.....]	- ETA: 8s -
		loss: 0.1978 - acc: 0.9250	
1502	20250/25000	[=====>.....]	- ETA: 8s -
		loss: 0.1981 - acc: 0.9249	
1503	20280/25000	[=====>.....]	- ETA: 8s -
		loss: 0.1979 - acc: 0.9250	
1504	20310/25000	[=====>.....]	- ETA: 8s -
		loss: 0.1978 - acc: 0.9251	
1505	20340/25000	[=====>.....]	- ETA: 8s -
		loss: 0.1980 - acc: 0.9250	

1506	20370/25000	[=====>.....]	- ETA: 8s -
		loss: 0.1980 - acc: 0.9250	
1507	20400/25000	[=====>.....]	- ETA: 8s -
		loss: 0.1979 - acc: 0.9250	
1508	20430/25000	[=====>.....]	- ETA: 8s -
		loss: 0.1981 - acc: 0.9250	
1509	20460/25000	[=====>.....]	- ETA: 8s -
		loss: 0.1984 - acc: 0.9249	
1510	20490/25000	[=====>.....]	- ETA: 8s -
		loss: 0.1984 - acc: 0.9249	
1511	20520/25000	[=====>.....]	- ETA: 8s -
		loss: 0.1984 - acc: 0.9249	
1512	20550/25000	[=====>.....]	- ETA: 8s -
		loss: 0.1985 - acc: 0.9248	
1513	20580/25000	[=====>.....]	- ETA: 8s -
		loss: 0.1984 - acc: 0.9249	
1514	20610/25000	[=====>.....]	- ETA: 7s -
		loss: 0.1982 - acc: 0.9249	
1515	20640/25000	[=====>.....]	- ETA: 7s -
		loss: 0.1983 - acc: 0.9250	
1516	20670/25000	[=====>.....]	- ETA: 7s -
		loss: 0.1982 - acc: 0.9251	
1517	20700/25000	[=====>.....]	- ETA: 7s -
		loss: 0.1980 - acc: 0.9251	
1518	20730/25000	[=====>.....]	- ETA: 7s -
		loss: 0.1979 - acc: 0.9251	
1519	20760/25000	[=====>.....]	- ETA: 7s -
		loss: 0.1980 - acc: 0.9250	
1520	20790/25000	[=====>.....]	- ETA: 7s -
		loss: 0.1980 - acc: 0.9250	
1521	20820/25000	[=====>.....]	- ETA: 7s -
		loss: 0.1979 - acc: 0.9251	
1522	20850/25000	[=====>.....]	- ETA: 7s -
		loss: 0.1979 - acc: 0.9251	
1523	20880/25000	[=====>.....]	- ETA: 7s -
		loss: 0.1978 - acc: 0.9251	
1524	20910/25000	[=====>.....]	- ETA: 7s -
		loss: 0.1977 - acc: 0.9252	
1525	20940/25000	[=====>.....]	- ETA: 7s -
		loss: 0.1976 - acc: 0.9251	
1526	20970/25000	[=====>.....]	- ETA: 7s -
		loss: 0.1974 - acc: 0.9252	
1527	21000/25000	[=====>.....]	- ETA: 7s -
		loss: 0.1972 - acc: 0.9253	
1528	21030/25000	[=====>.....]	- ETA: 7s -
		loss: 0.1973 - acc: 0.9253	
1529	21060/25000	[=====>.....]	- ETA: 7s -
		loss: 0.1973 - acc: 0.9253	
1530	21090/25000	[=====>.....]	- ETA: 7s -
		loss: 0.1975 - acc: 0.9251	

1531	21120/25000	[=====>.....]	- ETA: 7s -
		loss: 0.1976 - acc: 0.9251	
1532	21150/25000	[=====>.....]	- ETA: 6s -
		loss: 0.1974 - acc: 0.9252	
1533	21180/25000	[=====>.....]	- ETA: 6s -
		loss: 0.1974 - acc: 0.9252	
1534	21210/25000	[=====>.....]	- ETA: 6s -
		loss: 0.1974 - acc: 0.9252	
1535	21240/25000	[=====>.....]	- ETA: 6s -
		loss: 0.1978 - acc: 0.9250	
1536	21270/25000	[=====>.....]	- ETA: 6s -
		loss: 0.1977 - acc: 0.9251	
1537	21300/25000	[=====>.....]	- ETA: 6s -
		loss: 0.1978 - acc: 0.9250	
1538	21330/25000	[=====>.....]	- ETA: 6s -
		loss: 0.1977 - acc: 0.9250	
1539	21360/25000	[=====>.....]	- ETA: 6s -
		loss: 0.1980 - acc: 0.9249	
1540	21390/25000	[=====>.....]	- ETA: 6s -
		loss: 0.1979 - acc: 0.9249	
1541	21420/25000	[=====>.....]	- ETA: 6s -
		loss: 0.1977 - acc: 0.9249	
1542	21450/25000	[=====>.....]	- ETA: 6s -
		loss: 0.1977 - acc: 0.9249	
1543	21480/25000	[=====>.....]	- ETA: 6s -
		loss: 0.1975 - acc: 0.9250	
1544	21510/25000	[=====>.....]	- ETA: 6s -
		loss: 0.1975 - acc: 0.9250	
1545	21540/25000	[=====>.....]	- ETA: 6s -
		loss: 0.1974 - acc: 0.9251	
1546	21570/25000	[=====>.....]	- ETA: 6s -
		loss: 0.1973 - acc: 0.9250	
1547	21600/25000	[=====>.....]	- ETA: 6s -
		loss: 0.1973 - acc: 0.9250	
1548	21630/25000	[=====>.....]	- ETA: 6s -
		loss: 0.1972 - acc: 0.9250	
1549	21660/25000	[=====>.....]	- ETA: 6s -
		loss: 0.1973 - acc: 0.9250	
1550	21690/25000	[=====>....]	- ETA: 6s -
		loss: 0.1973 - acc: 0.9249	
1551	21720/25000	[=====>....]	- ETA: 5s -
		loss: 0.1972 - acc: 0.9250	
1552	21750/25000	[=====>....]	- ETA: 5s -
		loss: 0.1972 - acc: 0.9250	
1553	21780/25000	[=====>....]	- ETA: 5s -
		loss: 0.1973 - acc: 0.9249	
1554	21810/25000	[=====>....]	- ETA: 5s -
		loss: 0.1973 - acc: 0.9249	
1555	21840/25000	[=====>....]	- ETA: 5s -
		loss: 0.1973 - acc: 0.9249	

1556	21870/25000	[=====>....]	- ETA: 5s -
		loss: 0.1971 - acc: 0.9250	
1557	21900/25000	[=====>....]	- ETA: 5s -
		loss: 0.1970 - acc: 0.9250	
1558	21930/25000	[=====>....]	- ETA: 5s -
		loss: 0.1972 - acc: 0.9249	
1559	21960/25000	[=====>....]	- ETA: 5s -
		loss: 0.1971 - acc: 0.9249	
1560	21990/25000	[=====>....]	- ETA: 5s -
		loss: 0.1971 - acc: 0.9249	
1561	22020/25000	[=====>....]	- ETA: 5s -
		loss: 0.1971 - acc: 0.9249	
1562	22050/25000	[=====>....]	- ETA: 5s -
		loss: 0.1972 - acc: 0.9249	
1563	22080/25000	[=====>....]	- ETA: 5s -
		loss: 0.1971 - acc: 0.9249	
1564	22110/25000	[=====>....]	- ETA: 5s -
		loss: 0.1973 - acc: 0.9248	
1565	22140/25000	[=====>....]	- ETA: 5s -
		loss: 0.1973 - acc: 0.9248	
1566	22170/25000	[=====>....]	- ETA: 5s -
		loss: 0.1973 - acc: 0.9248	
1567	22200/25000	[=====>....]	- ETA: 5s -
		loss: 0.1973 - acc: 0.9247	
1568	22230/25000	[=====>....]	- ETA: 5s -
		loss: 0.1975 - acc: 0.9247	
1569	22260/25000	[=====>....]	- ETA: 4s -
		loss: 0.1976 - acc: 0.9246	
1570	22290/25000	[=====>....]	- ETA: 4s -
		loss: 0.1975 - acc: 0.9245	
1571	22320/25000	[=====>....]	- ETA: 4s -
		loss: 0.1973 - acc: 0.9246	
1572	22350/25000	[=====>....]	- ETA: 4s -
		loss: 0.1972 - acc: 0.9246	
1573	22380/25000	[=====>....]	- ETA: 4s -
		loss: 0.1973 - acc: 0.9246	
1574	22410/25000	[=====>....]	- ETA: 4s -
		loss: 0.1973 - acc: 0.9247	
1575	22440/25000	[=====>....]	- ETA: 4s -
		loss: 0.1977 - acc: 0.9246	
1576	22500/25000	[=====>...]	- ETA: 4s -
		loss: 0.1976 - acc: 0.9245	
1577	22530/25000	[=====>...]	- ETA: 4s -
		loss: 0.1976 - acc: 0.9245	
1578	22590/25000	[=====>...]	- ETA: 4s -
		loss: 0.1975 - acc: 0.9245	
1579	22620/25000	[=====>...]	- ETA: 4s -
		loss: 0.1976 - acc: 0.9244	
1580	22650/25000	[=====>...]	- ETA: 4s -
		loss: 0.1976 - acc: 0.9244	

1581	22680/25000	[=====>...]	- ETA: 4s -
		loss: 0.1975 - acc: 0.9244	
1582	22710/25000	[=====>...]	- ETA: 4s -
		loss: 0.1976 - acc: 0.9244	
1583	22740/25000	[=====>...]	- ETA: 4s -
		loss: 0.1975 - acc: 0.9244	
1584	22770/25000	[=====>...]	- ETA: 4s -
		loss: 0.1976 - acc: 0.9244	
1585	22800/25000	[=====>...]	- ETA: 3s -
		loss: 0.1975 - acc: 0.9244	
1586	22860/25000	[=====>...]	- ETA: 3s -
		loss: 0.1975 - acc: 0.9244	
1587	22890/25000	[=====>...]	- ETA: 3s -
		loss: 0.1978 - acc: 0.9242	
1588	22920/25000	[=====>...]	- ETA: 3s -
		loss: 0.1978 - acc: 0.9243	
1589	22950/25000	[=====>...]	- ETA: 3s -
		loss: 0.1978 - acc: 0.9243	
1590	22980/25000	[=====>...]	- ETA: 3s -
		loss: 0.1977 - acc: 0.9243	
1591	23010/25000	[=====>...]	- ETA: 3s -
		loss: 0.1977 - acc: 0.9243	
1592	23040/25000	[=====>...]	- ETA: 3s -
		loss: 0.1978 - acc: 0.9243	
1593	23070/25000	[=====>...]	- ETA: 3s -
		loss: 0.1978 - acc: 0.9244	
1594	23100/25000	[=====>...]	- ETA: 3s -
		loss: 0.1978 - acc: 0.9244	
1595	23130/25000	[=====>...]	- ETA: 3s -
		loss: 0.1976 - acc: 0.9244	
1596	23160/25000	[=====>...]	- ETA: 3s -
		loss: 0.1976 - acc: 0.9244	
1597	23190/25000	[=====>...]	- ETA: 3s -
		loss: 0.1975 - acc: 0.9244	
1598	23220/25000	[=====>...]	- ETA: 3s -
		loss: 0.1975 - acc: 0.9244	
1599	23250/25000	[=====>...]	- ETA: 3s -
		loss: 0.1976 - acc: 0.9244	
1600	23280/25000	[=====>...]	- ETA: 3s -
		loss: 0.1975 - acc: 0.9245	
1601	23310/25000	[=====>...]	- ETA: 3s -
		loss: 0.1976 - acc: 0.9245	
1602	23340/25000	[=====>..]	- ETA: 3s -
		loss: 0.1978 - acc: 0.9244	
1603	23370/25000	[=====>..]	- ETA: 2s -
		loss: 0.1977 - acc: 0.9244	
1604	23400/25000	[=====>..]	- ETA: 2s -
		loss: 0.1976 - acc: 0.9245	
1605	23430/25000	[=====>..]	- ETA: 2s -
		loss: 0.1978 - acc: 0.9245	

1606	23460/25000	[=====>..]	- ETA: 2s -
		loss: 0.1977 - acc: 0.9245	
1607	23490/25000	[=====>..]	- ETA: 2s -
		loss: 0.1977 - acc: 0.9246	
1608	23520/25000	[=====>..]	- ETA: 2s -
		loss: 0.1976 - acc: 0.9246	
1609	23550/25000	[=====>..]	- ETA: 2s -
		loss: 0.1978 - acc: 0.9246	
1610	23580/25000	[=====>..]	- ETA: 2s -
		loss: 0.1976 - acc: 0.9246	
1611	23610/25000	[=====>..]	- ETA: 2s -
		loss: 0.1977 - acc: 0.9247	
1612	23640/25000	[=====>..]	- ETA: 2s -
		loss: 0.1979 - acc: 0.9246	
1613	23670/25000	[=====>..]	- ETA: 2s -
		loss: 0.1979 - acc: 0.9246	
1614	23700/25000	[=====>..]	- ETA: 2s -
		loss: 0.1978 - acc: 0.9247	
1615	23730/25000	[=====>..]	- ETA: 2s -
		loss: 0.1980 - acc: 0.9246	
1616	23760/25000	[=====>..]	- ETA: 2s -
		loss: 0.1980 - acc: 0.9245	
1617	23790/25000	[=====>..]	- ETA: 2s -
		loss: 0.1981 - acc: 0.9244	
1618	23820/25000	[=====>..]	- ETA: 2s -
		loss: 0.1982 - acc: 0.9244	
1619	23850/25000	[=====>..]	- ETA: 2s -
		loss: 0.1983 - acc: 0.9244	
1620	23880/25000	[=====>..]	- ETA: 2s -
		loss: 0.1983 - acc: 0.9243	
1621	23910/25000	[=====>..]	- ETA: 1s -
		loss: 0.1982 - acc: 0.9244	
1622	23940/25000	[=====>..]	- ETA: 1s -
		loss: 0.1982 - acc: 0.9244	
1623	23970/25000	[=====>..]	- ETA: 1s -
		loss: 0.1986 - acc: 0.9243	
1624	24000/25000	[=====>..]	- ETA: 1s -
		loss: 0.1987 - acc: 0.9243	
1625	24030/25000	[=====>..]	- ETA: 1s -
		loss: 0.1987 - acc: 0.9243	
1626	24060/25000	[=====>..]	- ETA: 1s -
		loss: 0.1989 - acc: 0.9243	
1627	24090/25000	[=====>..]	- ETA: 1s -
		loss: 0.1989 - acc: 0.9243	
1628	24120/25000	[=====>..]	- ETA: 1s -
		loss: 0.1988 - acc: 0.9243	
1629	24150/25000	[=====>..]	- ETA: 1s -
		loss: 0.1987 - acc: 0.9244	
1630	24180/25000	[=====>..]	- ETA: 1s -
		loss: 0.1987 - acc: 0.9244	

1631	24210/25000	[=====>.]	- ETA: 1s -
		loss: 0.1986 - acc: 0.9244	
1632	24240/25000	[=====>.]	- ETA: 1s -
		loss: 0.1988 - acc: 0.9243	
1633	24270/25000	[=====>.]	- ETA: 1s -
		loss: 0.1988 - acc: 0.9243	
1634	24300/25000	[=====>.]	- ETA: 1s -
		loss: 0.1988 - acc: 0.9243	
1635	24330/25000	[=====>.]	- ETA: 1s -
		loss: 0.1988 - acc: 0.9243	
1636	24360/25000	[=====>.]	- ETA: 1s -
		loss: 0.1988 - acc: 0.9243	
1637	24390/25000	[=====>.]	- ETA: 1s -
		loss: 0.1988 - acc: 0.9244	
1638	24420/25000	[=====>.]	- ETA: 1s -
		loss: 0.1987 - acc: 0.9244	
1639	24450/25000	[=====>.]	- ETA: 1s -
		loss: 0.1988 - acc: 0.9243	
1640	24480/25000	[=====>.]	- ETA: 0s -
		loss: 0.1988 - acc: 0.9243	
1641	24510/25000	[=====>.]	- ETA: 0s -
		loss: 0.1988 - acc: 0.9243	
1642	24540/25000	[=====>.]	- ETA: 0s -
		loss: 0.1990 - acc: 0.9242	
1643	24570/25000	[=====>.]	- ETA: 0s -
		loss: 0.1988 - acc: 0.9243	
1644	24600/25000	[=====>.]	- ETA: 0s -
		loss: 0.1987 - acc: 0.9243	
1645	24630/25000	[=====>.]	- ETA: 0s -
		loss: 0.1988 - acc: 0.9242	
1646	24660/25000	[=====>.]	- ETA: 0s -
		loss: 0.1986 - acc: 0.9243	
1647	24690/25000	[=====>.]	- ETA: 0s -
		loss: 0.1986 - acc: 0.9243	
1648	24720/25000	[=====>.]	- ETA: 0s -
		loss: 0.1985 - acc: 0.9244	
1649	24750/25000	[=====>.]	- ETA: 0s -
		loss: 0.1983 - acc: 0.9244	
1650	24780/25000	[=====>.]	- ETA: 0s -
		loss: 0.1983 - acc: 0.9245	
1651	24810/25000	[=====>.]	- ETA: 0s -
		loss: 0.1983 - acc: 0.9244	
1652	24840/25000	[=====>.]	- ETA: 0s -
		loss: 0.1985 - acc: 0.9244	
1653	24900/25000	[=====>.]	- ETA: 0s -
		loss: 0.1984 - acc: 0.9243	
1654	24930/25000	[=====>.]	- ETA: 0s -
		loss: 0.1985 - acc: 0.9242	
1655	24990/25000	[=====>.]	- ETA: 0s -
		loss: 0.1986 - acc: 0.9242	

1656	25000/25000	[=====] - 52s 2ms/
	step - loss:	0.1986 - acc:
	0.9242 - val_loss:	0.3448 -
	val_acc:	0.8572
1657		
1658	30/25000	[.....] - ETA: 7s
1659	240/25000	[.....] - ETA: 6s
1660	450/25000	[.....] - ETA: 6s
1661	660/25000	[.....] - ETA: 6s
1662	840/25000	[>.....] - ETA: 6s
1663	1020/25000	[>.....] - ETA: 6s
1664	1200/25000	[>.....] - ETA: 6s
1665	1410/25000	[>.....] - ETA: 6s
1666	1620/25000	[>.....] - ETA: 6s
1667	1800/25000	[=>.....] - ETA: 6s
1668	2010/25000	[=>.....] - ETA: 6s
1669	2220/25000	[=>.....] - ETA: 6s
1670	2430/25000	[=>.....] - ETA: 6s
1671	2610/25000	[==>.....] - ETA: 6s
1672	2790/25000	[==>.....] - ETA: 6s
1673	2970/25000	[==>.....] - ETA: 6s
1674	3180/25000	[==>.....] - ETA: 6s
1675	3360/25000	[==>.....] - ETA: 6s
1676	3540/25000	[==>.....] - ETA: 6s
1677	3750/25000	[==>.....] - ETA: 5s
1678	3960/25000	[==>.....] - ETA: 5s
1679	4140/25000	[==>.....] - ETA: 5s
1680	4320/25000	[====>.....] - ETA: 5s
1681	4530/25000	[====>.....] - ETA: 5s
1682	4710/25000	[====>.....] - ETA: 5s
1683	4890/25000	[====>.....] - ETA: 5s
1684	5070/25000	[====>.....] - ETA: 5s
1685	5280/25000	[====>.....] - ETA: 5s
1686	5460/25000	[====>.....] - ETA: 5s
1687	5640/25000	[====>.....] - ETA: 5s
1688	5820/25000	[====>.....] - ETA: 5s
1689	6030/25000	[=====>.....] - ETA: 5s
1690	6210/25000	[=====>.....] - ETA: 5s
1691	6390/25000	[=====>.....] - ETA: 5s
1692	6570/25000	[=====>.....] - ETA: 5s
1693	6780/25000	[=====>.....] - ETA: 5s
1694	6990/25000	[=====>.....] - ETA: 5s
1695	7170/25000	[=====>.....] - ETA: 5s
1696	7380/25000	[=====>.....] - ETA: 4s
1697	7590/25000	[=====>.....] - ETA: 4s
1698	7800/25000	[=====>.....] - ETA: 4s
1699	8010/25000	[=====>.....] - ETA: 4s
1700	8220/25000	[=====>.....] - ETA: 4s
1701	8430/25000	[=====>.....] - ETA: 4s
1702	8640/25000	[=====>.....] - ETA: 4s
1703	8820/25000	[=====>.....] - ETA: 4s

1704	9030/25000	[=====>.....]	- ETA: 4s
1705	9240/25000	[=====>.....]	- ETA: 4s
1706	9450/25000	[=====>.....]	- ETA: 4s
1707	9630/25000	[=====>.....]	- ETA: 4s
1708	9810/25000	[=====>.....]	- ETA: 4s
1709	10020/25000	[=====>.....]	- ETA: 4s
1710	10200/25000	[=====>.....]	- ETA: 4s
1711	10380/25000	[=====>.....]	- ETA: 4s
1712	10560/25000	[=====>.....]	- ETA: 4s
1713	10770/25000	[=====>.....]	- ETA: 3s
1714	10980/25000	[=====>.....]	- ETA: 3s
1715	11160/25000	[=====>.....]	- ETA: 3s
1716	11340/25000	[=====>.....]	- ETA: 3s
1717	11550/25000	[=====>.....]	- ETA: 3s
1718	11760/25000	[=====>.....]	- ETA: 3s
1719	11940/25000	[=====>.....]	- ETA: 3s
1720	12120/25000	[=====>.....]	- ETA: 3s
1721	12330/25000	[=====>.....]	- ETA: 3s
1722	12540/25000	[=====>.....]	- ETA: 3s
1723	12720/25000	[=====>.....]	- ETA: 3s
1724	12900/25000	[=====>.....]	- ETA: 3s
1725	13110/25000	[=====>.....]	- ETA: 3s
1726	13320/25000	[=====>.....]	- ETA: 3s
1727	13500/25000	[=====>.....]	- ETA: 3s
1728	13680/25000	[=====>.....]	- ETA: 3s
1729	13890/25000	[=====>.....]	- ETA: 3s
1730	14100/25000	[=====>.....]	- ETA: 3s
1731	14280/25000	[=====>.....]	- ETA: 3s
1732	14460/25000	[=====>.....]	- ETA: 2s
1733	14670/25000	[=====>.....]	- ETA: 2s
1734	14880/25000	[=====>.....]	- ETA: 2s
1735	15060/25000	[=====>.....]	- ETA: 2s
1736	15240/25000	[=====>.....]	- ETA: 2s
1737	15420/25000	[=====>.....]	- ETA: 2s
1738	15630/25000	[=====>.....]	- ETA: 2s
1739	15810/25000	[=====>.....]	- ETA: 2s
1740	15990/25000	[=====>.....]	- ETA: 2s
1741	16200/25000	[=====>.....]	- ETA: 2s
1742	16410/25000	[=====>.....]	- ETA: 2s
1743	16590/25000	[=====>.....]	- ETA: 2s
1744	16770/25000	[=====>.....]	- ETA: 2s
1745	16980/25000	[=====>.....]	- ETA: 2s
1746	17190/25000	[=====>.....]	- ETA: 2s
1747	17370/25000	[=====>.....]	- ETA: 2s
1748	17580/25000	[=====>.....]	- ETA: 2s
1749	17790/25000	[=====>.....]	- ETA: 2s
1750	18000/25000	[=====>.....]	- ETA: 1s
1751	18180/25000	[=====>.....]	- ETA: 1s
1752	18360/25000	[=====>.....]	- ETA: 1s
1753	18570/25000	[=====>.....]	- ETA: 1s

```
1754 18780/25000 [=====>.....] - ETA: 1s
1755 18960/25000 [=====>.....] - ETA: 1s
1756 19140/25000 [=====>.....] - ETA: 1s
1757 19350/25000 [=====>.....] - ETA: 1s
1758 19530/25000 [=====>.....] - ETA: 1s
1759 19710/25000 [=====>.....] - ETA: 1s
1760 19890/25000 [=====>.....] - ETA: 1s
1761 20100/25000 [=====>.....] - ETA: 1s
1762 20310/25000 [=====>.....] - ETA: 1s
1763 20490/25000 [=====>.....] - ETA: 1s
1764 20670/25000 [=====>.....] - ETA: 1s
1765 20880/25000 [=====>.....] - ETA: 1s
1766 21090/25000 [=====>.....] - ETA: 1s
1767 21270/25000 [=====>.....] - ETA: 1s
1768 21450/25000 [=====>.....] - ETA: 0s
1769 21660/25000 [=====>.....] - ETA: 0s
1770 21870/25000 [=====>.....] - ETA: 0s
1771 22050/25000 [=====>.....] - ETA: 0s
1772 22230/25000 [=====>....] - ETA: 0s
1773 22440/25000 [=====>....] - ETA: 0s
1774 22620/25000 [=====>....] - ETA: 0s
1775 22800/25000 [=====>...] - ETA: 0s
1776 22980/25000 [=====>...] - ETA: 0s
1777 23190/25000 [=====>...] - ETA: 0s
1778 23400/25000 [=====>..] - ETA: 0s
1779 23580/25000 [=====>..] - ETA: 0s
1780 23760/25000 [=====>..] - ETA: 0s
1781 23970/25000 [=====>..] - ETA: 0s
1782 24180/25000 [=====>.] - ETA: 0s
1783 24360/25000 [=====>.] - ETA: 0s
1784 24540/25000 [=====>.] - ETA: 0s
1785 24720/25000 [=====>.] - ETA: 0s
1786 24900/25000 [=====>.] - ETA: 0s
1787 25000/25000 [=====] - 7s 281us/
step
1788 Test score: 0.3447982310771942
1789 Test accuracy: 0.8571999924182891
1790
1791 Process finished with exit code 0
1792
```