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1 /Users/snehamishra/PycharmProjects/Test/venv/bin/python /  
  Users/snehamishra/Desktop/UMKC/Fall2018/Python/Python-  
  DeepLearning_Fall2018/Mod2_ICP4/Source/  
  DeepLearning_SourceCode4/dropOut.py  
2 Using TensorFlow backend.  
3 [1 1 0 ... 0 0 1]  
4 _____  
5 Layer (type)          Output Shape  
Param #  
6 ======-----  
=====-----  
7 embedding_1 (Embedding)    (None, 552, 8)  
8 80000  
9 simple_rnn_1 (SimpleRNN)   (None, 32)           1312  
10 _____  
11 dense_1 (Dense)          (None, 1)            33  
12 _____  
13 dropout_1 (Dropout)       (None, 1)            0  
14 _____  
15 activation_1 (Activation) (None, 1)            0  
16 ======-----  
=====-----  
17 Total params: 81,345  
18 Trainable params: 81,345  
19 Non-trainable params: 0  
20 _____  
21 Train on 14000 samples, validate on 6000 samples  
22 2018-11-11 15:58:00.107275: I tensorflow/core/platform/  
  cpu_feature_guard.cc:141] Your CPU supports instructions  
  that this TensorFlow binary was not compiled to use: AVX2  
  FMA  
23 Epoch 1/5  
24  
25     32/14000 [.....] - ETA: 2:49 -  
      loss: 0.6908 - acc: 0.5000  
26     64/14000 [.....] - ETA: 1:47 -  
      loss: 0.7080 - acc: 0.5156  
27     96/14000 [.....] - ETA: 1:25 -  
      loss: 0.7029 - acc: 0.4896
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28 128/14000 [.....] - ETA: 1:15 -
loss: 0.7017 - acc: 0.4375
29 160/14000 [.....] - ETA: 1:09 -
loss: 0.6954 - acc: 0.4688
30 192/14000 [.....] - ETA: 1:05 -
loss: 0.6966 - acc: 0.4792
31 224/14000 [.....] - ETA: 1:01 -
loss: 0.6979 - acc: 0.4732
32 256/14000 [.....] - ETA: 59s -
loss: 0.6983 - acc: 0.4727
33 288/14000 [.....] - ETA: 57s -
loss: 0.6987 - acc: 0.4653
34 320/14000 [.....] - ETA: 56s -
loss: 0.6981 - acc: 0.4656
35 352/14000 [.....] - ETA: 54s -
loss: 0.6959 - acc: 0.4688
36 384/14000 [.....] - ETA: 53s -
loss: 0.6966 - acc: 0.4688
37 416/14000 [.....] - ETA: 52s -
loss: 0.6974 - acc: 0.4688
38 448/14000 [.....] - ETA: 51s -
loss: 0.6970 - acc: 0.4688
39 480/14000 [>.....] - ETA: 51s -
loss: 0.6966 - acc: 0.4646
40 512/14000 [>.....] - ETA: 50s -
loss: 0.6960 - acc: 0.4688
41 544/14000 [>.....] - ETA: 50s -
loss: 0.6964 - acc: 0.4688
42 576/14000 [>.....] - ETA: 49s -
loss: 0.6963 - acc: 0.4670
43 608/14000 [>.....] - ETA: 49s -
loss: 0.6963 - acc: 0.4655
44 640/14000 [>.....] - ETA: 48s -
loss: 0.6971 - acc: 0.4594
45 672/14000 [>.....] - ETA: 47s -
loss: 0.6980 - acc: 0.4598
46 704/14000 [>.....] - ETA: 47s -
loss: 0.6981 - acc: 0.4588
47 736/14000 [>.....] - ETA: 47s -
loss: 0.6979 - acc: 0.4620
48 768/14000 [>.....] - ETA: 47s -
loss: 0.6981 - acc: 0.4648
49 800/14000 [>.....] - ETA: 46s -
loss: 0.6979 - acc: 0.4688
50 832/14000 [>.....] - ETA: 46s -
loss: 0.6975 - acc: 0.4688
51 864/14000 [>.....] - ETA: 46s -
loss: 0.6981 - acc: 0.4699
52 896/14000 [>.....] - ETA: 45s -
loss: 0.6983 - acc: 0.4688
```

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53  928/14000 [>.....] - ETA: 45s -
    loss: 0.6984 - acc: 0.4688
54  960/14000 [=>.....] - ETA: 45s -
    loss: 0.6979 - acc: 0.4708
55  992/14000 [=>.....] - ETA: 45s -
    loss: 0.6975 - acc: 0.4748
56  1024/14000 [=>.....] - ETA: 45s -
    loss: 0.6971 - acc: 0.4766
57  1056/14000 [=>.....] - ETA: 44s -
    loss: 0.6977 - acc: 0.4725
58  1088/14000 [=>.....] - ETA: 44s -
    loss: 0.6971 - acc: 0.4761
59  1120/14000 [=>.....] - ETA: 44s -
    loss: 0.6970 - acc: 0.4768
60  1152/14000 [=>.....] - ETA: 44s -
    loss: 0.6976 - acc: 0.4714
61  1184/14000 [=>.....] - ETA: 43s -
    loss: 0.6975 - acc: 0.4747
62  1216/14000 [=>.....] - ETA: 43s -
    loss: 0.6974 - acc: 0.4737
63  1248/14000 [=>.....] - ETA: 43s -
    loss: 0.6975 - acc: 0.4736
64  1280/14000 [=>.....] - ETA: 43s -
    loss: 0.6974 - acc: 0.4750
65  1312/14000 [=>.....] - ETA: 43s -
    loss: 0.6974 - acc: 0.4764
66  1344/14000 [=>.....] - ETA: 43s -
    loss: 0.6973 - acc: 0.4777
67  1376/14000 [=>.....] - ETA: 42s -
    loss: 0.6971 - acc: 0.4775
68  1408/14000 [==>.....] - ETA: 42s -
    loss: 0.6973 - acc: 0.4751
69  1440/14000 [==>.....] - ETA: 42s -
    loss: 0.6971 - acc: 0.4764
70  1472/14000 [==>.....] - ETA: 42s -
    loss: 0.6969 - acc: 0.4810
71  1504/14000 [==>.....] - ETA: 42s -
    loss: 0.6969 - acc: 0.4827
72  1536/14000 [==>.....] - ETA: 42s -
    loss: 0.6969 - acc: 0.4850
73  1568/14000 [==>.....] - ETA: 41s -
    loss: 0.6970 - acc: 0.4834
74  1600/14000 [==>.....] - ETA: 41s -
    loss: 0.6970 - acc: 0.4819
75  1632/14000 [==>.....] - ETA: 41s -
    loss: 0.6965 - acc: 0.4859
76  1664/14000 [==>.....] - ETA: 41s -
    loss: 0.6965 - acc: 0.4856
77  1696/14000 [==>.....] - ETA: 41s -
    loss: 0.6968 - acc: 0.4835
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78 1728/14000 [==>.....] - ETA: 41s -
    loss: 0.6967 - acc: 0.4855
79 1760/14000 [==>.....] - ETA: 40s -
    loss: 0.6966 - acc: 0.4864
80 1792/14000 [==>.....] - ETA: 40s -
    loss: 0.6966 - acc: 0.4883
81 1824/14000 [==>.....] - ETA: 40s -
    loss: 0.6967 - acc: 0.4874
82 1856/14000 [==>.....] - ETA: 40s -
    loss: 0.6968 - acc: 0.4865
83 1888/14000 [==>.....] - ETA: 40s -
    loss: 0.6967 - acc: 0.4883
84 1920/14000 [==>.....] - ETA: 39s -
    loss: 0.6968 - acc: 0.4870
85 1952/14000 [==>.....] - ETA: 39s -
    loss: 0.6969 - acc: 0.4862
86 1984/14000 [==>.....] - ETA: 39s -
    loss: 0.6968 - acc: 0.4864
87 2016/14000 [==>.....] - ETA: 39s -
    loss: 0.6968 - acc: 0.4866
88 2048/14000 [==>.....] - ETA: 39s -
    loss: 0.6975 - acc: 0.4829
89 2080/14000 [==>.....] - ETA: 39s -
    loss: 0.6974 - acc: 0.4808
90 2112/14000 [==>.....] - ETA: 38s -
    loss: 0.6975 - acc: 0.4796
91 2144/14000 [==>.....] - ETA: 38s -
    loss: 0.6975 - acc: 0.4795
92 2176/14000 [==>.....] - ETA: 38s -
    loss: 0.6976 - acc: 0.4793
93 2208/14000 [==>.....] - ETA: 37s -
    loss: 0.6976 - acc: 0.4783
94 2240/14000 [==>.....] - ETA: 37s -
    loss: 0.6975 - acc: 0.4777
95 2272/14000 [==>.....] - ETA: 37s -
    loss: 0.6973 - acc: 0.4793
96 2304/14000 [==>.....] - ETA: 37s -
    loss: 0.6972 - acc: 0.4809
97 2336/14000 [==>.....] - ETA: 37s -
    loss: 0.6972 - acc: 0.4799
98 2368/14000 [==>.....] - ETA: 37s -
    loss: 0.6971 - acc: 0.4823
99 2400/14000 [==>.....] - ETA: 36s -
    loss: 0.6971 - acc: 0.4842
100 2432/14000 [==>.....] - ETA: 36s -
    loss: 0.6970 - acc: 0.4848
101 2464/14000 [==>.....] - ETA: 36s -
    loss: 0.6970 - acc: 0.4854
102 2496/14000 [==>.....] - ETA: 36s -
    loss: 0.6969 - acc: 0.4852
```

103	2528/14000	[=====>.....]	- ETA: 36s -
		loss: 0.6967	- acc: 0.4869
104	2560/14000	[=====>.....]	- ETA: 36s -
		loss: 0.6968	- acc: 0.4867
105	2592/14000	[=====>.....]	- ETA: 35s -
		loss: 0.6967	- acc: 0.4873
106	2624/14000	[=====>.....]	- ETA: 35s -
		loss: 0.6966	- acc: 0.4870
107	2656/14000	[=====>.....]	- ETA: 35s -
		loss: 0.6965	- acc: 0.4883
108	2688/14000	[=====>.....]	- ETA: 35s -
		loss: 0.6967	- acc: 0.4866
109	2720/14000	[=====>.....]	- ETA: 34s -
		loss: 0.6965	- acc: 0.4879
110	2752/14000	[=====>.....]	- ETA: 34s -
		loss: 0.6964	- acc: 0.4887
111	2784/14000	[=====>.....]	- ETA: 34s -
		loss: 0.6964	- acc: 0.4885
112	2816/14000	[=====>.....]	- ETA: 34s -
		loss: 0.6962	- acc: 0.4890
113	2848/14000	[=====>.....]	- ETA: 34s -
		loss: 0.6961	- acc: 0.4891
114	2880/14000	[=====>.....]	- ETA: 34s -
		loss: 0.6961	- acc: 0.4878
115	2912/14000	[=====>.....]	- ETA: 33s -
		loss: 0.6960	- acc: 0.4876
116	2944/14000	[=====>.....]	- ETA: 33s -
		loss: 0.6962	- acc: 0.4874
117	2976/14000	[=====>.....]	- ETA: 33s -
		loss: 0.6962	- acc: 0.4886
118	3008/14000	[=====>.....]	- ETA: 33s -
		loss: 0.6963	- acc: 0.4884
119	3040/14000	[=====>.....]	- ETA: 33s -
		loss: 0.6964	- acc: 0.4878
120	3072/14000	[=====>.....]	- ETA: 33s -
		loss: 0.6963	- acc: 0.4883
121	3104/14000	[=====>.....]	- ETA: 33s -
		loss: 0.6962	- acc: 0.4900
122	3136/14000	[=====>.....]	- ETA: 33s -
		loss: 0.6962	- acc: 0.4901
123	3168/14000	[=====>.....]	- ETA: 33s -
		loss: 0.6961	- acc: 0.4905
124	3200/14000	[=====>.....]	- ETA: 33s -
		loss: 0.6962	- acc: 0.4903
125	3232/14000	[=====>.....]	- ETA: 32s -
		loss: 0.6962	- acc: 0.4920
126	3264/14000	[=====>.....]	- ETA: 32s -
		loss: 0.6960	- acc: 0.4920
127	3296/14000	[=====>.....]	- ETA: 32s -
		loss: 0.6957	- acc: 0.4936

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128 3328/14000 [=====>.....] - ETA: 32s -
    loss: 0.6956 - acc: 0.4940
129 3360/14000 [=====>.....] - ETA: 32s -
    loss: 0.6956 - acc: 0.4940
130 3392/14000 [=====>.....] - ETA: 32s -
    loss: 0.6955 - acc: 0.4947
131 3424/14000 [=====>.....] - ETA: 32s -
    loss: 0.6955 - acc: 0.4945
132 3456/14000 [=====>.....] - ETA: 32s -
    loss: 0.6955 - acc: 0.4948
133 3488/14000 [=====>.....] - ETA: 32s -
    loss: 0.6955 - acc: 0.4946
134 3520/14000 [=====>.....] - ETA: 32s -
    loss: 0.6955 - acc: 0.4957
135 3552/14000 [=====>.....] - ETA: 32s -
    loss: 0.6953 - acc: 0.4958
136 3584/14000 [=====>.....] - ETA: 32s -
    loss: 0.6953 - acc: 0.4967
137 3616/14000 [=====>.....] - ETA: 32s -
    loss: 0.6953 - acc: 0.4975
138 3648/14000 [=====>.....] - ETA: 31s -
    loss: 0.6954 - acc: 0.4964
139 3680/14000 [=====>.....] - ETA: 31s -
    loss: 0.6954 - acc: 0.4957
140 3712/14000 [=====>.....] - ETA: 31s -
    loss: 0.6954 - acc: 0.4965
141 3744/14000 [=====>.....] - ETA: 31s -
    loss: 0.6954 - acc: 0.4960
142 3776/14000 [=====>.....] - ETA: 31s -
    loss: 0.6952 - acc: 0.4968
143 3808/14000 [=====>.....] - ETA: 31s -
    loss: 0.6952 - acc: 0.4968
144 3840/14000 [=====>.....] - ETA: 31s -
    loss: 0.6951 - acc: 0.4977
145 3872/14000 [=====>.....] - ETA: 31s -
    loss: 0.6950 - acc: 0.4977
146 3904/14000 [=====>.....] - ETA: 31s -
    loss: 0.6952 - acc: 0.4969
147 3936/14000 [=====>.....] - ETA: 31s -
    loss: 0.6951 - acc: 0.4967
148 3968/14000 [=====>.....] - ETA: 31s -
    loss: 0.6951 - acc: 0.4972
149 4000/14000 [=====>.....] - ETA: 30s -
    loss: 0.6953 - acc: 0.4968
150 4032/14000 [=====>.....] - ETA: 30s -
    loss: 0.6952 - acc: 0.4970
151 4064/14000 [=====>.....] - ETA: 30s -
    loss: 0.6951 - acc: 0.4980
152 4096/14000 [=====>.....] - ETA: 30s -
    loss: 0.6952 - acc: 0.4976
```

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153 4128/14000 [=====>.....] - ETA: 30s -
    loss: 0.6951 - acc: 0.4969
154 4160/14000 [=====>.....] - ETA: 30s -
    loss: 0.6952 - acc: 0.4971
155 4192/14000 [=====>.....] - ETA: 30s -
    loss: 0.6951 - acc: 0.4976
156 4224/14000 [=====>.....] - ETA: 30s -
    loss: 0.6950 - acc: 0.4976
157 4256/14000 [=====>.....] - ETA: 30s -
    loss: 0.6950 - acc: 0.4977
158 4288/14000 [=====>.....] - ETA: 30s -
    loss: 0.6950 - acc: 0.4967
159 4320/14000 [=====>.....] - ETA: 30s -
    loss: 0.6949 - acc: 0.4975
160 4352/14000 [=====>.....] - ETA: 30s -
    loss: 0.6950 - acc: 0.4975
161 4384/14000 [=====>.....] - ETA: 29s -
    loss: 0.6948 - acc: 0.4979
162 4416/14000 [=====>.....] - ETA: 29s -
    loss: 0.6949 - acc: 0.4977
163 4448/14000 [=====>.....] - ETA: 29s -
    loss: 0.6950 - acc: 0.4973
164 4480/14000 [=====>.....] - ETA: 29s -
    loss: 0.6951 - acc: 0.4960
165 4512/14000 [=====>.....] - ETA: 29s -
    loss: 0.6952 - acc: 0.4951
166 4544/14000 [=====>.....] - ETA: 29s -
    loss: 0.6953 - acc: 0.4949
167 4576/14000 [=====>.....] - ETA: 29s -
    loss: 0.6952 - acc: 0.4961
168 4608/14000 [=====>.....] - ETA: 29s -
    loss: 0.6951 - acc: 0.4965
169 4640/14000 [=====>.....] - ETA: 29s -
    loss: 0.6952 - acc: 0.4959
170 4672/14000 [=====>.....] - ETA: 29s -
    loss: 0.6951 - acc: 0.4964
171 4704/14000 [=====>.....] - ETA: 29s -
    loss: 0.6949 - acc: 0.4977
172 4736/14000 [=====>.....] - ETA: 29s -
    loss: 0.6949 - acc: 0.4979
173 4768/14000 [=====>.....] - ETA: 28s -
    loss: 0.6949 - acc: 0.4973
174 4800/14000 [=====>.....] - ETA: 28s -
    loss: 0.6948 - acc: 0.4977
175 4832/14000 [=====>.....] - ETA: 28s -
    loss: 0.6947 - acc: 0.4979
176 4864/14000 [=====>.....] - ETA: 28s -
    loss: 0.6949 - acc: 0.4981
177 4896/14000 [=====>.....] - ETA: 28s -
    loss: 0.6949 - acc: 0.4978
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178	4928/14000	[=====>.....]	- ETA: 28s -
		loss: 0.6948 - acc: 0.4986	
179	4960/14000	[=====>.....]	- ETA: 28s -
		loss: 0.6947 - acc: 0.4984	
180	4992/14000	[=====>.....]	- ETA: 28s -
		loss: 0.6948 - acc: 0.4978	
181	5024/14000	[=====>.....]	- ETA: 28s -
		loss: 0.6947 - acc: 0.4974	
182	5056/14000	[=====>.....]	- ETA: 28s -
		loss: 0.6947 - acc: 0.4968	
183	5088/14000	[=====>.....]	- ETA: 27s -
		loss: 0.6946 - acc: 0.4982	
184	5120/14000	[=====>.....]	- ETA: 27s -
		loss: 0.6945 - acc: 0.4986	
185	5152/14000	[=====>.....]	- ETA: 27s -
		loss: 0.6946 - acc: 0.4981	
186	5184/14000	[=====>.....]	- ETA: 27s -
		loss: 0.6946 - acc: 0.4985	
187	5216/14000	[=====>.....]	- ETA: 27s -
		loss: 0.6945 - acc: 0.4992	
188	5248/14000	[=====>.....]	- ETA: 27s -
		loss: 0.6945 - acc: 0.4992	
189	5280/14000	[=====>.....]	- ETA: 27s -
		loss: 0.6945 - acc: 0.4989	
190	5312/14000	[=====>.....]	- ETA: 26s -
		loss: 0.6944 - acc: 0.4994	
191	5344/14000	[=====>.....]	- ETA: 26s -
		loss: 0.6944 - acc: 0.4996	
192	5376/14000	[=====>.....]	- ETA: 26s -
		loss: 0.6945 - acc: 0.4989	
193	5408/14000	[=====>.....]	- ETA: 26s -
		loss: 0.6944 - acc: 0.4994	
194	5440/14000	[=====>.....]	- ETA: 26s -
		loss: 0.6943 - acc: 0.5000	
195	5472/14000	[=====>.....]	- ETA: 26s -
		loss: 0.6943 - acc: 0.5005	
196	5504/14000	[=====>.....]	- ETA: 26s -
		loss: 0.6943 - acc: 0.4998	
197	5536/14000	[=====>.....]	- ETA: 26s -
		loss: 0.6943 - acc: 0.4998	
198	5568/14000	[=====>.....]	- ETA: 25s -
		loss: 0.6943 - acc: 0.4995	
199	5600/14000	[=====>.....]	- ETA: 25s -
		loss: 0.6944 - acc: 0.4993	
200	5632/14000	[=====>.....]	- ETA: 25s -
		loss: 0.6943 - acc: 0.4996	
201	5664/14000	[=====>.....]	- ETA: 25s -
		loss: 0.6943 - acc: 0.4996	
202	5696/14000	[=====>.....]	- ETA: 25s -
		loss: 0.6943 - acc: 0.4996	

203	5728/14000	[=====>.....]	- ETA: 25s -
		loss: 0.6942 - acc: 0.5005	
204	5760/14000	[=====>.....]	- ETA: 25s -
		loss: 0.6942 - acc: 0.5002	
205	5792/14000	[=====>.....]	- ETA: 25s -
		loss: 0.6942 - acc: 0.5005	
206	5824/14000	[=====>.....]	- ETA: 24s -
		loss: 0.6942 - acc: 0.5003	
207	5856/14000	[=====>.....]	- ETA: 24s -
		loss: 0.6942 - acc: 0.5005	
208	5888/14000	[=====>.....]	- ETA: 24s -
		loss: 0.6941 - acc: 0.5005	
209	5920/14000	[=====>.....]	- ETA: 24s -
		loss: 0.6941 - acc: 0.5014	
210	5952/14000	[=====>.....]	- ETA: 24s -
		loss: 0.6940 - acc: 0.5020	
211	5984/14000	[=====>.....]	- ETA: 24s -
		loss: 0.6940 - acc: 0.5023	
212	6016/14000	[=====>.....]	- ETA: 24s -
		loss: 0.6940 - acc: 0.5032	
213	6048/14000	[=====>.....]	- ETA: 24s -
		loss: 0.6940 - acc: 0.5035	
214	6080/14000	[=====>.....]	- ETA: 24s -
		loss: 0.6939 - acc: 0.5041	
215	6112/14000	[=====>.....]	- ETA: 24s -
		loss: 0.6939 - acc: 0.5044	
216	6144/14000	[=====>.....]	- ETA: 23s -
		loss: 0.6938 - acc: 0.5055	
217	6176/14000	[=====>.....]	- ETA: 23s -
		loss: 0.6939 - acc: 0.5050	
218	6208/14000	[=====>.....]	- ETA: 23s -
		loss: 0.6938 - acc: 0.5050	
219	6240/14000	[=====>.....]	- ETA: 23s -
		loss: 0.6939 - acc: 0.5053	
220	6272/14000	[=====>.....]	- ETA: 23s -
		loss: 0.6938 - acc: 0.5051	
221	6304/14000	[=====>.....]	- ETA: 23s -
		loss: 0.6938 - acc: 0.5057	
222	6336/14000	[=====>.....]	- ETA: 23s -
		loss: 0.6937 - acc: 0.5060	
223	6368/14000	[=====>.....]	- ETA: 23s -
		loss: 0.6936 - acc: 0.5058	
224	6400/14000	[=====>.....]	- ETA: 23s -
		loss: 0.6935 - acc: 0.5058	
225	6432/14000	[=====>.....]	- ETA: 23s -
		loss: 0.6934 - acc: 0.5064	
226	6464/14000	[=====>.....]	- ETA: 23s -
		loss: 0.6934 - acc: 0.5067	
227	6496/14000	[=====>.....]	- ETA: 22s -
		loss: 0.6934 - acc: 0.5075	

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228 6528/14000 [=====>.....] - ETA: 22s -
    loss: 0.6934 - acc: 0.5078
229 6560/14000 [=====>.....] - ETA: 22s -
    loss: 0.6933 - acc: 0.5087
230 6592/14000 [=====>.....] - ETA: 22s -
    loss: 0.6934 - acc: 0.5085
231 6624/14000 [=====>.....] - ETA: 22s -
    loss: 0.6933 - acc: 0.5092
232 6656/14000 [=====>.....] - ETA: 22s -
    loss: 0.6933 - acc: 0.5090
233 6688/14000 [=====>.....] - ETA: 22s -
    loss: 0.6932 - acc: 0.5097
234 6720/14000 [=====>.....] - ETA: 22s -
    loss: 0.6932 - acc: 0.5092
235 6752/14000 [=====>.....] - ETA: 22s -
    loss: 0.6932 - acc: 0.5087
236 6784/14000 [=====>.....] - ETA: 22s -
    loss: 0.6932 - acc: 0.5093
237 6816/14000 [=====>.....] - ETA: 22s -
    loss: 0.6932 - acc: 0.5091
238 6848/14000 [=====>.....] - ETA: 21s -
    loss: 0.6932 - acc: 0.5092
239 6880/14000 [=====>.....] - ETA: 21s -
    loss: 0.6931 - acc: 0.5096
240 6912/14000 [=====>.....] - ETA: 21s -
    loss: 0.6932 - acc: 0.5093
241 6944/14000 [=====>.....] - ETA: 21s -
    loss: 0.6932 - acc: 0.5096
242 6976/14000 [=====>.....] - ETA: 21s -
    loss: 0.6932 - acc: 0.5095
243 7008/14000 [=====>.....] - ETA: 21s -
    loss: 0.6933 - acc: 0.5094
244 7040/14000 [=====>.....] - ETA: 21s -
    loss: 0.6933 - acc: 0.5097
245 7072/14000 [=====>.....] - ETA: 21s -
    loss: 0.6932 - acc: 0.5102
246 7104/14000 [=====>.....] - ETA: 21s -
    loss: 0.6931 - acc: 0.5107
247 7136/14000 [=====>.....] - ETA: 21s -
    loss: 0.6931 - acc: 0.5109
248 7168/14000 [=====>.....] - ETA: 21s -
    loss: 0.6931 - acc: 0.5112
249 7200/14000 [=====>.....] - ETA: 21s -
    loss: 0.6931 - acc: 0.5115
250 7232/14000 [=====>.....] - ETA: 21s -
    loss: 0.6930 - acc: 0.5124
251 7264/14000 [=====>.....] - ETA: 20s -
    loss: 0.6931 - acc: 0.5128
252 7296/14000 [=====>.....] - ETA: 20s -
    loss: 0.6931 - acc: 0.5119
```

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253 7328/14000 [=====>.....] - ETA: 20s -
    loss: 0.6932 - acc: 0.5120
254 7360/14000 [=====>.....] - ETA: 20s -
    loss: 0.6931 - acc: 0.5120
255 7392/14000 [=====>.....] - ETA: 20s -
    loss: 0.6930 - acc: 0.5124
256 7424/14000 [=====>.....] - ETA: 20s -
    loss: 0.6929 - acc: 0.5125
257 7456/14000 [=====>.....] - ETA: 20s -
    loss: 0.6930 - acc: 0.5130
258 7488/14000 [=====>.....] - ETA: 20s -
    loss: 0.6930 - acc: 0.5132
259 7520/14000 [=====>.....] - ETA: 20s -
    loss: 0.6929 - acc: 0.5133
260 7552/14000 [=====>.....] - ETA: 20s -
    loss: 0.6930 - acc: 0.5130
261 7584/14000 [=====>.....] - ETA: 19s -
    loss: 0.6930 - acc: 0.5131
262 7616/14000 [=====>.....] - ETA: 19s -
    loss: 0.6930 - acc: 0.5133
263 7648/14000 [=====>.....] - ETA: 19s -
    loss: 0.6930 - acc: 0.5132
264 7680/14000 [=====>.....] - ETA: 19s -
    loss: 0.6930 - acc: 0.5124
265 7712/14000 [=====>.....] - ETA: 19s -
    loss: 0.6929 - acc: 0.5126
266 7744/14000 [=====>.....] - ETA: 19s -
    loss: 0.6929 - acc: 0.5124
267 7776/14000 [=====>.....] - ETA: 19s -
    loss: 0.6928 - acc: 0.5127
268 7808/14000 [=====>.....] - ETA: 19s -
    loss: 0.6928 - acc: 0.5129
269 7840/14000 [=====>.....] - ETA: 19s -
    loss: 0.6928 - acc: 0.5138
270 7872/14000 [=====>.....] - ETA: 19s -
    loss: 0.6927 - acc: 0.5137
271 7904/14000 [=====>.....] - ETA: 19s -
    loss: 0.6927 - acc: 0.5144
272 7936/14000 [=====>.....] - ETA: 18s -
    loss: 0.6929 - acc: 0.5136
273 7968/14000 [=====>.....] - ETA: 18s -
    loss: 0.6929 - acc: 0.5136
274 8000/14000 [=====>.....] - ETA: 18s -
    loss: 0.6929 - acc: 0.5136
275 8032/14000 [=====>.....] - ETA: 18s -
    loss: 0.6929 - acc: 0.5144
276 8064/14000 [=====>.....] - ETA: 18s -
    loss: 0.6929 - acc: 0.5141
277 8096/14000 [=====>.....] - ETA: 18s -
    loss: 0.6929 - acc: 0.5142
```

278	8128/14000	[=====>.....]	- ETA: 18s -
		loss: 0.6926 - acc: 0.5150	
279	8160/14000	[=====>.....]	- ETA: 18s -
		loss: 0.6925 - acc: 0.5153	
280	8192/14000	[=====>.....]	- ETA: 18s -
		loss: 0.6925 - acc: 0.5150	
281	8224/14000	[=====>.....]	- ETA: 18s -
		loss: 0.6926 - acc: 0.5148	
282	8256/14000	[=====>.....]	- ETA: 18s -
		loss: 0.6926 - acc: 0.5147	
283	8288/14000	[=====>.....]	- ETA: 18s -
		loss: 0.6926 - acc: 0.5148	
284	8320/14000	[=====>.....]	- ETA: 17s -
		loss: 0.6926 - acc: 0.5157	
285	8352/14000	[=====>.....]	- ETA: 17s -
		loss: 0.6925 - acc: 0.5162	
286	8384/14000	[=====>.....]	- ETA: 17s -
		loss: 0.6924 - acc: 0.5166	
287	8416/14000	[=====>.....]	- ETA: 17s -
		loss: 0.6924 - acc: 0.5171	
288	8448/14000	[=====>.....]	- ETA: 17s -
		loss: 0.6924 - acc: 0.5163	
289	8480/14000	[=====>.....]	- ETA: 17s -
		loss: 0.6924 - acc: 0.5163	
290	8512/14000	[=====>.....]	- ETA: 17s -
		loss: 0.6925 - acc: 0.5160	
291	8544/14000	[=====>.....]	- ETA: 17s -
		loss: 0.6925 - acc: 0.5153	
292	8576/14000	[=====>.....]	- ETA: 17s -
		loss: 0.6925 - acc: 0.5149	
293	8608/14000	[=====>.....]	- ETA: 17s -
		loss: 0.6924 - acc: 0.5151	
294	8640/14000	[=====>.....]	- ETA: 17s -
		loss: 0.6925 - acc: 0.5148	
295	8672/14000	[=====>.....]	- ETA: 16s -
		loss: 0.6925 - acc: 0.5149	
296	8704/14000	[=====>.....]	- ETA: 16s -
		loss: 0.6925 - acc: 0.5146	
297	8736/14000	[=====>.....]	- ETA: 16s -
		loss: 0.6924 - acc: 0.5149	
298	8768/14000	[=====>.....]	- ETA: 16s -
		loss: 0.6924 - acc: 0.5148	
299	8800/14000	[=====>.....]	- ETA: 16s -
		loss: 0.6925 - acc: 0.5149	
300	8832/14000	[=====>.....]	- ETA: 16s -
		loss: 0.6924 - acc: 0.5149	
301	8864/14000	[=====>.....]	- ETA: 16s -
		loss: 0.6923 - acc: 0.5149	
302	8896/14000	[=====>.....]	- ETA: 16s -
		loss: 0.6923 - acc: 0.5148	

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303 8928/14000 [=====>.....] - ETA: 16s -
    loss: 0.6923 - acc: 0.5146
304 8960/14000 [=====>.....] - ETA: 16s -
    loss: 0.6922 - acc: 0.5144
305 8992/14000 [=====>.....] - ETA: 16s -
    loss: 0.6922 - acc: 0.5146
306 9024/14000 [=====>.....] - ETA: 15s -
    loss: 0.6922 - acc: 0.5148
307 9056/14000 [=====>.....] - ETA: 15s -
    loss: 0.6922 - acc: 0.5147
308 9088/14000 [=====>.....] - ETA: 15s -
    loss: 0.6922 - acc: 0.5145
309 9120/14000 [=====>.....] - ETA: 15s -
    loss: 0.6923 - acc: 0.5144
310 9152/14000 [=====>.....] - ETA: 15s -
    loss: 0.6922 - acc: 0.5142
311 9184/14000 [=====>.....] - ETA: 15s -
    loss: 0.6922 - acc: 0.5143
312 9216/14000 [=====>.....] - ETA: 15s -
    loss: 0.6921 - acc: 0.5140
313 9248/14000 [=====>.....] - ETA: 15s -
    loss: 0.6922 - acc: 0.5137
314 9280/14000 [=====>.....] - ETA: 15s -
    loss: 0.6920 - acc: 0.5141
315 9312/14000 [=====>.....] - ETA: 15s -
    loss: 0.6920 - acc: 0.5145
316 9344/14000 [=====>.....] - ETA: 14s -
    loss: 0.6920 - acc: 0.5146
317 9376/14000 [=====>.....] - ETA: 14s -
    loss: 0.6920 - acc: 0.5145
318 9408/14000 [=====>.....] - ETA: 14s -
    loss: 0.6920 - acc: 0.5149
319 9440/14000 [=====>.....] - ETA: 14s -
    loss: 0.6920 - acc: 0.5148
320 9472/14000 [=====>.....] - ETA: 14s -
    loss: 0.6920 - acc: 0.5148
321 9504/14000 [=====>.....] - ETA: 14s -
    loss: 0.6920 - acc: 0.5147
322 9536/14000 [=====>.....] - ETA: 14s -
    loss: 0.6920 - acc: 0.5144
323 9568/14000 [=====>.....] - ETA: 14s -
    loss: 0.6919 - acc: 0.5146
324 9600/14000 [=====>.....] - ETA: 14s -
    loss: 0.6919 - acc: 0.5148
325 9632/14000 [=====>.....] - ETA: 13s -
    loss: 0.6919 - acc: 0.5147
326 9664/14000 [=====>.....] - ETA: 13s -
    loss: 0.6920 - acc: 0.5147
327 9696/14000 [=====>.....] - ETA: 13s -
    loss: 0.6920 - acc: 0.5150
```

328	9728/14000	[=====>.....]	- ETA: 13s -
		loss: 0.6919 - acc: 0.5154	
329	9760/14000	[=====>.....]	- ETA: 13s -
		loss: 0.6919 - acc: 0.5151	
330	9792/14000	[=====>.....]	- ETA: 13s -
		loss: 0.6918 - acc: 0.5154	
331	9824/14000	[=====>.....]	- ETA: 13s -
		loss: 0.6918 - acc: 0.5152	
332	9856/14000	[=====>.....]	- ETA: 13s -
		loss: 0.6918 - acc: 0.5148	
333	9888/14000	[=====>.....]	- ETA: 13s -
		loss: 0.6918 - acc: 0.5151	
334	9920/14000	[=====>.....]	- ETA: 13s -
		loss: 0.6918 - acc: 0.5152	
335	9952/14000	[=====>.....]	- ETA: 13s -
		loss: 0.6919 - acc: 0.5146	
336	9984/14000	[=====>.....]	- ETA: 12s -
		loss: 0.6918 - acc: 0.5145	
337	10016/14000	[=====>.....]	- ETA: 12s -
		loss: 0.6918 - acc: 0.5145	
338	10048/14000	[=====>.....]	- ETA: 12s -
		loss: 0.6918 - acc: 0.5148	
339	10080/14000	[=====>.....]	- ETA: 12s -
		loss: 0.6918 - acc: 0.5152	
340	10112/14000	[=====>.....]	- ETA: 12s -
		loss: 0.6918 - acc: 0.5152	
341	10144/14000	[=====>.....]	- ETA: 12s -
		loss: 0.6918 - acc: 0.5151	
342	10176/14000	[=====>.....]	- ETA: 12s -
		loss: 0.6918 - acc: 0.5149	
343	10208/14000	[=====>.....]	- ETA: 12s -
		loss: 0.6919 - acc: 0.5149	
344	10240/14000	[=====>.....]	- ETA: 12s -
		loss: 0.6918 - acc: 0.5153	
345	10272/14000	[=====>.....]	- ETA: 12s -
		loss: 0.6918 - acc: 0.5156	
346	10304/14000	[=====>.....]	- ETA: 11s -
		loss: 0.6918 - acc: 0.5157	
347	10336/14000	[=====>.....]	- ETA: 11s -
		loss: 0.6918 - acc: 0.5163	
348	10368/14000	[=====>.....]	- ETA: 11s -
		loss: 0.6918 - acc: 0.5162	
349	10400/14000	[=====>.....]	- ETA: 11s -
		loss: 0.6918 - acc: 0.5163	
350	10432/14000	[=====>.....]	- ETA: 11s -
		loss: 0.6918 - acc: 0.5167	
351	10464/14000	[=====>.....]	- ETA: 11s -
		loss: 0.6917 - acc: 0.5166	
352	10496/14000	[=====>.....]	- ETA: 11s -
		loss: 0.6918 - acc: 0.5169	

353	10528/14000	[=====>.....]	- ETA: 11s -
		loss: 0.6917 - acc: 0.5172	
354	10560/14000	[=====>.....]	- ETA: 11s -
		loss: 0.6918 - acc: 0.5170	
355	10592/14000	[=====>.....]	- ETA: 11s -
		loss: 0.6917 - acc: 0.5169	
356	10624/14000	[=====>.....]	- ETA: 10s -
		loss: 0.6917 - acc: 0.5170	
357	10656/14000	[=====>.....]	- ETA: 10s -
		loss: 0.6917 - acc: 0.5169	
358	10688/14000	[=====>.....]	- ETA: 10s -
		loss: 0.6917 - acc: 0.5170	
359	10720/14000	[=====>.....]	- ETA: 10s -
		loss: 0.6917 - acc: 0.5168	
360	10752/14000	[=====>.....]	- ETA: 10s -
		loss: 0.6917 - acc: 0.5166	
361	10784/14000	[=====>.....]	- ETA: 10s -
		loss: 0.6917 - acc: 0.5167	
362	10816/14000	[=====>.....]	- ETA: 10s -
		loss: 0.6917 - acc: 0.5169	
363	10848/14000	[=====>.....]	- ETA: 10s -
		loss: 0.6916 - acc: 0.5176	
364	10880/14000	[=====>.....]	- ETA: 10s -
		loss: 0.6916 - acc: 0.5175	
365	10912/14000	[=====>.....]	- ETA: 9s -
		loss: 0.6915 - acc: 0.5176	
366	10944/14000	[=====>.....]	- ETA: 9s -
		loss: 0.6915 - acc: 0.5180	
367	10976/14000	[=====>.....]	- ETA: 9s -
		loss: 0.6913 - acc: 0.5185	
368	11008/14000	[=====>.....]	- ETA: 9s -
		loss: 0.6914 - acc: 0.5182	
369	11040/14000	[=====>.....]	- ETA: 9s -
		loss: 0.6914 - acc: 0.5185	
370	11072/14000	[=====>.....]	- ETA: 9s -
		loss: 0.6914 - acc: 0.5182	
371	11104/14000	[=====>.....]	- ETA: 9s -
		loss: 0.6913 - acc: 0.5185	
372	11136/14000	[=====>.....]	- ETA: 9s -
		loss: 0.6913 - acc: 0.5187	
373	11168/14000	[=====>.....]	- ETA: 9s -
		loss: 0.6912 - acc: 0.5187	
374	11200/14000	[=====>.....]	- ETA: 9s -
		loss: 0.6913 - acc: 0.5183	
375	11232/14000	[=====>.....]	- ETA: 8s -
		loss: 0.6912 - acc: 0.5183	
376	11264/14000	[=====>.....]	- ETA: 8s -
		loss: 0.6912 - acc: 0.5187	
377	11296/14000	[=====>.....]	- ETA: 8s -
		loss: 0.6911 - acc: 0.5189	

378	11328/14000	[=====>.....]	- ETA: 8s -
		loss: 0.6911 - acc: 0.5188	
379	11360/14000	[=====>.....]	- ETA: 8s -
		loss: 0.6911 - acc: 0.5185	
380	11392/14000	[=====>.....]	- ETA: 8s -
		loss: 0.6911 - acc: 0.5183	
381	11424/14000	[=====>.....]	- ETA: 8s -
		loss: 0.6911 - acc: 0.5186	
382	11456/14000	[=====>.....]	- ETA: 8s -
		loss: 0.6910 - acc: 0.5185	
383	11488/14000	[=====>.....]	- ETA: 8s -
		loss: 0.6910 - acc: 0.5185	
384	11520/14000	[=====>.....]	- ETA: 8s -
		loss: 0.6910 - acc: 0.5185	
385	11552/14000	[=====>.....]	- ETA: 7s -
		loss: 0.6910 - acc: 0.5181	
386	11584/14000	[=====>.....]	- ETA: 7s -
		loss: 0.6910 - acc: 0.5183	
387	11616/14000	[=====>.....]	- ETA: 7s -
		loss: 0.6909 - acc: 0.5184	
388	11648/14000	[=====>.....]	- ETA: 7s -
		loss: 0.6909 - acc: 0.5188	
389	11680/14000	[=====>.....]	- ETA: 7s -
		loss: 0.6908 - acc: 0.5189	
390	11712/14000	[=====>.....]	- ETA: 7s -
		loss: 0.6908 - acc: 0.5190	
391	11744/14000	[=====>.....]	- ETA: 7s -
		loss: 0.6908 - acc: 0.5192	
392	11776/14000	[=====>.....]	- ETA: 7s -
		loss: 0.6908 - acc: 0.5191	
393	11808/14000	[=====>.....]	- ETA: 7s -
		loss: 0.6907 - acc: 0.5194	
394	11840/14000	[=====>.....]	- ETA: 6s -
		loss: 0.6907 - acc: 0.5194	
395	11872/14000	[=====>.....]	- ETA: 6s -
		loss: 0.6907 - acc: 0.5193	
396	11904/14000	[=====>.....]	- ETA: 6s -
		loss: 0.6907 - acc: 0.5194	
397	11936/14000	[=====>.....]	- ETA: 6s -
		loss: 0.6906 - acc: 0.5190	
398	11968/14000	[=====>.....]	- ETA: 6s -
		loss: 0.6906 - acc: 0.5195	
399	12000/14000	[=====>.....]	- ETA: 6s -
		loss: 0.6906 - acc: 0.5195	
400	12032/14000	[=====>.....]	- ETA: 6s -
		loss: 0.6906 - acc: 0.5195	
401	12064/14000	[=====>.....]	- ETA: 6s -
		loss: 0.6906 - acc: 0.5194	
402	12096/14000	[=====>.....]	- ETA: 6s -
		loss: 0.6905 - acc: 0.5197	

403	12128/14000	[=====>....]	- ETA: 6s -
		loss: 0.6906 - acc: 0.5192	
404	12160/14000	[=====>....]	- ETA: 5s -
		loss: 0.6906 - acc: 0.5196	
405	12192/14000	[=====>....]	- ETA: 5s -
		loss: 0.6905 - acc: 0.5197	
406	12224/14000	[=====>....]	- ETA: 5s -
		loss: 0.6905 - acc: 0.5200	
407	12256/14000	[=====>....]	- ETA: 5s -
		loss: 0.6905 - acc: 0.5202	
408	12288/14000	[=====>....]	- ETA: 5s -
		loss: 0.6904 - acc: 0.5201	
409	12320/14000	[=====>....]	- ETA: 5s -
		loss: 0.6904 - acc: 0.5203	
410	12352/14000	[=====>....]	- ETA: 5s -
		loss: 0.6903 - acc: 0.5209	
411	12384/14000	[=====>....]	- ETA: 5s -
		loss: 0.6902 - acc: 0.5216	
412	12416/14000	[=====>....]	- ETA: 5s -
		loss: 0.6902 - acc: 0.5217	
413	12448/14000	[=====>....]	- ETA: 5s -
		loss: 0.6902 - acc: 0.5219	
414	12480/14000	[=====>....]	- ETA: 4s -
		loss: 0.6901 - acc: 0.5220	
415	12512/14000	[=====>....]	- ETA: 4s -
		loss: 0.6900 - acc: 0.5221	
416	12544/14000	[=====>....]	- ETA: 4s -
		loss: 0.6900 - acc: 0.5219	
417	12576/14000	[=====>....]	- ETA: 4s -
		loss: 0.6900 - acc: 0.5219	
418	12608/14000	[=====>....]	- ETA: 4s -
		loss: 0.6900 - acc: 0.5217	
419	12640/14000	[=====>....]	- ETA: 4s -
		loss: 0.6900 - acc: 0.5216	
420	12672/14000	[=====>....]	- ETA: 4s -
		loss: 0.6900 - acc: 0.5212	
421	12704/14000	[=====>....]	- ETA: 4s -
		loss: 0.6900 - acc: 0.5216	
422	12736/14000	[=====>....]	- ETA: 4s -
		loss: 0.6900 - acc: 0.5217	
423	12768/14000	[=====>....]	- ETA: 3s -
		loss: 0.6900 - acc: 0.5214	
424	12800/14000	[=====>....]	- ETA: 3s -
		loss: 0.6899 - acc: 0.5216	
425	12832/14000	[=====>....]	- ETA: 3s -
		loss: 0.6899 - acc: 0.5220	
426	12864/14000	[=====>....]	- ETA: 3s -
		loss: 0.6898 - acc: 0.5225	
427	12896/14000	[=====>....]	- ETA: 3s -
		loss: 0.6897 - acc: 0.5230	

428	12928/14000	[=====>...]	- ETA: 3s -
		loss: 0.6898	- acc: 0.5229
429	12960/14000	[=====>...]	- ETA: 3s -
		loss: 0.6897	- acc: 0.5231
430	12992/14000	[=====>...]	- ETA: 3s -
		loss: 0.6897	- acc: 0.5232
431	13024/14000	[=====>...]	- ETA: 3s -
		loss: 0.6897	- acc: 0.5236
432	13056/14000	[=====>...]	- ETA: 3s -
		loss: 0.6896	- acc: 0.5239
433	13088/14000	[=====>...]	- ETA: 2s -
		loss: 0.6896	- acc: 0.5241
434	13120/14000	[=====>...]	- ETA: 2s -
		loss: 0.6895	- acc: 0.5242
435	13152/14000	[=====>...]	- ETA: 2s -
		loss: 0.6895	- acc: 0.5242
436	13184/14000	[=====>...]	- ETA: 2s -
		loss: 0.6896	- acc: 0.5237
437	13216/14000	[=====>...]	- ETA: 2s -
		loss: 0.6894	- acc: 0.5241
438	13248/14000	[=====>...]	- ETA: 2s -
		loss: 0.6894	- acc: 0.5243
439	13280/14000	[=====>...]	- ETA: 2s -
		loss: 0.6893	- acc: 0.5244
440	13312/14000	[=====>...]	- ETA: 2s -
		loss: 0.6893	- acc: 0.5244
441	13344/14000	[=====>...]	- ETA: 2s -
		loss: 0.6893	- acc: 0.5242
442	13376/14000	[=====>...]	- ETA: 2s -
		loss: 0.6893	- acc: 0.5241
443	13408/14000	[=====>...]	- ETA: 1s -
		loss: 0.6893	- acc: 0.5238
444	13440/14000	[=====>...]	- ETA: 1s -
		loss: 0.6892	- acc: 0.5237
445	13472/14000	[=====>...]	- ETA: 1s -
		loss: 0.6892	- acc: 0.5235
446	13504/14000	[=====>...]	- ETA: 1s -
		loss: 0.6892	- acc: 0.5241
447	13536/14000	[=====>.]	- ETA: 1s -
		loss: 0.6891	- acc: 0.5243
448	13568/14000	[=====>.]	- ETA: 1s -
		loss: 0.6891	- acc: 0.5243
449	13600/14000	[=====>.]	- ETA: 1s -
		loss: 0.6890	- acc: 0.5246
450	13632/14000	[=====>.]	- ETA: 1s -
		loss: 0.6889	- acc: 0.5247
451	13664/14000	[=====>.]	- ETA: 1s -
		loss: 0.6889	- acc: 0.5246
452	13696/14000	[=====>.]	- ETA: 0s -
		loss: 0.6889	- acc: 0.5249

```
453 13728/14000 [=====>.] - ETA: 0s -
    loss: 0.6889 - acc: 0.5246
454 13760/14000 [=====>.] - ETA: 0s -
    loss: 0.6889 - acc: 0.5250
455 13792/14000 [=====>.] - ETA: 0s -
    loss: 0.6888 - acc: 0.5249
456 13824/14000 [=====>.] - ETA: 0s -
    loss: 0.6888 - acc: 0.5249
457 13856/14000 [=====>.] - ETA: 0s -
    loss: 0.6889 - acc: 0.5247
458 13888/14000 [=====>.] - ETA: 0s -
    loss: 0.6889 - acc: 0.5243
459 13920/14000 [=====>.] - ETA: 0s -
    loss: 0.6888 - acc: 0.5244
460 13952/14000 [=====>.] - ETA: 0s -
    loss: 0.6888 - acc: 0.5242
461 13984/14000 [=====>.] - ETA: 0s -
    loss: 0.6887 - acc: 0.5241
462 14000/14000 [=====] - 51s 4ms/
    step - loss: 0.6887 - acc: 0.5243 - val_loss: 0.6707 -
    val_acc: 0.6008
463 Epoch 2/5
464
465     32/14000 [.....] - ETA: 42s -
    loss: 0.7117 - acc: 0.5000
466     64/14000 [.....] - ETA: 42s -
    loss: 0.7030 - acc: 0.5156
467     96/14000 [.....] - ETA: 45s -
    loss: 0.6740 - acc: 0.5312
468    128/14000 [.....] - ETA: 48s -
    loss: 0.6648 - acc: 0.5312
469    160/14000 [.....] - ETA: 48s -
    loss: 0.6696 - acc: 0.5375
470    192/14000 [.....] - ETA: 47s -
    loss: 0.6648 - acc: 0.5469
471    224/14000 [.....] - ETA: 46s -
    loss: 0.6691 - acc: 0.5491
472    256/14000 [.....] - ETA: 46s -
    loss: 0.6661 - acc: 0.5586
473    288/14000 [.....] - ETA: 46s -
    loss: 0.6638 - acc: 0.5556
474    320/14000 [.....] - ETA: 45s -
    loss: 0.6622 - acc: 0.5500
475    352/14000 [.....] - ETA: 45s -
    loss: 0.6604 - acc: 0.5625
476    384/14000 [.....] - ETA: 45s -
    loss: 0.6601 - acc: 0.5547
477    416/14000 [.....] - ETA: 46s -
    loss: 0.6593 - acc: 0.5625
478    448/14000 [.....] - ETA: 46s -
```

```
478 loss: 0.6571 - acc: 0.5714
479 480/14000 [>.....] - ETA: 46s -
loss: 0.6586 - acc: 0.5771
480 512/14000 [>.....] - ETA: 45s -
loss: 0.6590 - acc: 0.5762
481 544/14000 [>.....] - ETA: 45s -
loss: 0.6575 - acc: 0.5809
482 576/14000 [>.....] - ETA: 45s -
loss: 0.6584 - acc: 0.5764
483 608/14000 [>.....] - ETA: 45s -
loss: 0.6566 - acc: 0.5822
484 640/14000 [>.....] - ETA: 44s -
loss: 0.6556 - acc: 0.5859
485 672/14000 [>.....] - ETA: 44s -
loss: 0.6534 - acc: 0.5848
486 704/14000 [>.....] - ETA: 44s -
loss: 0.6542 - acc: 0.5881
487 736/14000 [>.....] - ETA: 44s -
loss: 0.6555 - acc: 0.5883
488 768/14000 [>.....] - ETA: 44s -
loss: 0.6559 - acc: 0.5872
489 800/14000 [>.....] - ETA: 44s -
loss: 0.6550 - acc: 0.5925
490 832/14000 [>.....] - ETA: 44s -
loss: 0.6559 - acc: 0.5913
491 864/14000 [>.....] - ETA: 43s -
loss: 0.6563 - acc: 0.5880
492 896/14000 [>.....] - ETA: 43s -
loss: 0.6568 - acc: 0.5859
493 928/14000 [>.....] - ETA: 43s -
loss: 0.6565 - acc: 0.5884
494 960/14000 [=>.....] - ETA: 43s -
loss: 0.6556 - acc: 0.5917
495 992/14000 [=>.....] - ETA: 43s -
loss: 0.6561 - acc: 0.5887
496 1024/14000 [=>.....] - ETA: 43s -
loss: 0.6549 - acc: 0.5928
497 1056/14000 [=>.....] - ETA: 43s -
loss: 0.6538 - acc: 0.5928
498 1088/14000 [=>.....] - ETA: 42s -
loss: 0.6517 - acc: 0.5956
499 1120/14000 [=>.....] - ETA: 42s -
loss: 0.6559 - acc: 0.5929
500 1152/14000 [=>.....] - ETA: 42s -
loss: 0.6541 - acc: 0.5946
501 1184/14000 [=>.....] - ETA: 42s -
loss: 0.6598 - acc: 0.5929
502 1216/14000 [=>.....] - ETA: 42s -
loss: 0.6622 - acc: 0.5905
503 1248/14000 [=>.....] - ETA: 42s -
```

```
503 loss: 0.6696 - acc: 0.5841
504 1280/14000 [=>.....] - ETA: 42s -
loss: 0.6746 - acc: 0.5813
505 1312/14000 [=>.....] - ETA: 42s -
loss: 0.6805 - acc: 0.5785
506 1344/14000 [=>.....] - ETA: 41s -
loss: 0.6845 - acc: 0.5781
507 1376/14000 [=>.....] - ETA: 41s -
loss: 0.6868 - acc: 0.5749
508 1408/14000 [==>.....] - ETA: 41s -
loss: 0.6866 - acc: 0.5753
509 1440/14000 [==>.....] - ETA: 41s -
loss: 0.6863 - acc: 0.5750
510 1472/14000 [==>.....] - ETA: 41s -
loss: 0.6879 - acc: 0.5707
511 1504/14000 [==>.....] - ETA: 41s -
loss: 0.6879 - acc: 0.5698
512 1536/14000 [==>.....] - ETA: 41s -
loss: 0.6884 - acc: 0.5671
513 1568/14000 [==>.....] - ETA: 40s -
loss: 0.6879 - acc: 0.5702
514 1600/14000 [==>.....] - ETA: 40s -
loss: 0.6872 - acc: 0.5713
515 1632/14000 [==>.....] - ETA: 40s -
loss: 0.6874 - acc: 0.5705
516 1664/14000 [==>.....] - ETA: 40s -
loss: 0.6876 - acc: 0.5679
517 1696/14000 [==>.....] - ETA: 40s -
loss: 0.6882 - acc: 0.5625
518 1728/14000 [==>.....] - ETA: 40s -
loss: 0.6896 - acc: 0.5584
519 1760/14000 [==>.....] - ETA: 40s -
loss: 0.6891 - acc: 0.5580
520 1792/14000 [==>.....] - ETA: 40s -
loss: 0.6889 - acc: 0.5558
521 1824/14000 [==>.....] - ETA: 40s -
loss: 0.6887 - acc: 0.5559
522 1856/14000 [==>.....] - ETA: 39s -
loss: 0.6883 - acc: 0.5544
523 1888/14000 [==>.....] - ETA: 39s -
loss: 0.6879 - acc: 0.5551
524 1920/14000 [==>.....] - ETA: 39s -
loss: 0.6873 - acc: 0.5531
525 1952/14000 [==>.....] - ETA: 39s -
loss: 0.6873 - acc: 0.5523
526 1984/14000 [==>.....] - ETA: 39s -
loss: 0.6871 - acc: 0.5514
527 2016/14000 [==>.....] - ETA: 39s -
loss: 0.6872 - acc: 0.5506
528 2048/14000 [==>.....] - ETA: 39s -
```

```
528 loss: 0.6865 - acc: 0.5532
529 2080/14000 [====>.....] - ETA: 39s -
loss: 0.6859 - acc: 0.5553
530 2112/14000 [====>.....] - ETA: 39s -
loss: 0.6858 - acc: 0.5545
531 2144/14000 [====>.....] - ETA: 38s -
loss: 0.6854 - acc: 0.5550
532 2176/14000 [====>.....] - ETA: 38s -
loss: 0.6853 - acc: 0.5547
533 2208/14000 [====>.....] - ETA: 38s -
loss: 0.6852 - acc: 0.5562
534 2240/14000 [====>.....] - ETA: 38s -
loss: 0.6854 - acc: 0.5567
535 2272/14000 [====>.....] - ETA: 38s -
loss: 0.6857 - acc: 0.5568
536 2304/14000 [====>.....] - ETA: 38s -
loss: 0.6848 - acc: 0.5569
537 2336/14000 [=====>.....] - ETA: 38s -
loss: 0.6851 - acc: 0.5574
538 2368/14000 [=====>.....] - ETA: 38s -
loss: 0.6851 - acc: 0.5549
539 2400/14000 [=====>.....] - ETA: 38s -
loss: 0.6848 - acc: 0.5546
540 2432/14000 [=====>.....] - ETA: 37s -
loss: 0.6849 - acc: 0.5543
541 2464/14000 [=====>.....] - ETA: 37s -
loss: 0.6849 - acc: 0.5532
542 2496/14000 [=====>.....] - ETA: 37s -
loss: 0.6851 - acc: 0.5513
543 2528/14000 [=====>.....] - ETA: 37s -
loss: 0.6848 - acc: 0.5518
544 2560/14000 [=====>.....] - ETA: 37s -
loss: 0.6844 - acc: 0.5531
545 2592/14000 [=====>.....] - ETA: 37s -
loss: 0.6837 - acc: 0.5552
546 2624/14000 [=====>.....] - ETA: 37s -
loss: 0.6836 - acc: 0.5545
547 2656/14000 [=====>.....] - ETA: 37s -
loss: 0.6832 - acc: 0.5557
548 2688/14000 [=====>.....] - ETA: 37s -
loss: 0.6824 - acc: 0.5565
549 2720/14000 [=====>.....] - ETA: 36s -
loss: 0.6826 - acc: 0.5574
550 2752/14000 [=====>.....] - ETA: 36s -
loss: 0.6826 - acc: 0.5567
551 2784/14000 [=====>.....] - ETA: 36s -
loss: 0.6822 - acc: 0.5582
552 2816/14000 [=====>.....] - ETA: 36s -
loss: 0.6821 - acc: 0.5589
553 2848/14000 [=====>.....] - ETA: 36s -
```

```
553 loss: 0.6818 - acc: 0.5611
554 2880/14000 [=====>.....] - ETA: 36s -
loss: 0.6817 - acc: 0.5590
555 2912/14000 [=====>.....] - ETA: 36s -
loss: 0.6816 - acc: 0.5584
556 2944/14000 [=====>.....] - ETA: 36s -
loss: 0.6814 - acc: 0.5588
557 2976/14000 [=====>.....] - ETA: 36s -
loss: 0.6814 - acc: 0.5581
558 3008/14000 [=====>.....] - ETA: 36s -
loss: 0.6811 - acc: 0.5585
559 3040/14000 [=====>.....] - ETA: 35s -
loss: 0.6811 - acc: 0.5579
560 3072/14000 [=====>.....] - ETA: 35s -
loss: 0.6809 - acc: 0.5583
561 3104/14000 [=====>.....] - ETA: 35s -
loss: 0.6805 - acc: 0.5583
562 3136/14000 [=====>.....] - ETA: 35s -
loss: 0.6805 - acc: 0.5590
563 3168/14000 [=====>.....] - ETA: 35s -
loss: 0.6806 - acc: 0.5581
564 3200/14000 [=====>.....] - ETA: 35s -
loss: 0.6804 - acc: 0.5575
565 3232/14000 [=====>.....] - ETA: 35s -
loss: 0.6803 - acc: 0.5585
566 3264/14000 [=====>.....] - ETA: 35s -
loss: 0.6802 - acc: 0.5585
567 3296/14000 [=====>.....] - ETA: 35s -
loss: 0.6801 - acc: 0.5586
568 3328/14000 [=====>.....] - ETA: 34s -
loss: 0.6801 - acc: 0.5589
569 3360/14000 [=====>.....] - ETA: 34s -
loss: 0.6800 - acc: 0.5601
570 3392/14000 [=====>.....] - ETA: 34s -
loss: 0.6796 - acc: 0.5616
571 3424/14000 [=====>.....] - ETA: 34s -
loss: 0.6792 - acc: 0.5628
572 3456/14000 [=====>.....] - ETA: 34s -
loss: 0.6790 - acc: 0.5637
573 3488/14000 [=====>.....] - ETA: 34s -
loss: 0.6784 - acc: 0.5659
574 3520/14000 [=====>.....] - ETA: 34s -
loss: 0.6784 - acc: 0.5656
575 3552/14000 [=====>.....] - ETA: 34s -
loss: 0.6779 - acc: 0.5673
576 3584/14000 [=====>.....] - ETA: 34s -
loss: 0.6778 - acc: 0.5670
577 3616/14000 [=====>.....] - ETA: 33s -
loss: 0.6775 - acc: 0.5672
578 3648/14000 [=====>.....] - ETA: 33s -
```

```
578 loss: 0.6773 - acc: 0.5669
579 3680/14000 [=====>.....] - ETA: 33s -
loss: 0.6771 - acc: 0.5660
580 3712/14000 [=====>.....] - ETA: 33s -
loss: 0.6770 - acc: 0.5652
581 3744/14000 [=====>.....] - ETA: 33s -
loss: 0.6769 - acc: 0.5654
582 3776/14000 [=====>.....] - ETA: 33s -
loss: 0.6766 - acc: 0.5665
583 3808/14000 [=====>.....] - ETA: 33s -
loss: 0.6764 - acc: 0.5670
584 3840/14000 [=====>.....] - ETA: 33s -
loss: 0.6757 - acc: 0.5685
585 3872/14000 [=====>.....] - ETA: 33s -
loss: 0.6755 - acc: 0.5695
586 3904/14000 [=====>.....] - ETA: 33s -
loss: 0.6756 - acc: 0.5697
587 3936/14000 [=====>.....] - ETA: 32s -
loss: 0.6754 - acc: 0.5694
588 3968/14000 [=====>.....] - ETA: 32s -
loss: 0.6754 - acc: 0.5701
589 4000/14000 [=====>.....] - ETA: 32s -
loss: 0.6752 - acc: 0.5707
590 4032/14000 [=====>.....] - ETA: 32s -
loss: 0.6751 - acc: 0.5709
591 4064/14000 [=====>.....] - ETA: 32s -
loss: 0.6752 - acc: 0.5709
592 4096/14000 [=====>.....] - ETA: 32s -
loss: 0.6752 - acc: 0.5713
593 4128/14000 [=====>.....] - ETA: 32s -
loss: 0.6750 - acc: 0.5719
594 4160/14000 [=====>.....] - ETA: 32s -
loss: 0.6750 - acc: 0.5716
595 4192/14000 [=====>.....] - ETA: 32s -
loss: 0.6750 - acc: 0.5718
596 4224/14000 [=====>.....] - ETA: 31s -
loss: 0.6749 - acc: 0.5717
597 4256/14000 [=====>.....] - ETA: 31s -
loss: 0.6746 - acc: 0.5733
598 4288/14000 [=====>.....] - ETA: 31s -
loss: 0.6743 - acc: 0.5742
599 4320/14000 [=====>.....] - ETA: 31s -
loss: 0.6741 - acc: 0.5752
600 4352/14000 [=====>.....] - ETA: 31s -
loss: 0.6736 - acc: 0.5767
601 4384/14000 [=====>.....] - ETA: 31s -
loss: 0.6733 - acc: 0.5773
602 4416/14000 [=====>.....] - ETA: 31s -
loss: 0.6732 - acc: 0.5781
603 4448/14000 [=====>.....] - ETA: 31s -
```

```
603 loss: 0.6737 - acc: 0.5771
604 4480/14000 [=====>.....] - ETA: 31s -
loss: 0.6737 - acc: 0.5754
605 4512/14000 [=====>.....] - ETA: 31s -
loss: 0.6734 - acc: 0.5758
606 4544/14000 [=====>.....] - ETA: 30s -
loss: 0.6735 - acc: 0.5755
607 4576/14000 [=====>.....] - ETA: 30s -
loss: 0.6732 - acc: 0.5756
608 4608/14000 [=====>.....] - ETA: 30s -
loss: 0.6730 - acc: 0.5764
609 4640/14000 [=====>.....] - ETA: 30s -
loss: 0.6728 - acc: 0.5759
610 4672/14000 [=====>.....] - ETA: 30s -
loss: 0.6728 - acc: 0.5753
611 4704/14000 [=====>.....] - ETA: 30s -
loss: 0.6727 - acc: 0.5748
612 4736/14000 [=====>.....] - ETA: 30s -
loss: 0.6723 - acc: 0.5750
613 4768/14000 [=====>.....] - ETA: 30s -
loss: 0.6725 - acc: 0.5751
614 4800/14000 [=====>.....] - ETA: 30s -
loss: 0.6722 - acc: 0.5746
615 4832/14000 [=====>.....] - ETA: 29s -
loss: 0.6721 - acc: 0.5745
616 4864/14000 [=====>.....] - ETA: 29s -
loss: 0.6720 - acc: 0.5742
617 4896/14000 [=====>.....] - ETA: 29s -
loss: 0.6716 - acc: 0.5748
618 4928/14000 [=====>.....] - ETA: 29s -
loss: 0.6715 - acc: 0.5741
619 4960/14000 [=====>.....] - ETA: 29s -
loss: 0.6712 - acc: 0.5746
620 4992/14000 [=====>.....] - ETA: 29s -
loss: 0.6713 - acc: 0.5745
621 5024/14000 [=====>.....] - ETA: 29s -
loss: 0.6714 - acc: 0.5744
622 5056/14000 [=====>.....] - ETA: 29s -
loss: 0.6715 - acc: 0.5744
623 5088/14000 [=====>.....] - ETA: 29s -
loss: 0.6712 - acc: 0.5741
624 5120/14000 [=====>.....] - ETA: 28s -
loss: 0.6711 - acc: 0.5752
625 5152/14000 [=====>.....] - ETA: 28s -
loss: 0.6710 - acc: 0.5757
626 5184/14000 [=====>.....] - ETA: 28s -
loss: 0.6709 - acc: 0.5758
627 5216/14000 [=====>.....] - ETA: 28s -
loss: 0.6709 - acc: 0.5752
628 5248/14000 [=====>.....] - ETA: 28s -
```

```
628 loss: 0.6709 - acc: 0.5753
629 5280/14000 [=====>.....] - ETA: 28s -
loss: 0.6709 - acc: 0.5752
630 5312/14000 [=====>.....] - ETA: 28s -
loss: 0.6708 - acc: 0.5755
631 5344/14000 [=====>.....] - ETA: 28s -
loss: 0.6708 - acc: 0.5745
632 5376/14000 [=====>.....] - ETA: 28s -
loss: 0.6707 - acc: 0.5746
633 5408/14000 [=====>.....] - ETA: 28s -
loss: 0.6707 - acc: 0.5753
634 5440/14000 [=====>.....] - ETA: 27s -
loss: 0.6706 - acc: 0.5757
635 5472/14000 [=====>.....] - ETA: 27s -
loss: 0.6705 - acc: 0.5758
636 5504/14000 [=====>.....] - ETA: 27s -
loss: 0.6704 - acc: 0.5754
637 5536/14000 [=====>.....] - ETA: 27s -
loss: 0.6703 - acc: 0.5742
638 5568/14000 [=====>.....] - ETA: 27s -
loss: 0.6704 - acc: 0.5749
639 5600/14000 [=====>.....] - ETA: 27s -
loss: 0.6700 - acc: 0.5759
640 5632/14000 [=====>.....] - ETA: 27s -
loss: 0.6698 - acc: 0.5762
641 5664/14000 [=====>.....] - ETA: 27s -
loss: 0.6697 - acc: 0.5764
642 5696/14000 [=====>.....] - ETA: 26s -
loss: 0.6696 - acc: 0.5764
643 5728/14000 [=====>.....] - ETA: 26s -
loss: 0.6693 - acc: 0.5773
644 5760/14000 [=====>.....] - ETA: 26s -
loss: 0.6693 - acc: 0.5780
645 5792/14000 [=====>.....] - ETA: 26s -
loss: 0.6691 - acc: 0.5779
646 5824/14000 [=====>.....] - ETA: 26s -
loss: 0.6691 - acc: 0.5783
647 5856/14000 [=====>.....] - ETA: 26s -
loss: 0.6689 - acc: 0.5787
648 5888/14000 [=====>.....] - ETA: 26s -
loss: 0.6687 - acc: 0.5786
649 5920/14000 [=====>.....] - ETA: 26s -
loss: 0.6685 - acc: 0.5789
650 5952/14000 [=====>.....] - ETA: 26s -
loss: 0.6684 - acc: 0.5796
651 5984/14000 [=====>.....] - ETA: 25s -
loss: 0.6683 - acc: 0.5802
652 6016/14000 [=====>.....] - ETA: 25s -
loss: 0.6682 - acc: 0.5803
653 6048/14000 [=====>.....] - ETA: 25s -
```

```
653 loss: 0.6681 - acc: 0.5805
654 6080/14000 [=====>.....] - ETA: 25s -
loss: 0.6679 - acc: 0.5804
655 6112/14000 [=====>.....] - ETA: 25s -
loss: 0.6678 - acc: 0.5805
656 6144/14000 [=====>.....] - ETA: 25s -
loss: 0.6676 - acc: 0.5812
657 6176/14000 [=====>.....] - ETA: 25s -
loss: 0.6673 - acc: 0.5819
658 6208/14000 [=====>.....] - ETA: 25s -
loss: 0.6672 - acc: 0.5823
659 6240/14000 [=====>.....] - ETA: 25s -
loss: 0.6670 - acc: 0.5825
660 6272/14000 [=====>.....] - ETA: 25s -
loss: 0.6666 - acc: 0.5832
661 6304/14000 [=====>.....] - ETA: 24s -
loss: 0.6664 - acc: 0.5841
662 6336/14000 [=====>.....] - ETA: 24s -
loss: 0.6663 - acc: 0.5841
663 6368/14000 [=====>.....] - ETA: 24s -
loss: 0.6663 - acc: 0.5835
664 6400/14000 [=====>.....] - ETA: 24s -
loss: 0.6661 - acc: 0.5836
665 6432/14000 [=====>.....] - ETA: 24s -
loss: 0.6660 - acc: 0.5835
666 6464/14000 [=====>.....] - ETA: 24s -
loss: 0.6662 - acc: 0.5826
667 6496/14000 [=====>.....] - ETA: 24s -
loss: 0.6662 - acc: 0.5821
668 6528/14000 [=====>.....] - ETA: 24s -
loss: 0.6659 - acc: 0.5821
669 6560/14000 [=====>.....] - ETA: 24s -
loss: 0.6658 - acc: 0.5822
670 6592/14000 [=====>.....] - ETA: 23s -
loss: 0.6659 - acc: 0.5822
671 6624/14000 [=====>.....] - ETA: 23s -
loss: 0.6656 - acc: 0.5826
672 6656/14000 [=====>.....] - ETA: 23s -
loss: 0.6653 - acc: 0.5826
673 6688/14000 [=====>.....] - ETA: 23s -
loss: 0.6652 - acc: 0.5830
674 6720/14000 [=====>.....] - ETA: 23s -
loss: 0.6652 - acc: 0.5836
675 6752/14000 [=====>.....] - ETA: 23s -
loss: 0.6650 - acc: 0.5834
676 6784/14000 [=====>.....] - ETA: 23s -
loss: 0.6648 - acc: 0.5836
677 6816/14000 [=====>.....] - ETA: 23s -
loss: 0.6645 - acc: 0.5839
678 6848/14000 [=====>.....] - ETA: 23s -
```

```
678 loss: 0.6646 - acc: 0.5840
679 6880/14000 [=====>.....] - ETA: 23s -
loss: 0.6644 - acc: 0.5836
680 6912/14000 [=====>.....] - ETA: 22s -
loss: 0.6642 - acc: 0.5830
681 6944/14000 [=====>.....] - ETA: 22s -
loss: 0.6643 - acc: 0.5828
682 6976/14000 [=====>.....] - ETA: 22s -
loss: 0.6643 - acc: 0.5836
683 7008/14000 [=====>.....] - ETA: 22s -
loss: 0.6642 - acc: 0.5833
684 7040/14000 [=====>.....] - ETA: 22s -
loss: 0.6642 - acc: 0.5837
685 7072/14000 [=====>.....] - ETA: 22s -
loss: 0.6642 - acc: 0.5830
686 7104/14000 [=====>.....] - ETA: 22s -
loss: 0.6641 - acc: 0.5832
687 7136/14000 [=====>.....] - ETA: 22s -
loss: 0.6640 - acc: 0.5831
688 7168/14000 [=====>.....] - ETA: 22s -
loss: 0.6637 - acc: 0.5829
689 7200/14000 [=====>.....] - ETA: 22s -
loss: 0.6638 - acc: 0.5828
690 7232/14000 [=====>.....] - ETA: 21s -
loss: 0.6637 - acc: 0.5830
691 7264/14000 [=====>.....] - ETA: 21s -
loss: 0.6636 - acc: 0.5830
692 7296/14000 [=====>.....] - ETA: 21s -
loss: 0.6634 - acc: 0.5833
693 7328/14000 [=====>.....] - ETA: 21s -
loss: 0.6634 - acc: 0.5831
694 7360/14000 [=====>.....] - ETA: 21s -
loss: 0.6632 - acc: 0.5829
695 7392/14000 [=====>.....] - ETA: 21s -
loss: 0.6629 - acc: 0.5832
696 7424/14000 [=====>.....] - ETA: 21s -
loss: 0.6632 - acc: 0.5831
697 7456/14000 [=====>.....] - ETA: 21s -
loss: 0.6629 - acc: 0.5836
698 7488/14000 [=====>.....] - ETA: 21s -
loss: 0.6627 - acc: 0.5840
699 7520/14000 [=====>.....] - ETA: 21s -
loss: 0.6627 - acc: 0.5838
700 7552/14000 [=====>.....] - ETA: 20s -
loss: 0.6627 - acc: 0.5837
701 7584/14000 [=====>.....] - ETA: 20s -
loss: 0.6627 - acc: 0.5837
702 7616/14000 [=====>.....] - ETA: 20s -
loss: 0.6626 - acc: 0.5842
703 7648/14000 [=====>.....] - ETA: 20s -
```

```
703 loss: 0.6623 - acc: 0.5847
704 7680/14000 [=====>.....] - ETA: 20s -
loss: 0.6623 - acc: 0.5846
705 7712/14000 [=====>.....] - ETA: 20s -
loss: 0.6624 - acc: 0.5843
706 7744/14000 [=====>.....] - ETA: 20s -
loss: 0.6621 - acc: 0.5846
707 7776/14000 [=====>.....] - ETA: 20s -
loss: 0.6619 - acc: 0.5850
708 7808/14000 [=====>.....] - ETA: 20s -
loss: 0.6619 - acc: 0.5847
709 7840/14000 [=====>.....] - ETA: 19s -
loss: 0.6618 - acc: 0.5847
710 7872/14000 [=====>.....] - ETA: 19s -
loss: 0.6617 - acc: 0.5847
711 7904/14000 [=====>.....] - ETA: 19s -
loss: 0.6615 - acc: 0.5849
712 7936/14000 [=====>.....] - ETA: 19s -
loss: 0.6614 - acc: 0.5848
713 7968/14000 [=====>.....] - ETA: 19s -
loss: 0.6613 - acc: 0.5851
714 8000/14000 [=====>.....] - ETA: 19s -
loss: 0.6610 - acc: 0.5853
715 8032/14000 [=====>.....] - ETA: 19s -
loss: 0.6609 - acc: 0.5860
716 8064/14000 [=====>.....] - ETA: 19s -
loss: 0.6607 - acc: 0.5863
717 8096/14000 [=====>.....] - ETA: 19s -
loss: 0.6604 - acc: 0.5865
718 8128/14000 [=====>.....] - ETA: 19s -
loss: 0.6603 - acc: 0.5870
719 8160/14000 [=====>.....] - ETA: 18s -
loss: 0.6600 - acc: 0.5870
720 8192/14000 [=====>.....] - ETA: 18s -
loss: 0.6597 - acc: 0.5869
721 8224/14000 [=====>.....] - ETA: 18s -
loss: 0.6598 - acc: 0.5869
722 8256/14000 [=====>.....] - ETA: 18s -
loss: 0.6596 - acc: 0.5873
723 8288/14000 [=====>.....] - ETA: 18s -
loss: 0.6593 - acc: 0.5880
724 8320/14000 [=====>.....] - ETA: 18s -
loss: 0.6591 - acc: 0.5876
725 8352/14000 [=====>.....] - ETA: 18s -
loss: 0.6590 - acc: 0.5878
726 8384/14000 [=====>.....] - ETA: 18s -
loss: 0.6592 - acc: 0.5878
727 8416/14000 [=====>.....] - ETA: 18s -
loss: 0.6593 - acc: 0.5873
728 8448/14000 [=====>.....] - ETA: 17s -
```

```
728 loss: 0.6593 - acc: 0.5875
729 8480/14000 [=====>.....] - ETA: 17s -
loss: 0.6591 - acc: 0.5875
730 8512/14000 [=====>.....] - ETA: 17s -
loss: 0.6590 - acc: 0.5879
731 8544/14000 [=====>.....] - ETA: 17s -
loss: 0.6588 - acc: 0.5874
732 8576/14000 [=====>.....] - ETA: 17s -
loss: 0.6588 - acc: 0.5875
733 8608/14000 [=====>.....] - ETA: 17s -
loss: 0.6587 - acc: 0.5878
734 8640/14000 [=====>.....] - ETA: 17s -
loss: 0.6585 - acc: 0.5880
735 8672/14000 [=====>.....] - ETA: 17s -
loss: 0.6583 - acc: 0.5883
736 8704/14000 [=====>.....] - ETA: 17s -
loss: 0.6581 - acc: 0.5882
737 8736/14000 [=====>.....] - ETA: 17s -
loss: 0.6579 - acc: 0.5884
738 8768/14000 [=====>.....] - ETA: 16s -
loss: 0.6576 - acc: 0.5883
739 8800/14000 [=====>.....] - ETA: 16s -
loss: 0.6574 - acc: 0.5886
740 8832/14000 [=====>.....] - ETA: 16s -
loss: 0.6571 - acc: 0.5887
741 8864/14000 [=====>.....] - ETA: 16s -
loss: 0.6573 - acc: 0.5881
742 8896/14000 [=====>.....] - ETA: 16s -
loss: 0.6574 - acc: 0.5885
743 8928/14000 [=====>.....] - ETA: 16s -
loss: 0.6571 - acc: 0.5885
744 8960/14000 [=====>.....] - ETA: 16s -
loss: 0.6570 - acc: 0.5879
745 8992/14000 [=====>.....] - ETA: 16s -
loss: 0.6567 - acc: 0.5886
746 9024/14000 [=====>.....] - ETA: 16s -
loss: 0.6564 - acc: 0.5891
747 9056/14000 [=====>.....] - ETA: 16s -
loss: 0.6564 - acc: 0.5890
748 9088/14000 [=====>.....] - ETA: 15s -
loss: 0.6561 - acc: 0.5888
749 9120/14000 [=====>.....] - ETA: 15s -
loss: 0.6556 - acc: 0.5894
750 9152/14000 [=====>.....] - ETA: 15s -
loss: 0.6555 - acc: 0.5897
751 9184/14000 [=====>.....] - ETA: 15s -
loss: 0.6558 - acc: 0.5893
752 9216/14000 [=====>.....] - ETA: 15s -
loss: 0.6559 - acc: 0.5891
753 9248/14000 [=====>.....] - ETA: 15s -
```

```
753 loss: 0.6556 - acc: 0.5894
754 9280/14000 [=====>.....] - ETA: 15s -
loss: 0.6558 - acc: 0.5894
755 9312/14000 [=====>.....] - ETA: 15s -
loss: 0.6557 - acc: 0.5897
756 9344/14000 [=====>.....] - ETA: 15s -
loss: 0.6558 - acc: 0.5898
757 9376/14000 [=====>.....] - ETA: 14s -
loss: 0.6559 - acc: 0.5897
758 9408/14000 [=====>.....] - ETA: 14s -
loss: 0.6560 - acc: 0.5892
759 9440/14000 [=====>.....] - ETA: 14s -
loss: 0.6558 - acc: 0.5894
760 9472/14000 [=====>.....] - ETA: 14s -
loss: 0.6559 - acc: 0.5896
761 9504/14000 [=====>.....] - ETA: 14s -
loss: 0.6559 - acc: 0.5895
762 9536/14000 [=====>.....] - ETA: 14s -
loss: 0.6559 - acc: 0.5895
763 9568/14000 [=====>.....] - ETA: 14s -
loss: 0.6560 - acc: 0.5889
764 9600/14000 [=====>.....] - ETA: 14s -
loss: 0.6557 - acc: 0.5893
765 9632/14000 [=====>.....] - ETA: 14s -
loss: 0.6557 - acc: 0.5896
766 9664/14000 [=====>.....] - ETA: 14s -
loss: 0.6555 - acc: 0.5895
767 9696/14000 [=====>.....] - ETA: 13s -
loss: 0.6554 - acc: 0.5894
768 9728/14000 [=====>.....] - ETA: 13s -
loss: 0.6553 - acc: 0.5899
769 9760/14000 [=====>.....] - ETA: 13s -
loss: 0.6552 - acc: 0.5900
770 9792/14000 [=====>.....] - ETA: 13s -
loss: 0.6550 - acc: 0.5902
771 9824/14000 [=====>.....] - ETA: 13s -
loss: 0.6550 - acc: 0.5899
772 9856/14000 [=====>.....] - ETA: 13s -
loss: 0.6548 - acc: 0.5903
773 9888/14000 [=====>.....] - ETA: 13s -
loss: 0.6548 - acc: 0.5899
774 9920/14000 [=====>.....] - ETA: 13s -
loss: 0.6543 - acc: 0.5900
775 9952/14000 [=====>.....] - ETA: 13s -
loss: 0.6543 - acc: 0.5897
776 9984/14000 [=====>.....] - ETA: 13s -
loss: 0.6539 - acc: 0.5898
777 10016/14000 [=====>.....] - ETA: 12s -
loss: 0.6536 - acc: 0.5900
778 10048/14000 [=====>.....] - ETA: 12s -
```

```
778 loss: 0.6534 - acc: 0.5899
779 10080/14000 [=====>.....] - ETA: 12s -
loss: 0.6531 - acc: 0.5898
780 10112/14000 [=====>.....] - ETA: 12s -
loss: 0.6528 - acc: 0.5901
781 10144/14000 [=====>.....] - ETA: 12s -
loss: 0.6523 - acc: 0.5906
782 10176/14000 [=====>.....] - ETA: 12s -
loss: 0.6521 - acc: 0.5910
783 10208/14000 [=====>.....] - ETA: 12s -
loss: 0.6519 - acc: 0.5911
784 10240/14000 [=====>.....] - ETA: 12s -
loss: 0.6522 - acc: 0.5910
785 10272/14000 [=====>.....] - ETA: 12s -
loss: 0.6521 - acc: 0.5910
786 10304/14000 [=====>.....] - ETA: 11s -
loss: 0.6522 - acc: 0.5911
787 10336/14000 [=====>.....] - ETA: 11s -
loss: 0.6522 - acc: 0.5909
788 10368/14000 [=====>.....] - ETA: 11s -
loss: 0.6520 - acc: 0.5912
789 10400/14000 [=====>.....] - ETA: 11s -
loss: 0.6518 - acc: 0.5913
790 10432/14000 [=====>.....] - ETA: 11s -
loss: 0.6518 - acc: 0.5914
791 10464/14000 [=====>.....] - ETA: 11s -
loss: 0.6518 - acc: 0.5911
792 10496/14000 [=====>.....] - ETA: 11s -
loss: 0.6518 - acc: 0.5908
793 10528/14000 [=====>.....] - ETA: 11s -
loss: 0.6516 - acc: 0.5910
794 10560/14000 [=====>.....] - ETA: 11s -
loss: 0.6516 - acc: 0.5909
795 10592/14000 [=====>.....] - ETA: 11s -
loss: 0.6517 - acc: 0.5913
796 10624/14000 [=====>.....] - ETA: 10s -
loss: 0.6513 - acc: 0.5916
797 10656/14000 [=====>.....] - ETA: 10s -
loss: 0.6512 - acc: 0.5915
798 10688/14000 [=====>.....] - ETA: 10s -
loss: 0.6513 - acc: 0.5917
799 10720/14000 [=====>.....] - ETA: 10s -
loss: 0.6512 - acc: 0.5919
800 10752/14000 [=====>.....] - ETA: 10s -
loss: 0.6510 - acc: 0.5921
801 10784/14000 [=====>.....] - ETA: 10s -
loss: 0.6509 - acc: 0.5922
802 10816/14000 [=====>.....] - ETA: 10s -
loss: 0.6509 - acc: 0.5921
803 10848/14000 [=====>.....] - ETA: 10s -
```

```
803 loss: 0.6509 - acc: 0.5919
804 10880/14000 [=====>.....] - ETA: 10s -
loss: 0.6509 - acc: 0.5918
805 10912/14000 [=====>.....] - ETA: 9s -
loss: 0.6507 - acc: 0.5921
806 10944/14000 [=====>.....] - ETA: 9s -
loss: 0.6508 - acc: 0.5919
807 10976/14000 [=====>.....] - ETA: 9s -
loss: 0.6509 - acc: 0.5922
808 11008/14000 [=====>.....] - ETA: 9s -
loss: 0.6509 - acc: 0.5922
809 11040/14000 [=====>.....] - ETA: 9s -
loss: 0.6506 - acc: 0.5926
810 11072/14000 [=====>.....] - ETA: 9s -
loss: 0.6506 - acc: 0.5925
811 11104/14000 [=====>.....] - ETA: 9s -
loss: 0.6506 - acc: 0.5926
812 11136/14000 [=====>.....] - ETA: 9s -
loss: 0.6507 - acc: 0.5923
813 11168/14000 [=====>.....] - ETA: 9s -
loss: 0.6507 - acc: 0.5924
814 11200/14000 [=====>.....] - ETA: 9s -
loss: 0.6505 - acc: 0.5925
815 11232/14000 [=====>.....] - ETA: 8s -
loss: 0.6505 - acc: 0.5921
816 11264/14000 [=====>.....] - ETA: 8s -
loss: 0.6504 - acc: 0.5919
817 11296/14000 [=====>.....] - ETA: 8s -
loss: 0.6503 - acc: 0.5920
818 11328/14000 [=====>.....] - ETA: 8s -
loss: 0.6501 - acc: 0.5922
819 11360/14000 [=====>.....] - ETA: 8s -
loss: 0.6499 - acc: 0.5925
820 11392/14000 [=====>.....] - ETA: 8s -
loss: 0.6501 - acc: 0.5923
821 11424/14000 [=====>.....] - ETA: 8s -
loss: 0.6500 - acc: 0.5924
822 11456/14000 [=====>.....] - ETA: 8s -
loss: 0.6498 - acc: 0.5928
823 11488/14000 [=====>.....] - ETA: 8s -
loss: 0.6495 - acc: 0.5929
824 11520/14000 [=====>.....] - ETA: 8s -
loss: 0.6495 - acc: 0.5926
825 11552/14000 [=====>.....] - ETA: 7s -
loss: 0.6494 - acc: 0.5926
826 11584/14000 [=====>.....] - ETA: 7s -
loss: 0.6493 - acc: 0.5929
827 11616/14000 [=====>.....] - ETA: 7s -
loss: 0.6493 - acc: 0.5927
828 11648/14000 [=====>.....] - ETA: 7s -
```

```
828 loss: 0.6492 - acc: 0.5927
829 11680/14000 [=====>.....] - ETA: 7s -
loss: 0.6490 - acc: 0.5930
830 11712/14000 [=====>.....] - ETA: 7s -
loss: 0.6486 - acc: 0.5933
831 11744/14000 [=====>.....] - ETA: 7s -
loss: 0.6485 - acc: 0.5936
832 11776/14000 [=====>.....] - ETA: 7s -
loss: 0.6485 - acc: 0.5935
833 11808/14000 [=====>.....] - ETA: 7s -
loss: 0.6482 - acc: 0.5939
834 11840/14000 [=====>.....] - ETA: 6s -
loss: 0.6480 - acc: 0.5939
835 11872/14000 [=====>.....] - ETA: 6s -
loss: 0.6480 - acc: 0.5942
836 11904/14000 [=====>.....] - ETA: 6s -
loss: 0.6477 - acc: 0.5947
837 11936/14000 [=====>.....] - ETA: 6s -
loss: 0.6477 - acc: 0.5949
838 11968/14000 [=====>.....] - ETA: 6s -
loss: 0.6473 - acc: 0.5950
839 12000/14000 [=====>.....] - ETA: 6s -
loss: 0.6474 - acc: 0.5951
840 12032/14000 [=====>.....] - ETA: 6s -
loss: 0.6473 - acc: 0.5952
841 12064/14000 [=====>.....] - ETA: 6s -
loss: 0.6473 - acc: 0.5952
842 12096/14000 [=====>.....] - ETA: 6s -
loss: 0.6476 - acc: 0.5947
843 12128/14000 [=====>.....] - ETA: 6s -
loss: 0.6475 - acc: 0.5946
844 12160/14000 [=====>....] - ETA: 5s -
loss: 0.6474 - acc: 0.5944
845 12192/14000 [=====>....] - ETA: 5s -
loss: 0.6472 - acc: 0.5946
846 12224/14000 [=====>....] - ETA: 5s -
loss: 0.6472 - acc: 0.5946
847 12256/14000 [=====>....] - ETA: 5s -
loss: 0.6470 - acc: 0.5946
848 12288/14000 [=====>....] - ETA: 5s -
loss: 0.6468 - acc: 0.5950
849 12320/14000 [=====>....] - ETA: 5s -
loss: 0.6469 - acc: 0.5945
850 12352/14000 [=====>....] - ETA: 5s -
loss: 0.6468 - acc: 0.5941
851 12384/14000 [=====>....] - ETA: 5s -
loss: 0.6469 - acc: 0.5943
852 12416/14000 [=====>....] - ETA: 5s -
loss: 0.6469 - acc: 0.5942
853 12448/14000 [=====>....] - ETA: 5s -
```

```
853 loss: 0.6467 - acc: 0.5945
854 12480/14000 [=====>....] - ETA: 4s -
loss: 0.6465 - acc: 0.5946
855 12512/14000 [=====>....] - ETA: 4s -
loss: 0.6464 - acc: 0.5949
856 12544/14000 [=====>....] - ETA: 4s -
loss: 0.6461 - acc: 0.5952
857 12576/14000 [=====>....] - ETA: 4s -
loss: 0.6460 - acc: 0.5950
858 12608/14000 [=====>....] - ETA: 4s -
loss: 0.6457 - acc: 0.5956
859 12640/14000 [=====>....] - ETA: 4s -
loss: 0.6457 - acc: 0.5956
860 12672/14000 [=====>....] - ETA: 4s -
loss: 0.6454 - acc: 0.5960
861 12704/14000 [=====>....] - ETA: 4s -
loss: 0.6453 - acc: 0.5963
862 12736/14000 [=====>....] - ETA: 4s -
loss: 0.6452 - acc: 0.5963
863 12768/14000 [=====>....] - ETA: 3s -
loss: 0.6450 - acc: 0.5961
864 12800/14000 [=====>....] - ETA: 3s -
loss: 0.6448 - acc: 0.5962
865 12832/14000 [=====>....] - ETA: 3s -
loss: 0.6447 - acc: 0.5962
866 12864/14000 [=====>....] - ETA: 3s -
loss: 0.6444 - acc: 0.5966
867 12896/14000 [=====>....] - ETA: 3s -
loss: 0.6441 - acc: 0.5966
868 12928/14000 [=====>....] - ETA: 3s -
loss: 0.6439 - acc: 0.5969
869 12960/14000 [=====>....] - ETA: 3s -
loss: 0.6436 - acc: 0.5968
870 12992/14000 [=====>....] - ETA: 3s -
loss: 0.6435 - acc: 0.5967
871 13024/14000 [=====>....] - ETA: 3s -
loss: 0.6435 - acc: 0.5970
872 13056/14000 [=====>....] - ETA: 3s -
loss: 0.6435 - acc: 0.5970
873 13088/14000 [=====>...] - ETA: 2s -
loss: 0.6433 - acc: 0.5975
874 13120/14000 [=====>...] - ETA: 2s -
loss: 0.6431 - acc: 0.5973
875 13152/14000 [=====>...] - ETA: 2s -
loss: 0.6428 - acc: 0.5975
876 13184/14000 [=====>...] - ETA: 2s -
loss: 0.6426 - acc: 0.5977
877 13216/14000 [=====>...] - ETA: 2s -
loss: 0.6425 - acc: 0.5981
878 13248/14000 [=====>...] - ETA: 2s -
```

```
878 loss: 0.6426 - acc: 0.5981
879 13280/14000 [=====>..] - ETA: 2s -
loss: 0.6424 - acc: 0.5983
880 13312/14000 [=====>..] - ETA: 2s -
loss: 0.6422 - acc: 0.5985
881 13344/14000 [=====>..] - ETA: 2s -
loss: 0.6422 - acc: 0.5985
882 13376/14000 [=====>..] - ETA: 2s -
loss: 0.6420 - acc: 0.5985
883 13408/14000 [=====>..] - ETA: 1s -
loss: 0.6419 - acc: 0.5987
884 13440/14000 [=====>..] - ETA: 1s -
loss: 0.6418 - acc: 0.5987
885 13472/14000 [=====>..] - ETA: 1s -
loss: 0.6417 - acc: 0.5986
886 13504/14000 [=====>..] - ETA: 1s -
loss: 0.6417 - acc: 0.5988
887 13536/14000 [=====>..] - ETA: 1s -
loss: 0.6415 - acc: 0.5990
888 13568/14000 [=====>..] - ETA: 1s -
loss: 0.6412 - acc: 0.5992
889 13600/14000 [=====>..] - ETA: 1s -
loss: 0.6411 - acc: 0.5990
890 13632/14000 [=====>..] - ETA: 1s -
loss: 0.6410 - acc: 0.5994
891 13664/14000 [=====>..] - ETA: 1s -
loss: 0.6409 - acc: 0.5994
892 13696/14000 [=====>..] - ETA: 0s -
loss: 0.6407 - acc: 0.5995
893 13728/14000 [=====>..] - ETA: 0s -
loss: 0.6405 - acc: 0.6002
894 13760/14000 [=====>..] - ETA: 0s -
loss: 0.6402 - acc: 0.6003
895 13792/14000 [=====>..] - ETA: 0s -
loss: 0.6402 - acc: 0.6001
896 13824/14000 [=====>..] - ETA: 0s -
loss: 0.6405 - acc: 0.6003
897 13856/14000 [=====>..] - ETA: 0s -
loss: 0.6402 - acc: 0.6005
898 13888/14000 [=====>..] - ETA: 0s -
loss: 0.6400 - acc: 0.6004
899 13920/14000 [=====>..] - ETA: 0s -
loss: 0.6398 - acc: 0.6005
900 13952/14000 [=====>..] - ETA: 0s -
loss: 0.6397 - acc: 0.6006
901 13984/14000 [=====>..] - ETA: 0s -
loss: 0.6397 - acc: 0.6006
902 14000/14000 [=====] - 51s 4ms/
step - loss: 0.6397 - acc: 0.6007 - val_loss: 0.5883 -
val_acc: 0.6880
```

```
903 Epoch 3/5
904
905     32/14000 [.....] - ETA: 44s -
loss: 0.5465 - acc: 0.6562
906     64/14000 [.....] - ETA: 45s -
loss: 0.5182 - acc: 0.6562
907     96/14000 [.....] - ETA: 46s -
loss: 0.5184 - acc: 0.6667
908    128/14000 [.....] - ETA: 45s -
loss: 0.5304 - acc: 0.6719
909    160/14000 [.....] - ETA: 45s -
loss: 0.5287 - acc: 0.6687
910    192/14000 [.....] - ETA: 44s -
loss: 0.5284 - acc: 0.6719
911    224/14000 [.....] - ETA: 45s -
loss: 0.5325 - acc: 0.6830
912    256/14000 [.....] - ETA: 45s -
loss: 0.5262 - acc: 0.6992
913    288/14000 [.....] - ETA: 44s -
loss: 0.5393 - acc: 0.6910
914    320/14000 [.....] - ETA: 44s -
loss: 0.5416 - acc: 0.6844
915    352/14000 [.....] - ETA: 44s -
loss: 0.5436 - acc: 0.6790
916    384/14000 [.....] - ETA: 44s -
loss: 0.5507 - acc: 0.6693
917    416/14000 [.....] - ETA: 44s -
loss: 0.5574 - acc: 0.6683
918    448/14000 [.....] - ETA: 44s -
loss: 0.5526 - acc: 0.6696
919    480/14000 [>.....] - ETA: 44s -
loss: 0.5535 - acc: 0.6625
920    512/14000 [>.....] - ETA: 44s -
loss: 0.5588 - acc: 0.6582
921    544/14000 [>.....] - ETA: 43s -
loss: 0.5668 - acc: 0.6562
922    576/14000 [>.....] - ETA: 43s -
loss: 0.5660 - acc: 0.6632
923    608/14000 [>.....] - ETA: 43s -
loss: 0.5696 - acc: 0.6612
924    640/14000 [>.....] - ETA: 43s -
loss: 0.5676 - acc: 0.6609
925    672/14000 [>.....] - ETA: 43s -
loss: 0.5715 - acc: 0.6607
926    704/14000 [>.....] - ETA: 43s -
loss: 0.5714 - acc: 0.6548
927    736/14000 [>.....] - ETA: 43s -
loss: 0.5737 - acc: 0.6535
928    768/14000 [>.....] - ETA: 43s -
loss: 0.5729 - acc: 0.6549
```

929	800/14000	[>.....]	- ETA: 42s -
		loss: 0.5683 - acc: 0.6613	
930	832/14000	[>.....]	- ETA: 42s -
		loss: 0.5672 - acc: 0.6575	
931	864/14000	[>.....]	- ETA: 42s -
		loss: 0.5651 - acc: 0.6597	
932	896/14000	[>.....]	- ETA: 42s -
		loss: 0.5646 - acc: 0.6574	
933	928/14000	[>.....]	- ETA: 42s -
		loss: 0.5613 - acc: 0.6595	
934	960/14000	[=>.....]	- ETA: 42s -
		loss: 0.5631 - acc: 0.6562	
935	992/14000	[=>.....]	- ETA: 42s -
		loss: 0.5599 - acc: 0.6573	
936	1024/14000	[=>.....]	- ETA: 42s -
		loss: 0.5583 - acc: 0.6553	
937	1056/14000	[=>.....]	- ETA: 41s -
		loss: 0.5568 - acc: 0.6572	
938	1088/14000	[=>.....]	- ETA: 41s -
		loss: 0.5551 - acc: 0.6618	
939	1120/14000	[=>.....]	- ETA: 41s -
		loss: 0.5548 - acc: 0.6625	
940	1152/14000	[=>.....]	- ETA: 41s -
		loss: 0.5512 - acc: 0.6641	
941	1184/14000	[=>.....]	- ETA: 41s -
		loss: 0.5510 - acc: 0.6630	
942	1216/14000	[=>.....]	- ETA: 41s -
		loss: 0.5528 - acc: 0.6653	
943	1248/14000	[=>.....]	- ETA: 41s -
		loss: 0.5530 - acc: 0.6667	
944	1280/14000	[=>.....]	- ETA: 41s -
		loss: 0.5500 - acc: 0.6664	
945	1312/14000	[=>.....]	- ETA: 41s -
		loss: 0.5444 - acc: 0.6700	
946	1344/14000	[=>.....]	- ETA: 40s -
		loss: 0.5429 - acc: 0.6711	
947	1376/14000	[=>.....]	- ETA: 40s -
		loss: 0.5404 - acc: 0.6722	
948	1408/14000	[==>.....]	- ETA: 40s -
		loss: 0.5430 - acc: 0.6705	
949	1440/14000	[==>.....]	- ETA: 40s -
		loss: 0.5441 - acc: 0.6694	
950	1472/14000	[==>.....]	- ETA: 40s -
		loss: 0.5462 - acc: 0.6678	
951	1504/14000	[==>.....]	- ETA: 40s -
		loss: 0.5471 - acc: 0.6662	
952	1536/14000	[==>.....]	- ETA: 40s -
		loss: 0.5463 - acc: 0.6686	
953	1568/14000	[==>.....]	- ETA: 40s -
		loss: 0.5465 - acc: 0.6684	

954	1600/14000	[==>.....]	- ETA: 40s
	- loss:	0.5471	- acc: 0.6687
955	1632/14000	[==>.....]	- ETA: 40s
	- loss:	0.5459	- acc: 0.6661
956	1664/14000	[==>.....]	- ETA: 39s
	- loss:	0.5454	- acc: 0.6671
957	1696/14000	[==>.....]	- ETA: 39s
	- loss:	0.5457	- acc: 0.6657
958	1728/14000	[==>.....]	- ETA: 39s
	- loss:	0.5455	- acc: 0.6678
959	1760/14000	[==>.....]	- ETA: 39s
	- loss:	0.5464	- acc: 0.6670
960	1792/14000	[==>.....]	- ETA: 39s
	- loss:	0.5460	- acc: 0.6674
961	1824/14000	[==>.....]	- ETA: 39s
	- loss:	0.5463	- acc: 0.6678
962	1856/14000	[==>.....]	- ETA: 39s
	- loss:	0.5449	- acc: 0.6686
963	1888/14000	[==>.....]	- ETA: 39s
	- loss:	0.5444	- acc: 0.6674
964	1920/14000	[==>.....]	- ETA: 39s
	- loss:	0.5462	- acc: 0.6656
965	1952/14000	[==>.....]	- ETA: 39s
	- loss:	0.5479	- acc: 0.6639
966	1984/14000	[==>.....]	- ETA: 38s
	- loss:	0.5465	- acc: 0.6653
967	2016/14000	[==>.....]	- ETA: 38s
	- loss:	0.5449	- acc: 0.6657
968	2048/14000	[==>.....]	- ETA: 38s
	- loss:	0.5443	- acc: 0.6655
969	2080/14000	[==>.....]	- ETA: 38s
	- loss:	0.5457	- acc: 0.6644
970	2112/14000	[==>.....]	- ETA: 38s
	- loss:	0.5439	- acc: 0.6652
971	2144/14000	[==>.....]	- ETA: 38s
	- loss:	0.5451	- acc: 0.6632
972	2176/14000	[==>.....]	- ETA: 38s
	- loss:	0.5433	- acc: 0.6654
973	2208/14000	[==>.....]	- ETA: 38s
	- loss:	0.5420	- acc: 0.6649
974	2240/14000	[==>.....]	- ETA: 38s
	- loss:	0.5426	- acc: 0.6652
975	2272/14000	[==>.....]	- ETA: 38s
	- loss:	0.5415	- acc: 0.6655
976	2304/14000	[==>.....]	- ETA: 37s
	- loss:	0.5408	- acc: 0.6667
977	2336/14000	[==>.....]	- ETA: 37s
	- loss:	0.5421	- acc: 0.6657
978	2368/14000	[==>.....]	- ETA: 37s
	- loss:	0.5427	- acc: 0.6660

979	2400/14000	[=====>.....]	- ETA: 37s
	- loss:	0.5426	- acc: 0.6646
980	2432/14000	[=====>.....]	- ETA: 37s
	- loss:	0.5433	- acc: 0.6637
981	2464/14000	[=====>.....]	- ETA: 37s
	- loss:	0.5455	- acc: 0.6648
982	2496/14000	[=====>.....]	- ETA: 37s
	- loss:	0.5446	- acc: 0.6663
983	2528/14000	[=====>.....]	- ETA: 37s
	- loss:	0.5462	- acc: 0.6646
984	2560/14000	[=====>.....]	- ETA: 37s
	- loss:	0.5459	- acc: 0.6648
985	2592/14000	[=====>.....]	- ETA: 36s
	- loss:	0.5448	- acc: 0.6651
986	2624/14000	[=====>.....]	- ETA: 36s
	- loss:	0.5443	- acc: 0.6662
987	2656/14000	[=====>.....]	- ETA: 36s
	- loss:	0.5453	- acc: 0.6657
988	2688/14000	[=====>.....]	- ETA: 36s
	- loss:	0.5458	- acc: 0.6644
989	2720/14000	[=====>.....]	- ETA: 36s
	- loss:	0.5473	- acc: 0.6636
990	2752/14000	[=====>.....]	- ETA: 36s
	- loss:	0.5470	- acc: 0.6635
991	2784/14000	[=====>.....]	- ETA: 36s
	- loss:	0.5466	- acc: 0.6642
992	2816/14000	[=====>.....]	- ETA: 36s
	- loss:	0.5464	- acc: 0.6644
993	2848/14000	[=====>.....]	- ETA: 36s
	- loss:	0.5466	- acc: 0.6650
994	2880/14000	[=====>.....]	- ETA: 36s
	- loss:	0.5462	- acc: 0.6667
995	2912/14000	[=====>.....]	- ETA: 35s
	- loss:	0.5471	- acc: 0.6645
996	2944/14000	[=====>.....]	- ETA: 35s
	- loss:	0.5475	- acc: 0.6644
997	2976/14000	[=====>.....]	- ETA: 35s
	- loss:	0.5467	- acc: 0.6653
998	3008/14000	[=====>.....]	- ETA: 35s
	- loss:	0.5462	- acc: 0.6662
999	3040/14000	[=====>.....]	- ETA: 35s
	- loss:	0.5462	- acc: 0.6664
1000	3072/14000	[=====>.....]	- ETA: 35s
	- loss:	0.5466	- acc: 0.6660
1001	3104/14000	[=====>.....]	- ETA: 35s
	- loss:	0.5469	- acc: 0.6662
1002	3136/14000	[=====>.....]	- ETA: 35s
	- loss:	0.5469	- acc: 0.6658
1003	3168/14000	[=====>.....]	- ETA: 35s
	- loss:	0.5470	- acc: 0.6657

1004	3200/14000	[=====>.....]	- ETA: 35s
	- loss:	0.5461	- acc: 0.6650
1005	3232/14000	[=====>.....]	- ETA: 34s
	- loss:	0.5457	- acc: 0.6646
1006	3264/14000	[=====>.....]	- ETA: 34s
	- loss:	0.5453	- acc: 0.6651
1007	3296/14000	[=====>.....]	- ETA: 34s
	- loss:	0.5454	- acc: 0.6663
1008	3328/14000	[=====>.....]	- ETA: 34s
	- loss:	0.5442	- acc: 0.6662
1009	3360/14000	[=====>.....]	- ETA: 34s
	- loss:	0.5437	- acc: 0.6664
1010	3392/14000	[=====>.....]	- ETA: 34s
	- loss:	0.5434	- acc: 0.6663
1011	3424/14000	[=====>.....]	- ETA: 34s
	- loss:	0.5430	- acc: 0.6653
1012	3456/14000	[=====>.....]	- ETA: 34s
	- loss:	0.5434	- acc: 0.6644
1013	3488/14000	[=====>.....]	- ETA: 34s
	- loss:	0.5425	- acc: 0.6640
1014	3520/14000	[=====>.....]	- ETA: 33s
	- loss:	0.5412	- acc: 0.6653
1015	3552/14000	[=====>.....]	- ETA: 33s
	- loss:	0.5408	- acc: 0.6653
1016	3584/14000	[=====>.....]	- ETA: 33s
	- loss:	0.5415	- acc: 0.6655
1017	3616/14000	[=====>.....]	- ETA: 33s
	- loss:	0.5409	- acc: 0.6648
1018	3648/14000	[=====>.....]	- ETA: 33s
	- loss:	0.5404	- acc: 0.6664
1019	3680/14000	[=====>.....]	- ETA: 33s
	- loss:	0.5401	- acc: 0.6666
1020	3712/14000	[=====>.....]	- ETA: 33s
	- loss:	0.5396	- acc: 0.6670
1021	3744/14000	[=====>.....]	- ETA: 33s
	- loss:	0.5394	- acc: 0.6669
1022	3776/14000	[=====>.....]	- ETA: 33s
	- loss:	0.5399	- acc: 0.6660
1023	3808/14000	[=====>.....]	- ETA: 33s
	- loss:	0.5402	- acc: 0.6665
1024	3840/14000	[=====>.....]	- ETA: 32s
	- loss:	0.5404	- acc: 0.6659
1025	3872/14000	[=====>.....]	- ETA: 32s
	- loss:	0.5415	- acc: 0.6653
1026	3904/14000	[=====>.....]	- ETA: 32s
	- loss:	0.5417	- acc: 0.6660
1027	3936/14000	[=====>.....]	- ETA: 32s
	- loss:	0.5426	- acc: 0.6649
1028	3968/14000	[=====>.....]	- ETA: 32s
	- loss:	0.5434	- acc: 0.6633

1029	4000/14000	[=====>.....]	- ETA: 32s
	- loss:	0.5427	- acc: 0.6635
1030	4032/14000	[=====>.....]	- ETA: 32s
	- loss:	0.5428	- acc: 0.6632
1031	4064/14000	[=====>.....]	- ETA: 32s
	- loss:	0.5429	- acc: 0.6631
1032	4096/14000	[=====>.....]	- ETA: 32s
	- loss:	0.5427	- acc: 0.6638
1033	4128/14000	[=====>.....]	- ETA: 32s
	- loss:	0.5428	- acc: 0.6633
1034	4160/14000	[=====>.....]	- ETA: 31s
	- loss:	0.5430	- acc: 0.6620
1035	4192/14000	[=====>.....]	- ETA: 31s
	- loss:	0.5430	- acc: 0.6625
1036	4224/14000	[=====>.....]	- ETA: 31s
	- loss:	0.5427	- acc: 0.6631
1037	4256/14000	[=====>.....]	- ETA: 31s
	- loss:	0.5428	- acc: 0.6633
1038	4288/14000	[=====>.....]	- ETA: 31s
	- loss:	0.5431	- acc: 0.6630
1039	4320/14000	[=====>.....]	- ETA: 31s
	- loss:	0.5443	- acc: 0.6618
1040	4352/14000	[=====>.....]	- ETA: 31s
	- loss:	0.5446	- acc: 0.6611
1041	4384/14000	[=====>.....]	- ETA: 31s
	- loss:	0.5442	- acc: 0.6622
1042	4416/14000	[=====>.....]	- ETA: 31s
	- loss:	0.5446	- acc: 0.6624
1043	4448/14000	[=====>.....]	- ETA: 31s
	- loss:	0.5447	- acc: 0.6625
1044	4480/14000	[=====>.....]	- ETA: 30s
	- loss:	0.5449	- acc: 0.6623
1045	4512/14000	[=====>.....]	- ETA: 30s
	- loss:	0.5448	- acc: 0.6622
1046	4544/14000	[=====>.....]	- ETA: 30s
	- loss:	0.5451	- acc: 0.6622
1047	4576/14000	[=====>.....]	- ETA: 30s
	- loss:	0.5450	- acc: 0.6619
1048	4608/14000	[=====>.....]	- ETA: 30s
	- loss:	0.5456	- acc: 0.6619
1049	4640/14000	[=====>.....]	- ETA: 30s
	- loss:	0.5453	- acc: 0.6619
1050	4672/14000	[=====>.....]	- ETA: 30s
	- loss:	0.5454	- acc: 0.6616
1051	4704/14000	[=====>.....]	- ETA: 30s
	- loss:	0.5451	- acc: 0.6611
1052	4736/14000	[=====>.....]	- ETA: 30s
	- loss:	0.5455	- acc: 0.6607
1053	4768/14000	[=====>.....]	- ETA: 29s
	- loss:	0.5458	- acc: 0.6613

1054	4800/14000	[=====>.....]	- ETA: 29s
	- loss:	0.5450	- acc: 0.6617
1055	4832/14000	[=====>.....]	- ETA: 29s
	- loss:	0.5451	- acc: 0.6620
1056	4864/14000	[=====>.....]	- ETA: 29s
	- loss:	0.5447	- acc: 0.6618
1057	4896/14000	[=====>.....]	- ETA: 29s
	- loss:	0.5456	- acc: 0.6612
1058	4928/14000	[=====>.....]	- ETA: 29s
	- loss:	0.5461	- acc: 0.6609
1059	4960/14000	[=====>.....]	- ETA: 29s
	- loss:	0.5459	- acc: 0.6611
1060	4992/14000	[=====>.....]	- ETA: 29s
	- loss:	0.5462	- acc: 0.6601
1061	5024/14000	[=====>.....]	- ETA: 29s
	- loss:	0.5459	- acc: 0.6598
1062	5056/14000	[=====>.....]	- ETA: 29s
	- loss:	0.5454	- acc: 0.6606
1063	5088/14000	[=====>.....]	- ETA: 28s
	- loss:	0.5458	- acc: 0.6612
1064	5120/14000	[=====>.....]	- ETA: 28s
	- loss:	0.5459	- acc: 0.6611
1065	5152/14000	[=====>.....]	- ETA: 28s
	- loss:	0.5465	- acc: 0.6609
1066	5184/14000	[=====>.....]	- ETA: 28s
	- loss:	0.5471	- acc: 0.6607
1067	5216/14000	[=====>.....]	- ETA: 28s
	- loss:	0.5472	- acc: 0.6612
1068	5248/14000	[=====>.....]	- ETA: 28s
	- loss:	0.5478	- acc: 0.6603
1069	5280/14000	[=====>.....]	- ETA: 28s
	- loss:	0.5476	- acc: 0.6602
1070	5312/14000	[=====>.....]	- ETA: 28s
	- loss:	0.5477	- acc: 0.6600
1071	5344/14000	[=====>.....]	- ETA: 28s
	- loss:	0.5476	- acc: 0.6596
1072	5376/14000	[=====>.....]	- ETA: 27s
	- loss:	0.5474	- acc: 0.6603
1073	5408/14000	[=====>.....]	- ETA: 27s
	- loss:	0.5470	- acc: 0.6609
1074	5440/14000	[=====>.....]	- ETA: 27s
	- loss:	0.5467	- acc: 0.6612
1075	5472/14000	[=====>.....]	- ETA: 27s
	- loss:	0.5461	- acc: 0.6623
1076	5504/14000	[=====>.....]	- ETA: 27s
	- loss:	0.5459	- acc: 0.6626
1077	5536/14000	[=====>.....]	- ETA: 27s
	- loss:	0.5461	- acc: 0.6626
1078	5568/14000	[=====>.....]	- ETA: 27s
	- loss:	0.5458	- acc: 0.6627

1079	5600/14000	[=====>.....]	- ETA: 27s
	- loss:	0.5457	- acc: 0.6627
1080	5632/14000	[=====>.....]	- ETA: 27s
	- loss:	0.5457	- acc: 0.6634
1081	5664/14000	[=====>.....]	- ETA: 27s
	- loss:	0.5457	- acc: 0.6631
1082	5696/14000	[=====>.....]	- ETA: 26s
	- loss:	0.5454	- acc: 0.6638
1083	5728/14000	[=====>.....]	- ETA: 26s
	- loss:	0.5442	- acc: 0.6645
1084	5760/14000	[=====>.....]	- ETA: 26s
	- loss:	0.5441	- acc: 0.6646
1085	5792/14000	[=====>.....]	- ETA: 26s
	- loss:	0.5447	- acc: 0.6638
1086	5824/14000	[=====>.....]	- ETA: 26s
	- loss:	0.5441	- acc: 0.6641
1087	5856/14000	[=====>.....]	- ETA: 26s
	- loss:	0.5439	- acc: 0.6643
1088	5888/14000	[=====>.....]	- ETA: 26s
	- loss:	0.5441	- acc: 0.6639
1089	5920/14000	[=====>.....]	- ETA: 26s
	- loss:	0.5447	- acc: 0.6637
1090	5952/14000	[=====>.....]	- ETA: 26s
	- loss:	0.5455	- acc: 0.6633
1091	5984/14000	[=====>.....]	- ETA: 26s
	- loss:	0.5459	- acc: 0.6633
1092	6016/14000	[=====>.....]	- ETA: 25s
	- loss:	0.5451	- acc: 0.6639
1093	6048/14000	[=====>.....]	- ETA: 25s
	- loss:	0.5449	- acc: 0.6639
1094	6080/14000	[=====>.....]	- ETA: 25s
	- loss:	0.5442	- acc: 0.6651
1095	6112/14000	[=====>.....]	- ETA: 25s
	- loss:	0.5444	- acc: 0.6648
1096	6144/14000	[=====>.....]	- ETA: 25s
	- loss:	0.5455	- acc: 0.6644
1097	6176/14000	[=====>.....]	- ETA: 25s
	- loss:	0.5470	- acc: 0.6640
1098	6208/14000	[=====>.....]	- ETA: 25s
	- loss:	0.5492	- acc: 0.6625
1099	6240/14000	[=====>.....]	- ETA: 25s
	- loss:	0.5529	- acc: 0.6607
1100	6272/14000	[=====>.....]	- ETA: 25s
	- loss:	0.5558	- acc: 0.6599
1101	6304/14000	[=====>.....]	- ETA: 25s
	- loss:	0.5569	- acc: 0.6589
1102	6336/14000	[=====>.....]	- ETA: 24s
	- loss:	0.5569	- acc: 0.6592
1103	6368/14000	[=====>.....]	- ETA: 24s
	- loss:	0.5575	- acc: 0.6589

1104	6400/14000	[=====>.....]	- ETA: 24s	
	- loss:	0.5589	- acc:	0.6586
1105	6432/14000	[=====>.....]	- ETA: 24s	
	- loss:	0.5603	- acc:	0.6576
1106	6464/14000	[=====>.....]	- ETA: 24s	
	- loss:	0.5609	- acc:	0.6569
1107	6496/14000	[=====>.....]	- ETA: 24s	
	- loss:	0.5619	- acc:	0.6566
1108	6528/14000	[=====>.....]	- ETA: 24s	
	- loss:	0.5625	- acc:	0.6564
1109	6560/14000	[=====>.....]	- ETA: 24s	
	- loss:	0.5631	- acc:	0.6559
1110	6592/14000	[=====>.....]	- ETA: 24s	
	- loss:	0.5634	- acc:	0.6561
1111	6624/14000	[=====>.....]	- ETA: 24s	
	- loss:	0.5636	- acc:	0.6561
1112	6656/14000	[=====>.....]	- ETA: 23s	
	- loss:	0.5636	- acc:	0.6555
1113	6688/14000	[=====>.....]	- ETA: 23s	
	- loss:	0.5639	- acc:	0.6552
1114	6720/14000	[=====>.....]	- ETA: 23s	
	- loss:	0.5642	- acc:	0.6551
1115	6752/14000	[=====>.....]	- ETA: 23s	
	- loss:	0.5640	- acc:	0.6549
1116	6784/14000	[=====>.....]	- ETA: 23s	
	- loss:	0.5642	- acc:	0.6545
1117	6816/14000	[=====>.....]	- ETA: 23s	
	- loss:	0.5641	- acc:	0.6548
1118	6848/14000	[=====>.....]	- ETA: 23s	
	- loss:	0.5642	- acc:	0.6551
1119	6880/14000	[=====>.....]	- ETA: 23s	
	- loss:	0.5643	- acc:	0.6547
1120	6912/14000	[=====>.....]	- ETA: 23s	
	- loss:	0.5646	- acc:	0.6541
1121	6944/14000	[=====>.....]	- ETA: 22s	
	- loss:	0.5649	- acc:	0.6535
1122	6976/14000	[=====>.....]	- ETA: 22s	
	- loss:	0.5647	- acc:	0.6538
1123	7008/14000	[=====>.....]	- ETA: 22s	
	- loss:	0.5652	- acc:	0.6541
1124	7040/14000	[=====>.....]	- ETA: 22s	
	- loss:	0.5651	- acc:	0.6540
1125	7072/14000	[=====>.....]	- ETA: 22s	
	- loss:	0.5651	- acc:	0.6543
1126	7104/14000	[=====>.....]	- ETA: 22s	
	- loss:	0.5655	- acc:	0.6540
1127	7136/14000	[=====>.....]	- ETA: 22s	
	- loss:	0.5663	- acc:	0.6537
1128	7168/14000	[=====>.....]	- ETA: 22s	
	- loss:	0.5663	- acc:	0.6540

1129	7200/14000	[=====>.....]	- ETA: 22s
	- loss:	0.5670	- acc: 0.6533
1130	7232/14000	[=====>.....]	- ETA: 22s
	- loss:	0.5673	- acc: 0.6525
1131	7264/14000	[=====>.....]	- ETA: 21s
	- loss:	0.5672	- acc: 0.6528
1132	7296/14000	[=====>.....]	- ETA: 21s
	- loss:	0.5671	- acc: 0.6532
1133	7328/14000	[=====>.....]	- ETA: 21s
	- loss:	0.5673	- acc: 0.6532
1134	7360/14000	[=====>.....]	- ETA: 21s
	- loss:	0.5679	- acc: 0.6529
1135	7392/14000	[=====>.....]	- ETA: 21s
	- loss:	0.5680	- acc: 0.6525
1136	7424/14000	[=====>.....]	- ETA: 21s
	- loss:	0.5681	- acc: 0.6526
1137	7456/14000	[=====>.....]	- ETA: 21s
	- loss:	0.5683	- acc: 0.6526
1138	7488/14000	[=====>.....]	- ETA: 21s
	- loss:	0.5686	- acc: 0.6522
1139	7520/14000	[=====>.....]	- ETA: 21s
	- loss:	0.5684	- acc: 0.6523
1140	7552/14000	[=====>.....]	- ETA: 20s
	- loss:	0.5687	- acc: 0.6520
1141	7584/14000	[=====>.....]	- ETA: 20s
	- loss:	0.5688	- acc: 0.6520
1142	7616/14000	[=====>.....]	- ETA: 20s
	- loss:	0.5689	- acc: 0.6524
1143	7648/14000	[=====>.....]	- ETA: 20s
	- loss:	0.5690	- acc: 0.6525
1144	7680/14000	[=====>.....]	- ETA: 20s
	- loss:	0.5691	- acc: 0.6525
1145	7712/14000	[=====>.....]	- ETA: 20s
	- loss:	0.5691	- acc: 0.6526
1146	7744/14000	[=====>.....]	- ETA: 20s
	- loss:	0.5697	- acc: 0.6520
1147	7776/14000	[=====>.....]	- ETA: 20s
	- loss:	0.5698	- acc: 0.6517
1148	7808/14000	[=====>.....]	- ETA: 20s
	- loss:	0.5699	- acc: 0.6523
1149	7840/14000	[=====>.....]	- ETA: 20s
	- loss:	0.5698	- acc: 0.6528
1150	7872/14000	[=====>.....]	- ETA: 19s
	- loss:	0.5698	- acc: 0.6529
1151	7904/14000	[=====>.....]	- ETA: 19s
	- loss:	0.5696	- acc: 0.6538
1152	7936/14000	[=====>.....]	- ETA: 19s
	- loss:	0.5696	- acc: 0.6540
1153	7968/14000	[=====>.....]	- ETA: 19s
	- loss:	0.5694	- acc: 0.6537

1154	8000/14000	[=====>.....]	- ETA: 19s
	- loss:	0.5693	- acc: 0.6535
1155	8032/14000	[=====>.....]	- ETA: 19s
	- loss:	0.5691	- acc: 0.6534
1156	8064/14000	[=====>.....]	- ETA: 19s
	- loss:	0.5690	- acc: 0.6533
1157	8096/14000	[=====>.....]	- ETA: 19s
	- loss:	0.5689	- acc: 0.6533
1158	8128/14000	[=====>.....]	- ETA: 19s
	- loss:	0.5689	- acc: 0.6535
1159	8160/14000	[=====>.....]	- ETA: 19s
	- loss:	0.5683	- acc: 0.6536
1160	8192/14000	[=====>.....]	- ETA: 18s
	- loss:	0.5684	- acc: 0.6532
1161	8224/14000	[=====>.....]	- ETA: 18s
	- loss:	0.5684	- acc: 0.6535
1162	8256/14000	[=====>.....]	- ETA: 18s
	- loss:	0.5683	- acc: 0.6536
1163	8288/14000	[=====>.....]	- ETA: 18s
	- loss:	0.5682	- acc: 0.6542
1164	8320/14000	[=====>.....]	- ETA: 18s
	- loss:	0.5682	- acc: 0.6542
1165	8352/14000	[=====>.....]	- ETA: 18s
	- loss:	0.5682	- acc: 0.6542
1166	8384/14000	[=====>.....]	- ETA: 18s
	- loss:	0.5685	- acc: 0.6536
1167	8416/14000	[=====>.....]	- ETA: 18s
	- loss:	0.5683	- acc: 0.6540
1168	8448/14000	[=====>.....]	- ETA: 18s
	- loss:	0.5680	- acc: 0.6539
1169	8480/14000	[=====>.....]	- ETA: 17s
	- loss:	0.5680	- acc: 0.6540
1170	8512/14000	[=====>.....]	- ETA: 17s
	- loss:	0.5681	- acc: 0.6545
1171	8544/14000	[=====>.....]	- ETA: 17s
	- loss:	0.5681	- acc: 0.6545
1172	8576/14000	[=====>.....]	- ETA: 17s
	- loss:	0.5687	- acc: 0.6538
1173	8608/14000	[=====>.....]	- ETA: 17s
	- loss:	0.5686	- acc: 0.6538
1174	8640/14000	[=====>.....]	- ETA: 17s
	- loss:	0.5692	- acc: 0.6537
1175	8672/14000	[=====>.....]	- ETA: 17s
	- loss:	0.5693	- acc: 0.6530
1176	8704/14000	[=====>.....]	- ETA: 17s
	- loss:	0.5692	- acc: 0.6535
1177	8736/14000	[=====>.....]	- ETA: 17s
	- loss:	0.5695	- acc: 0.6533
1178	8768/14000	[=====>.....]	- ETA: 17s
	- loss:	0.5696	- acc: 0.6529

1179	8800/14000	[=====>.....]	- ETA: 16s
	- loss:	0.5693	- acc: 0.6534
1180	8832/14000	[=====>.....]	- ETA: 16s
	- loss:	0.5687	- acc: 0.6542
1181	8864/14000	[=====>.....]	- ETA: 16s
	- loss:	0.5690	- acc: 0.6538
1182	8896/14000	[=====>.....]	- ETA: 16s
	- loss:	0.5689	- acc: 0.6539
1183	8928/14000	[=====>.....]	- ETA: 16s
	- loss:	0.5685	- acc: 0.6540
1184	8960/14000	[=====>.....]	- ETA: 16s
	- loss:	0.5688	- acc: 0.6538
1185	8992/14000	[=====>.....]	- ETA: 16s
	- loss:	0.5687	- acc: 0.6538
1186	9024/14000	[=====>.....]	- ETA: 16s
	- loss:	0.5688	- acc: 0.6538
1187	9056/14000	[=====>.....]	- ETA: 16s
	- loss:	0.5683	- acc: 0.6538
1188	9088/14000	[=====>.....]	- ETA: 16s
	- loss:	0.5681	- acc: 0.6540
1189	9120/14000	[=====>.....]	- ETA: 15s
	- loss:	0.5679	- acc: 0.6542
1190	9152/14000	[=====>.....]	- ETA: 15s
	- loss:	0.5681	- acc: 0.6536
1191	9184/14000	[=====>.....]	- ETA: 15s
	- loss:	0.5681	- acc: 0.6534
1192	9216/14000	[=====>.....]	- ETA: 15s
	- loss:	0.5684	- acc: 0.6532
1193	9248/14000	[=====>.....]	- ETA: 15s
	- loss:	0.5685	- acc: 0.6528
1194	9280/14000	[=====>.....]	- ETA: 15s
	- loss:	0.5684	- acc: 0.6530
1195	9312/14000	[=====>.....]	- ETA: 15s
	- loss:	0.5683	- acc: 0.6526
1196	9344/14000	[=====>.....]	- ETA: 15s
	- loss:	0.5684	- acc: 0.6525
1197	9376/14000	[=====>.....]	- ETA: 15s
	- loss:	0.5682	- acc: 0.6532
1198	9408/14000	[=====>.....]	- ETA: 14s
	- loss:	0.5683	- acc: 0.6532
1199	9440/14000	[=====>.....]	- ETA: 14s
	- loss:	0.5679	- acc: 0.6533
1200	9472/14000	[=====>.....]	- ETA: 14s
	- loss:	0.5679	- acc: 0.6532
1201	9504/14000	[=====>.....]	- ETA: 14s
	- loss:	0.5681	- acc: 0.6533
1202	9536/14000	[=====>.....]	- ETA: 14s
	- loss:	0.5684	- acc: 0.6527
1203	9568/14000	[=====>.....]	- ETA: 14s
	- loss:	0.5689	- acc: 0.6524

1204	9600/14000	[=====>.....]	- ETA: 14s	
	- loss:	0.5687	- acc:	0.6520
1205	9632/14000	[=====>.....]	- ETA: 14s	
	- loss:	0.5695	- acc:	0.6513
1206	9664/14000	[=====>.....]	- ETA: 14s	
	- loss:	0.5700	- acc:	0.6512
1207	9696/14000	[=====>.....]	- ETA: 14s	
	- loss:	0.5704	- acc:	0.6507
1208	9728/14000	[=====>.....]	- ETA: 13s	
	- loss:	0.5707	- acc:	0.6507
1209	9760/14000	[=====>.....]	- ETA: 13s	
	- loss:	0.5707	- acc:	0.6508
1210	9792/14000	[=====>.....]	- ETA: 13s	
	- loss:	0.5708	- acc:	0.6505
1211	9824/14000	[=====>.....]	- ETA: 13s	
	- loss:	0.5709	- acc:	0.6502
1212	9856/14000	[=====>.....]	- ETA: 13s	
	- loss:	0.5711	- acc:	0.6496
1213	9888/14000	[=====>.....]	- ETA: 13s	
	- loss:	0.5711	- acc:	0.6497
1214	9920/14000	[=====>.....]	- ETA: 13s	
	- loss:	0.5714	- acc:	0.6497
1215	9952/14000	[=====>.....]	- ETA: 13s	
	- loss:	0.5719	- acc:	0.6496
1216	9984/14000	[=====>.....]	- ETA: 13s	
	- loss:	0.5720	- acc:	0.6496
1217	10016/14000	[=====>.....]	- ETA: 12s	
	- loss:	0.5718	- acc:	0.6503
1218	10048/14000	[=====>.....]	- ETA: 12s	
	- loss:	0.5719	- acc:	0.6499
1219	10080/14000	[=====>.....]	- ETA: 12s	
	- loss:	0.5718	- acc:	0.6503
1220	10112/14000	[=====>.....]	- ETA: 12s	
	- loss:	0.5716	- acc:	0.6509
1221	10144/14000	[=====>.....]	- ETA: 12s	
	- loss:	0.5714	- acc:	0.6508
1222	10176/14000	[=====>.....]	- ETA: 12s	
	- loss:	0.5714	- acc:	0.6508
1223	10208/14000	[=====>.....]	- ETA: 12s	
	- loss:	0.5713	- acc:	0.6507
1224	10240/14000	[=====>.....]	- ETA: 12s	
	- loss:	0.5714	- acc:	0.6508
1225	10272/14000	[=====>.....]	- ETA: 12s	
	- loss:	0.5716	- acc:	0.6503
1226	10304/14000	[=====>.....]	- ETA: 12s	
	- loss:	0.5717	- acc:	0.6505
1227	10336/14000	[=====>.....]	- ETA: 11s	
	- loss:	0.5718	- acc:	0.6505
1228	10368/14000	[=====>.....]	- ETA: 11s	
	- loss:	0.5718	- acc:	0.6505

1229	10400/14000	[=====>.....]	- ETA: 11s
		- loss: 0.5716 - acc: 0.6504	
1230	10432/14000	[=====>.....]	- ETA: 11s
		- loss: 0.5718 - acc: 0.6504	
1231	10464/14000	[=====>.....]	- ETA: 11s
		- loss: 0.5719 - acc: 0.6503	
1232	10496/14000	[=====>.....]	- ETA: 11s
		- loss: 0.5718 - acc: 0.6502	
1233	10528/14000	[=====>.....]	- ETA: 11s
		- loss: 0.5717 - acc: 0.6504	
1234	10560/14000	[=====>.....]	- ETA: 11s
		- loss: 0.5717 - acc: 0.6503	
1235	10592/14000	[=====>.....]	- ETA: 11s
		- loss: 0.5718 - acc: 0.6498	
1236	10624/14000	[=====>.....]	- ETA: 10s
		- loss: 0.5716 - acc: 0.6498	
1237	10656/14000	[=====>.....]	- ETA: 10s
		- loss: 0.5715 - acc: 0.6499	
1238	10688/14000	[=====>.....]	- ETA: 10s
		- loss: 0.5712 - acc: 0.6501	
1239	10720/14000	[=====>.....]	- ETA: 10s
		- loss: 0.5714 - acc: 0.6499	
1240	10752/14000	[=====>.....]	- ETA: 10s
		- loss: 0.5713 - acc: 0.6498	
1241	10784/14000	[=====>.....]	- ETA: 10s
		- loss: 0.5713 - acc: 0.6497	
1242	10816/14000	[=====>.....]	- ETA: 10s
		- loss: 0.5710 - acc: 0.6501	
1243	10848/14000	[=====>.....]	- ETA: 10s
		- loss: 0.5709 - acc: 0.6504	
1244	10880/14000	[=====>.....]	- ETA: 10s
		- loss: 0.5709 - acc: 0.6504	
1245	10912/14000	[=====>.....]	- ETA: 10s
		- loss: 0.5709 - acc: 0.6504	
1246	10944/14000	[=====>.....]	- ETA: 9s -
		loss: 0.5709 - acc: 0.6499	
1247	10976/14000	[=====>.....]	- ETA: 9s -
		loss: 0.5708 - acc: 0.6502	
1248	11008/14000	[=====>.....]	- ETA: 9s -
		loss: 0.5707 - acc: 0.6502	
1249	11040/14000	[=====>.....]	- ETA: 9s -
		loss: 0.5706 - acc: 0.6505	
1250	11072/14000	[=====>.....]	- ETA: 9s -
		loss: 0.5707 - acc: 0.6499	
1251	11104/14000	[=====>.....]	- ETA: 9s -
		loss: 0.5704 - acc: 0.6504	
1252	11136/14000	[=====>.....]	- ETA: 9s -
		loss: 0.5702 - acc: 0.6504	
1253	11168/14000	[=====>.....]	- ETA: 9s -
		loss: 0.5701 - acc: 0.6504	

1254	11200/14000	[=====>.....]	- ETA: 9s -
		loss: 0.5705 - acc: 0.6503	
1255	11232/14000	[=====>.....]	- ETA: 9s -
		loss: 0.5703 - acc: 0.6504	
1256	11264/14000	[=====>.....]	- ETA: 8s -
		loss: 0.5710 - acc: 0.6495	
1257	11296/14000	[=====>.....]	- ETA: 8s -
		loss: 0.5712 - acc: 0.6494	
1258	11328/14000	[=====>.....]	- ETA: 8s -
		loss: 0.5720 - acc: 0.6494	
1259	11360/14000	[=====>.....]	- ETA: 8s -
		loss: 0.5718 - acc: 0.6499	
1260	11392/14000	[=====>.....]	- ETA: 8s -
		loss: 0.5719 - acc: 0.6498	
1261	11424/14000	[=====>.....]	- ETA: 8s -
		loss: 0.5722 - acc: 0.6497	
1262	11456/14000	[=====>.....]	- ETA: 8s -
		loss: 0.5721 - acc: 0.6496	
1263	11488/14000	[=====>.....]	- ETA: 8s -
		loss: 0.5721 - acc: 0.6497	
1264	11520/14000	[=====>.....]	- ETA: 8s -
		loss: 0.5720 - acc: 0.6499	
1265	11552/14000	[=====>.....]	- ETA: 7s -
		loss: 0.5722 - acc: 0.6494	
1266	11584/14000	[=====>.....]	- ETA: 7s -
		loss: 0.5724 - acc: 0.6494	
1267	11616/14000	[=====>.....]	- ETA: 7s -
		loss: 0.5725 - acc: 0.6496	
1268	11648/14000	[=====>.....]	- ETA: 7s -
		loss: 0.5729 - acc: 0.6496	
1269	11680/14000	[=====>.....]	- ETA: 7s -
		loss: 0.5730 - acc: 0.6500	
1270	11712/14000	[=====>.....]	- ETA: 7s -
		loss: 0.5728 - acc: 0.6503	
1271	11744/14000	[=====>.....]	- ETA: 7s -
		loss: 0.5727 - acc: 0.6505	
1272	11776/14000	[=====>.....]	- ETA: 7s -
		loss: 0.5730 - acc: 0.6503	
1273	11808/14000	[=====>.....]	- ETA: 7s -
		loss: 0.5731 - acc: 0.6501	
1274	11840/14000	[=====>.....]	- ETA: 7s -
		loss: 0.5732 - acc: 0.6498	
1275	11872/14000	[=====>.....]	- ETA: 6s -
		loss: 0.5732 - acc: 0.6497	
1276	11904/14000	[=====>.....]	- ETA: 6s -
		loss: 0.5735 - acc: 0.6495	
1277	11936/14000	[=====>.....]	- ETA: 6s -
		loss: 0.5734 - acc: 0.6497	
1278	11968/14000	[=====>.....]	- ETA: 6s -
		loss: 0.5731 - acc: 0.6500	

1279	12000/14000	[=====>.....]	- ETA: 6s -
		loss: 0.5732 - acc: 0.6495	
1280	12032/14000	[=====>.....]	- ETA: 6s -
		loss: 0.5729 - acc: 0.6499	
1281	12064/14000	[=====>.....]	- ETA: 6s -
		loss: 0.5728 - acc: 0.6500	
1282	12096/14000	[=====>.....]	- ETA: 6s -
		loss: 0.5726 - acc: 0.6500	
1283	12128/14000	[=====>.....]	- ETA: 6s -
		loss: 0.5726 - acc: 0.6498	
1284	12160/14000	[=====>.....]	- ETA: 5s -
		loss: 0.5727 - acc: 0.6495	
1285	12192/14000	[=====>.....]	- ETA: 5s -
		loss: 0.5726 - acc: 0.6498	
1286	12224/14000	[=====>.....]	- ETA: 5s -
		loss: 0.5723 - acc: 0.6503	
1287	12256/14000	[=====>.....]	- ETA: 5s -
		loss: 0.5722 - acc: 0.6500	
1288	12288/14000	[=====>.....]	- ETA: 5s -
		loss: 0.5719 - acc: 0.6503	
1289	12320/14000	[=====>.....]	- ETA: 5s -
		loss: 0.5718 - acc: 0.6503	
1290	12352/14000	[=====>.....]	- ETA: 5s -
		loss: 0.5716 - acc: 0.6504	
1291	12384/14000	[=====>.....]	- ETA: 5s -
		loss: 0.5713 - acc: 0.6506	
1292	12416/14000	[=====>.....]	- ETA: 5s -
		loss: 0.5710 - acc: 0.6506	
1293	12448/14000	[=====>.....]	- ETA: 5s -
		loss: 0.5707 - acc: 0.6510	
1294	12480/14000	[=====>.....]	- ETA: 4s -
		loss: 0.5705 - acc: 0.6511	
1295	12512/14000	[=====>.....]	- ETA: 4s -
		loss: 0.5704 - acc: 0.6513	
1296	12544/14000	[=====>.....]	- ETA: 4s -
		loss: 0.5702 - acc: 0.6513	
1297	12576/14000	[=====>.....]	- ETA: 4s -
		loss: 0.5701 - acc: 0.6516	
1298	12608/14000	[=====>...]	- ETA: 4s -
		loss: 0.5699 - acc: 0.6516	
1299	12640/14000	[=====>...]	- ETA: 4s -
		loss: 0.5699 - acc: 0.6515	
1300	12672/14000	[=====>...]	- ETA: 4s -
		loss: 0.5698 - acc: 0.6517	
1301	12704/14000	[=====>...]	- ETA: 4s -
		loss: 0.5697 - acc: 0.6518	
1302	12736/14000	[=====>...]	- ETA: 4s -
		loss: 0.5697 - acc: 0.6521	
1303	12768/14000	[=====>...]	- ETA: 4s -
		loss: 0.5698 - acc: 0.6519	

1304	12800/14000	[=====>...]	- ETA: 3s -
		loss: 0.5698 - acc: 0.6520	
1305	12832/14000	[=====>...]	- ETA: 3s -
		loss: 0.5697 - acc: 0.6520	
1306	12864/14000	[=====>...]	- ETA: 3s -
		loss: 0.5696 - acc: 0.6519	
1307	12896/14000	[=====>...]	- ETA: 3s -
		loss: 0.5698 - acc: 0.6518	
1308	12928/14000	[=====>...]	- ETA: 3s -
		loss: 0.5697 - acc: 0.6519	
1309	12960/14000	[=====>...]	- ETA: 3s -
		loss: 0.5696 - acc: 0.6519	
1310	12992/14000	[=====>...]	- ETA: 3s -
		loss: 0.5692 - acc: 0.6522	
1311	13024/14000	[=====>...]	- ETA: 3s -
		loss: 0.5694 - acc: 0.6522	
1312	13056/14000	[=====>...]	- ETA: 3s -
		loss: 0.5698 - acc: 0.6519	
1313	13088/14000	[=====>..]	- ETA: 2s -
		loss: 0.5696 - acc: 0.6520	
1314	13120/14000	[=====>..]	- ETA: 2s -
		loss: 0.5694 - acc: 0.6519	
1315	13152/14000	[=====>..]	- ETA: 2s -
		loss: 0.5695 - acc: 0.6520	
1316	13184/14000	[=====>..]	- ETA: 2s -
		loss: 0.5692 - acc: 0.6521	
1317	13216/14000	[=====>..]	- ETA: 2s -
		loss: 0.5692 - acc: 0.6519	
1318	13248/14000	[=====>..]	- ETA: 2s -
		loss: 0.5694 - acc: 0.6518	
1319	13280/14000	[=====>..]	- ETA: 2s -
		loss: 0.5696 - acc: 0.6517	
1320	13312/14000	[=====>..]	- ETA: 2s -
		loss: 0.5696 - acc: 0.6520	
1321	13344/14000	[=====>..]	- ETA: 2s -
		loss: 0.5698 - acc: 0.6520	
1322	13376/14000	[=====>..]	- ETA: 2s -
		loss: 0.5693 - acc: 0.6524	
1323	13408/14000	[=====>..]	- ETA: 1s -
		loss: 0.5695 - acc: 0.6520	
1324	13440/14000	[=====>..]	- ETA: 1s -
		loss: 0.5695 - acc: 0.6520	
1325	13472/14000	[=====>..]	- ETA: 1s -
		loss: 0.5693 - acc: 0.6522	
1326	13504/14000	[=====>..]	- ETA: 1s -
		loss: 0.5690 - acc: 0.6523	
1327	13536/14000	[=====>.]	- ETA: 1s -
		loss: 0.5691 - acc: 0.6523	
1328	13568/14000	[=====>.]	- ETA: 1s -
		loss: 0.5690 - acc: 0.6522	

```
1329 13600/14000 [=====>.] - ETA: 1s -
    loss: 0.5690 - acc: 0.6520
1330 13632/14000 [=====>.] - ETA: 1s -
    loss: 0.5689 - acc: 0.6521
1331 13664/14000 [=====>.] - ETA: 1s -
    loss: 0.5690 - acc: 0.6522
1332 13696/14000 [=====>.] - ETA: 0s -
    loss: 0.5691 - acc: 0.6523
1333 13728/14000 [=====>.] - ETA: 0s -
    loss: 0.5692 - acc: 0.6525
1334 13760/14000 [=====>.] - ETA: 0s -
    loss: 0.5689 - acc: 0.6527
1335 13792/14000 [=====>.] - ETA: 0s -
    loss: 0.5691 - acc: 0.6525
1336 13824/14000 [=====>.] - ETA: 0s -
    loss: 0.5687 - acc: 0.6526
1337 13856/14000 [=====>.] - ETA: 0s -
    loss: 0.5687 - acc: 0.6526
1338 13888/14000 [=====>.] - ETA: 0s -
    loss: 0.5688 - acc: 0.6527
1339 13920/14000 [=====>.] - ETA: 0s -
    loss: 0.5689 - acc: 0.6527
1340 13952/14000 [=====>.] - ETA: 0s -
    loss: 0.5689 - acc: 0.6527
1341 13984/14000 [=====>.] - ETA: 0s -
    loss: 0.5690 - acc: 0.6527
1342 14000/14000 [=====] - 51s 4ms/
    step - loss: 0.5691 - acc: 0.6526 - val_loss: 0.5495 -
    val_acc: 0.7342
1343 Epoch 4/5
1344
1345     32/14000 [.....] - ETA: 43s
    - loss: 0.5788 - acc: 0.6250
1346     64/14000 [.....] - ETA: 42s
    - loss: 0.5121 - acc: 0.6406
1347     96/14000 [.....] - ETA: 46s
    - loss: 0.5060 - acc: 0.6875
1348    128/14000 [.....] - ETA: 47s
    - loss: 0.5034 - acc: 0.7031
1349    160/14000 [.....] - ETA: 48s
    - loss: 0.5180 - acc: 0.6875
1350    192/14000 [.....] - ETA: 48s
    - loss: 0.5104 - acc: 0.6927
1351    224/14000 [.....] - ETA: 48s
    - loss: 0.5004 - acc: 0.7054
1352    256/14000 [.....] - ETA: 48s
    - loss: 0.5052 - acc: 0.6914
1353    288/14000 [.....] - ETA: 48s
    - loss: 0.4962 - acc: 0.7049
1354    320/14000 [.....] - ETA: 48s
```

```
1354 - loss: 0.5060 - acc: 0.6906
1355 352/14000 [.....] - ETA: 48s
- loss: 0.5031 - acc: 0.6960
1356 384/14000 [.....] - ETA: 48s
- loss: 0.4975 - acc: 0.6979
1357 416/14000 [.....] - ETA: 48s
- loss: 0.4976 - acc: 0.6947
1358 448/14000 [.....] - ETA: 48s
- loss: 0.4961 - acc: 0.6942
1359 480/14000 [>.....] - ETA: 48s
- loss: 0.4937 - acc: 0.7063
1360 512/14000 [>.....] - ETA: 48s
- loss: 0.4890 - acc: 0.7109
1361 544/14000 [>.....] - ETA: 48s
- loss: 0.4882 - acc: 0.7188
1362 576/14000 [>.....] - ETA: 48s
- loss: 0.4885 - acc: 0.7205
1363 608/14000 [>.....] - ETA: 47s
- loss: 0.4836 - acc: 0.7270
1364 640/14000 [>.....] - ETA: 47s
- loss: 0.4802 - acc: 0.7250
1365 672/14000 [>.....] - ETA: 47s
- loss: 0.4797 - acc: 0.7232
1366 704/14000 [>.....] - ETA: 47s
- loss: 0.4832 - acc: 0.7188
1367 736/14000 [>.....] - ETA: 47s
- loss: 0.4858 - acc: 0.7147
1368 768/14000 [>.....] - ETA: 47s
- loss: 0.4828 - acc: 0.7174
1369 800/14000 [>.....] - ETA: 47s
- loss: 0.4788 - acc: 0.7200
1370 832/14000 [>.....] - ETA: 47s
- loss: 0.4822 - acc: 0.7212
1371 864/14000 [>.....] - ETA: 47s
- loss: 0.4829 - acc: 0.7176
1372 896/14000 [>.....] - ETA: 46s
- loss: 0.4844 - acc: 0.7210
1373 928/14000 [>.....] - ETA: 46s
- loss: 0.4900 - acc: 0.7177
1374 960/14000 [=>.....] - ETA: 46s
- loss: 0.4955 - acc: 0.7104
1375 992/14000 [=>.....] - ETA: 46s
- loss: 0.4931 - acc: 0.7117
1376 1024/14000 [=>.....] - ETA: 46s
- loss: 0.4962 - acc: 0.7090
1377 1056/14000 [=>.....] - ETA: 46s
- loss: 0.4988 - acc: 0.7055
1378 1088/14000 [=>.....] - ETA: 46s
- loss: 0.4989 - acc: 0.7050
1379 1120/14000 [=>.....] - ETA: 46s
```

```
1379  - loss: 0.5003 - acc: 0.7009
1380  1152/14000 [=>.....] - ETA: 45s
      - loss: 0.5011 - acc: 0.7005
1381  1184/14000 [=>.....] - ETA: 45s
      - loss: 0.5002 - acc: 0.7002
1382  1216/14000 [=>.....] - ETA: 45s
      - loss: 0.4971 - acc: 0.7048
1383  1248/14000 [=>.....] - ETA: 45s
      - loss: 0.5029 - acc: 0.7003
1384  1280/14000 [=>.....] - ETA: 45s
      - loss: 0.5023 - acc: 0.6984
1385  1312/14000 [=>.....] - ETA: 45s
      - loss: 0.4992 - acc: 0.6997
1386  1344/14000 [=>.....] - ETA: 45s
      - loss: 0.4971 - acc: 0.7031
1387  1376/14000 [=>.....] - ETA: 45s
      - loss: 0.4986 - acc: 0.6999
1388  1408/14000 [==>.....] - ETA: 45s
      - loss: 0.5005 - acc: 0.6989
1389  1440/14000 [==>.....] - ETA: 45s
      - loss: 0.5005 - acc: 0.6979
1390  1472/14000 [==>.....] - ETA: 44s
      - loss: 0.5005 - acc: 0.6997
1391  1504/14000 [==>.....] - ETA: 44s
      - loss: 0.5007 - acc: 0.6988
1392  1536/14000 [==>.....] - ETA: 44s
      - loss: 0.5005 - acc: 0.6992
1393  1568/14000 [==>.....] - ETA: 44s
      - loss: 0.5010 - acc: 0.6990
1394  1600/14000 [==>.....] - ETA: 44s
      - loss: 0.5026 - acc: 0.6969
1395  1632/14000 [==>.....] - ETA: 44s
      - loss: 0.5023 - acc: 0.6973
1396  1664/14000 [==>.....] - ETA: 44s
      - loss: 0.5022 - acc: 0.6977
1397  1696/14000 [==>.....] - ETA: 44s
      - loss: 0.5017 - acc: 0.6963
1398  1728/14000 [==>.....] - ETA: 44s
      - loss: 0.5021 - acc: 0.6956
1399  1760/14000 [==>.....] - ETA: 44s
      - loss: 0.5021 - acc: 0.6966
1400  1792/14000 [==>.....] - ETA: 43s
      - loss: 0.5024 - acc: 0.6948
1401  1824/14000 [==>.....] - ETA: 43s
      - loss: 0.5015 - acc: 0.6952
1402  1856/14000 [==>.....] - ETA: 43s
      - loss: 0.5017 - acc: 0.6945
1403  1888/14000 [==>.....] - ETA: 43s
      - loss: 0.5012 - acc: 0.6954
1404  1920/14000 [==>.....] - ETA: 43s
```

1404	- loss: 0.5021 - acc: 0.6953	
1405	1952/14000 [==>.....] - loss: 0.5024 - acc: 0.6947	- ETA: 43s
1406	1984/14000 [==>.....] - loss: 0.5035 - acc: 0.6941	- ETA: 43s
1407	2016/14000 [==>.....] - loss: 0.5027 - acc: 0.6959	- ETA: 43s
1408	2048/14000 [==>.....] - loss: 0.5029 - acc: 0.6934	- ETA: 43s
1409	2080/14000 [==>.....] - loss: 0.5018 - acc: 0.6928	- ETA: 42s
1410	2112/14000 [==>.....] - loss: 0.5010 - acc: 0.6937	- ETA: 42s
1411	2144/14000 [==>.....] - loss: 0.5002 - acc: 0.6926	- ETA: 42s
1412	2176/14000 [==>.....] - loss: 0.4990 - acc: 0.6921	- ETA: 42s
1413	2208/14000 [==>.....] - loss: 0.4979 - acc: 0.6925	- ETA: 42s
1414	2240/14000 [==>.....] - loss: 0.4982 - acc: 0.6911	- ETA: 42s
1415	2272/14000 [==>.....] - loss: 0.4988 - acc: 0.6915	- ETA: 42s
1416	2304/14000 [==>.....] - loss: 0.4985 - acc: 0.6923	- ETA: 41s
1417	2336/14000 [====>.....] - loss: 0.4979 - acc: 0.6922	- ETA: 41s
1418	2368/14000 [====>.....] - loss: 0.4975 - acc: 0.6917	- ETA: 41s
1419	2400/14000 [====>.....] - loss: 0.4976 - acc: 0.6917	- ETA: 41s
1420	2432/14000 [====>.....] - loss: 0.4981 - acc: 0.6916	- ETA: 41s
1421	2464/14000 [====>.....] - loss: 0.4965 - acc: 0.6924	- ETA: 41s
1422	2496/14000 [====>.....] - loss: 0.4964 - acc: 0.6911	- ETA: 40s
1423	2528/14000 [====>.....] - loss: 0.4968 - acc: 0.6899	- ETA: 40s
1424	2560/14000 [====>.....] - loss: 0.4963 - acc: 0.6906	- ETA: 40s
1425	2592/14000 [====>.....] - loss: 0.4975 - acc: 0.6890	- ETA: 40s
1426	2624/14000 [====>.....] - loss: 0.4976 - acc: 0.6875	- ETA: 40s
1427	2656/14000 [====>.....] - loss: 0.4986 - acc: 0.6864	- ETA: 40s
1428	2688/14000 [====>.....] - loss: 0.4972 - acc: 0.6875	- ETA: 39s
1429	2720/14000 [====>.....] - loss: 0.4972 - acc: 0.6875	- ETA: 39s

1429	- loss: 0.4968 - acc: 0.6882
1430	2752/14000 [=====>.....] - ETA: 39s - loss: 0.4961 - acc: 0.6879
1431	2784/14000 [=====>.....] - ETA: 39s - loss: 0.4956 - acc: 0.6893
1432	2816/14000 [=====>.....] - ETA: 39s - loss: 0.4951 - acc: 0.6907
1433	2848/14000 [=====>.....] - ETA: 39s - loss: 0.4963 - acc: 0.6889
1434	2880/14000 [=====>.....] - ETA: 38s - loss: 0.4958 - acc: 0.6896
1435	2912/14000 [=====>.....] - ETA: 38s - loss: 0.4957 - acc: 0.6899
1436	2944/14000 [=====>.....] - ETA: 38s - loss: 0.4951 - acc: 0.6902
1437	2976/14000 [=====>.....] - ETA: 38s - loss: 0.4957 - acc: 0.6912
1438	3008/14000 [=====>.....] - ETA: 38s - loss: 0.4958 - acc: 0.6918
1439	3040/14000 [=====>.....] - ETA: 38s - loss: 0.4963 - acc: 0.6918
1440	3072/14000 [=====>.....] - ETA: 37s - loss: 0.4953 - acc: 0.6917
1441	3104/14000 [=====>.....] - ETA: 37s - loss: 0.4959 - acc: 0.6914
1442	3136/14000 [=====>.....] - ETA: 37s - loss: 0.4957 - acc: 0.6913
1443	3168/14000 [=====>.....] - ETA: 37s - loss: 0.4951 - acc: 0.6922
1444	3200/14000 [=====>.....] - ETA: 37s - loss: 0.4955 - acc: 0.6909
1445	3232/14000 [=====>.....] - ETA: 37s - loss: 0.4957 - acc: 0.6903
1446	3264/14000 [=====>.....] - ETA: 37s - loss: 0.4962 - acc: 0.6909
1447	3296/14000 [=====>.....] - ETA: 36s - loss: 0.4956 - acc: 0.6911
1448	3328/14000 [=====>.....] - ETA: 36s - loss: 0.4962 - acc: 0.6917
1449	3360/14000 [=====>.....] - ETA: 36s - loss: 0.4954 - acc: 0.6917
1450	3392/14000 [=====>.....] - ETA: 36s - loss: 0.4948 - acc: 0.6916
1451	3424/14000 [=====>.....] - ETA: 36s - loss: 0.4945 - acc: 0.6904
1452	3456/14000 [=====>.....] - ETA: 36s - loss: 0.4937 - acc: 0.6907
1453	3488/14000 [=====>.....] - ETA: 36s - loss: 0.4934 - acc: 0.6907
1454	3520/14000 [=====>.....] - ETA: 36s

1454	- loss: 0.4937 - acc: 0.6906
1455	3552/14000 [=====>.....] - ETA: 35s
	- loss: 0.4946 - acc: 0.6903
1456	3584/14000 [=====>.....] - ETA: 35s
	- loss: 0.4948 - acc: 0.6892
1457	3616/14000 [=====>.....] - ETA: 35s
	- loss: 0.4961 - acc: 0.6881
1458	3648/14000 [=====>.....] - ETA: 35s
	- loss: 0.4952 - acc: 0.6889
1459	3680/14000 [=====>.....] - ETA: 35s
	- loss: 0.4944 - acc: 0.6899
1460	3712/14000 [=====>.....] - ETA: 35s
	- loss: 0.4949 - acc: 0.6886
1461	3744/14000 [=====>.....] - ETA: 35s
	- loss: 0.4950 - acc: 0.6883
1462	3776/14000 [=====>.....] - ETA: 35s
	- loss: 0.4938 - acc: 0.6896
1463	3808/14000 [=====>.....] - ETA: 34s
	- loss: 0.4943 - acc: 0.6891
1464	3840/14000 [=====>.....] - ETA: 34s
	- loss: 0.4939 - acc: 0.6901
1465	3872/14000 [=====>.....] - ETA: 34s
	- loss: 0.4929 - acc: 0.6911
1466	3904/14000 [=====>.....] - ETA: 34s
	- loss: 0.4911 - acc: 0.6926
1467	3936/14000 [=====>.....] - ETA: 34s
	- loss: 0.4909 - acc: 0.6923
1468	3968/14000 [=====>.....] - ETA: 34s
	- loss: 0.4906 - acc: 0.6915
1469	4000/14000 [=====>.....] - ETA: 34s
	- loss: 0.4903 - acc: 0.6905
1470	4032/14000 [=====>.....] - ETA: 34s
	- loss: 0.4905 - acc: 0.6900
1471	4064/14000 [=====>.....] - ETA: 33s
	- loss: 0.4901 - acc: 0.6905
1472	4096/14000 [=====>.....] - ETA: 33s
	- loss: 0.4912 - acc: 0.6897
1473	4128/14000 [=====>.....] - ETA: 33s
	- loss: 0.4903 - acc: 0.6914
1474	4160/14000 [=====>.....] - ETA: 33s
	- loss: 0.4899 - acc: 0.6909
1475	4192/14000 [=====>.....] - ETA: 33s
	- loss: 0.4904 - acc: 0.6908
1476	4224/14000 [=====>.....] - ETA: 33s
	- loss: 0.4902 - acc: 0.6915
1477	4256/14000 [=====>.....] - ETA: 33s
	- loss: 0.4899 - acc: 0.6920
1478	4288/14000 [=====>.....] - ETA: 33s
	- loss: 0.4905 - acc: 0.6910
1479	4320/14000 [=====>.....] - ETA: 32s

1479	- loss: 0.4898 - acc: 0.6928
1480	4352/14000 [=====>.....] - ETA: 32s - loss: 0.4893 - acc: 0.6935
1481	4384/14000 [=====>.....] - ETA: 32s - loss: 0.4880 - acc: 0.6941
1482	4416/14000 [=====>.....] - ETA: 32s - loss: 0.4886 - acc: 0.6945
1483	4448/14000 [=====>.....] - ETA: 32s - loss: 0.4884 - acc: 0.6958
1484	4480/14000 [=====>.....] - ETA: 32s - loss: 0.4891 - acc: 0.6955
1485	4512/14000 [=====>.....] - ETA: 32s - loss: 0.4901 - acc: 0.6948
1486	4544/14000 [=====>.....] - ETA: 32s - loss: 0.4904 - acc: 0.6950
1487	4576/14000 [=====>.....] - ETA: 32s - loss: 0.4908 - acc: 0.6947
1488	4608/14000 [=====>.....] - ETA: 31s - loss: 0.4901 - acc: 0.6951
1489	4640/14000 [=====>.....] - ETA: 31s - loss: 0.4899 - acc: 0.6955
1490	4672/14000 [=====>.....] - ETA: 31s - loss: 0.4895 - acc: 0.6948
1491	4704/14000 [=====>.....] - ETA: 31s - loss: 0.4895 - acc: 0.6947
1492	4736/14000 [=====>.....] - ETA: 31s - loss: 0.4885 - acc: 0.6957
1493	4768/14000 [=====>.....] - ETA: 31s - loss: 0.4885 - acc: 0.6959
1494	4800/14000 [=====>.....] - ETA: 31s - loss: 0.4879 - acc: 0.6965
1495	4832/14000 [=====>.....] - ETA: 31s - loss: 0.4871 - acc: 0.6974
1496	4864/14000 [=====>.....] - ETA: 30s - loss: 0.4872 - acc: 0.6968
1497	4896/14000 [=====>.....] - ETA: 30s - loss: 0.4879 - acc: 0.6963
1498	4928/14000 [=====>.....] - ETA: 30s - loss: 0.4870 - acc: 0.6970
1499	4960/14000 [=====>.....] - ETA: 30s - loss: 0.4870 - acc: 0.6978
1500	4992/14000 [=====>.....] - ETA: 30s - loss: 0.4870 - acc: 0.6973
1501	5024/14000 [=====>.....] - ETA: 30s - loss: 0.4874 - acc: 0.6969
1502	5056/14000 [=====>.....] - ETA: 30s - loss: 0.4874 - acc: 0.6968
1503	5088/14000 [=====>.....] - ETA: 30s - loss: 0.4873 - acc: 0.6965
1504	5120/14000 [=====>.....] - ETA: 30s

1504	- loss: 0.4876 - acc: 0.6967
1505	5152/14000 [=====>.....] - ETA: 29s - loss: 0.4879 - acc: 0.6960
1506	5184/14000 [=====>.....] - ETA: 29s - loss: 0.4880 - acc: 0.6970
1507	5216/14000 [=====>.....] - ETA: 29s - loss: 0.4885 - acc: 0.6965
1508	5248/14000 [=====>.....] - ETA: 29s - loss: 0.4882 - acc: 0.6957
1509	5280/14000 [=====>.....] - ETA: 29s - loss: 0.4881 - acc: 0.6958
1510	5312/14000 [=====>.....] - ETA: 29s - loss: 0.4874 - acc: 0.6969
1511	5344/14000 [=====>.....] - ETA: 29s - loss: 0.4877 - acc: 0.6961
1512	5376/14000 [=====>.....] - ETA: 29s - loss: 0.4876 - acc: 0.6962
1513	5408/14000 [=====>.....] - ETA: 28s - loss: 0.4874 - acc: 0.6964
1514	5440/14000 [=====>.....] - ETA: 28s - loss: 0.4880 - acc: 0.6963
1515	5472/14000 [=====>.....] - ETA: 28s - loss: 0.4889 - acc: 0.6963
1516	5504/14000 [=====>.....] - ETA: 28s - loss: 0.4894 - acc: 0.6951
1517	5536/14000 [=====>.....] - ETA: 28s - loss: 0.4900 - acc: 0.6954
1518	5568/14000 [=====>.....] - ETA: 28s - loss: 0.4899 - acc: 0.6950
1519	5600/14000 [=====>.....] - ETA: 28s - loss: 0.4891 - acc: 0.6955
1520	5632/14000 [=====>.....] - ETA: 28s - loss: 0.4889 - acc: 0.6958
1521	5664/14000 [=====>.....] - ETA: 28s - loss: 0.4885 - acc: 0.6967
1522	5696/14000 [=====>.....] - ETA: 27s - loss: 0.4882 - acc: 0.6961
1523	5728/14000 [=====>.....] - ETA: 27s - loss: 0.4876 - acc: 0.6968
1524	5760/14000 [=====>.....] - ETA: 27s - loss: 0.4872 - acc: 0.6972
1525	5792/14000 [=====>.....] - ETA: 27s - loss: 0.4871 - acc: 0.6973
1526	5824/14000 [=====>.....] - ETA: 27s - loss: 0.4864 - acc: 0.6980
1527	5856/14000 [=====>.....] - ETA: 27s - loss: 0.4862 - acc: 0.6981
1528	5888/14000 [=====>.....] - ETA: 27s - loss: 0.4860 - acc: 0.6979
1529	5920/14000 [=====>.....] - ETA: 27s

1529	- loss: 0.4869 - acc: 0.6970
1530	5952/14000 [=====>.....] - ETA: 27s
	- loss: 0.4864 - acc: 0.6969
1531	5984/14000 [=====>.....] - ETA: 26s
	- loss: 0.4868 - acc: 0.6970
1532	6016/14000 [=====>.....] - ETA: 26s
	- loss: 0.4869 - acc: 0.6965
1533	6048/14000 [=====>.....] - ETA: 26s
	- loss: 0.4870 - acc: 0.6969
1534	6080/14000 [=====>.....] - ETA: 26s
	- loss: 0.4865 - acc: 0.6974
1535	6112/14000 [=====>.....] - ETA: 26s
	- loss: 0.4868 - acc: 0.6973
1536	6144/14000 [=====>.....] - ETA: 26s
	- loss: 0.4865 - acc: 0.6971
1537	6176/14000 [=====>.....] - ETA: 26s
	- loss: 0.4868 - acc: 0.6972
1538	6208/14000 [=====>.....] - ETA: 26s
	- loss: 0.4867 - acc: 0.6973
1539	6240/14000 [=====>.....] - ETA: 26s
	- loss: 0.4859 - acc: 0.6984
1540	6272/14000 [=====>.....] - ETA: 25s
	- loss: 0.4858 - acc: 0.6985
1541	6304/14000 [=====>.....] - ETA: 25s
	- loss: 0.4857 - acc: 0.6986
1542	6336/14000 [=====>.....] - ETA: 25s
	- loss: 0.4849 - acc: 0.6992
1543	6368/14000 [=====>.....] - ETA: 25s
	- loss: 0.4858 - acc: 0.6985
1544	6400/14000 [=====>.....] - ETA: 25s
	- loss: 0.4856 - acc: 0.6986
1545	6432/14000 [=====>.....] - ETA: 25s
	- loss: 0.4852 - acc: 0.6985
1546	6464/14000 [=====>.....] - ETA: 25s
	- loss: 0.4852 - acc: 0.6991
1547	6496/14000 [=====>.....] - ETA: 25s
	- loss: 0.4857 - acc: 0.6990
1548	6528/14000 [=====>.....] - ETA: 25s
	- loss: 0.4868 - acc: 0.6988
1549	6560/14000 [=====>.....] - ETA: 24s
	- loss: 0.4865 - acc: 0.6989
1550	6592/14000 [=====>.....] - ETA: 24s
	- loss: 0.4868 - acc: 0.6986
1551	6624/14000 [=====>.....] - ETA: 24s
	- loss: 0.4872 - acc: 0.6982
1552	6656/14000 [=====>.....] - ETA: 24s
	- loss: 0.4871 - acc: 0.6976
1553	6688/14000 [=====>.....] - ETA: 24s
	- loss: 0.4870 - acc: 0.6974
1554	6720/14000 [=====>.....] - ETA: 24s

1554	- loss: 0.4873 - acc: 0.6979
1555	6752/14000 [=====>.....] - ETA: 24s - loss: 0.4880 - acc: 0.6976
1556	6784/14000 [=====>.....] - ETA: 24s - loss: 0.4878 - acc: 0.6978
1557	6816/14000 [=====>.....] - ETA: 24s - loss: 0.4879 - acc: 0.6979
1558	6848/14000 [=====>.....] - ETA: 23s - loss: 0.4880 - acc: 0.6977
1559	6880/14000 [=====>.....] - ETA: 23s - loss: 0.4878 - acc: 0.6975
1560	6912/14000 [=====>.....] - ETA: 23s - loss: 0.4876 - acc: 0.6975
1561	6944/14000 [=====>.....] - ETA: 23s - loss: 0.4875 - acc: 0.6973
1562	6976/14000 [=====>.....] - ETA: 23s - loss: 0.4877 - acc: 0.6974
1563	7008/14000 [=====>.....] - ETA: 23s - loss: 0.4878 - acc: 0.6971
1564	7040/14000 [=====>.....] - ETA: 23s - loss: 0.4878 - acc: 0.6970
1565	7072/14000 [=====>.....] - ETA: 23s - loss: 0.4877 - acc: 0.6974
1566	7104/14000 [=====>.....] - ETA: 23s - loss: 0.4875 - acc: 0.6976
1567	7136/14000 [=====>.....] - ETA: 22s - loss: 0.4875 - acc: 0.6973
1568	7168/14000 [=====>.....] - ETA: 22s - loss: 0.4878 - acc: 0.6968
1569	7200/14000 [=====>.....] - ETA: 22s - loss: 0.4880 - acc: 0.6968
1570	7232/14000 [=====>.....] - ETA: 22s - loss: 0.4880 - acc: 0.6963
1571	7264/14000 [=====>.....] - ETA: 22s - loss: 0.4877 - acc: 0.6966
1572	7296/14000 [=====>.....] - ETA: 22s - loss: 0.4880 - acc: 0.6963
1573	7328/14000 [=====>.....] - ETA: 22s - loss: 0.4882 - acc: 0.6962
1574	7360/14000 [=====>.....] - ETA: 22s - loss: 0.4885 - acc: 0.6959
1575	7392/14000 [=====>.....] - ETA: 22s - loss: 0.4883 - acc: 0.6964
1576	7424/14000 [=====>.....] - ETA: 21s - loss: 0.4883 - acc: 0.6959
1577	7456/14000 [=====>.....] - ETA: 21s - loss: 0.4883 - acc: 0.6961
1578	7488/14000 [=====>.....] - ETA: 21s - loss: 0.4883 - acc: 0.6959
1579	7520/14000 [=====>.....] - ETA: 21s

1579	- loss: 0.4886 - acc: 0.6957
1580	7552/14000 [=====>.....] - ETA: 21s
	- loss: 0.4890 - acc: 0.6958
1581	7584/14000 [=====>.....] - ETA: 21s
	- loss: 0.4888 - acc: 0.6959
1582	7616/14000 [=====>.....] - ETA: 21s
	- loss: 0.4885 - acc: 0.6966
1583	7648/14000 [=====>.....] - ETA: 21s
	- loss: 0.4885 - acc: 0.6964
1584	7680/14000 [=====>.....] - ETA: 21s
	- loss: 0.4887 - acc: 0.6967
1585	7712/14000 [=====>.....] - ETA: 21s
	- loss: 0.4885 - acc: 0.6967
1586	7744/14000 [=====>.....] - ETA: 20s
	- loss: 0.4881 - acc: 0.6969
1587	7776/14000 [=====>.....] - ETA: 20s
	- loss: 0.4879 - acc: 0.6968
1588	7808/14000 [=====>.....] - ETA: 20s
	- loss: 0.4878 - acc: 0.6967
1589	7840/14000 [=====>.....] - ETA: 20s
	- loss: 0.4881 - acc: 0.6968
1590	7872/14000 [=====>.....] - ETA: 20s
	- loss: 0.4878 - acc: 0.6964
1591	7904/14000 [=====>.....] - ETA: 20s
	- loss: 0.4885 - acc: 0.6957
1592	7936/14000 [=====>.....] - ETA: 20s
	- loss: 0.4884 - acc: 0.6959
1593	7968/14000 [=====>.....] - ETA: 20s
	- loss: 0.4887 - acc: 0.6953
1594	8000/14000 [=====>.....] - ETA: 20s
	- loss: 0.4892 - acc: 0.6955
1595	8032/14000 [=====>.....] - ETA: 19s
	- loss: 0.4895 - acc: 0.6948
1596	8064/14000 [=====>.....] - ETA: 19s
	- loss: 0.4891 - acc: 0.6948
1597	8096/14000 [=====>.....] - ETA: 19s
	- loss: 0.4886 - acc: 0.6955
1598	8128/14000 [=====>.....] - ETA: 19s
	- loss: 0.4879 - acc: 0.6960
1599	8160/14000 [=====>.....] - ETA: 19s
	- loss: 0.4886 - acc: 0.6958
1600	8192/14000 [=====>.....] - ETA: 19s
	- loss: 0.4881 - acc: 0.6962
1601	8224/14000 [=====>.....] - ETA: 19s
	- loss: 0.4884 - acc: 0.6959
1602	8256/14000 [=====>.....] - ETA: 19s
	- loss: 0.4884 - acc: 0.6957
1603	8288/14000 [=====>.....] - ETA: 19s
	- loss: 0.4886 - acc: 0.6955
1604	8320/14000 [=====>.....] - ETA: 18s

1604	- loss: 0.4882 - acc: 0.6957
1605	8352/14000 [=====>.....] - ETA: 18s
	- loss: 0.4884 - acc: 0.6953
1606	8384/14000 [=====>.....] - ETA: 18s
	- loss: 0.4890 - acc: 0.6944
1607	8416/14000 [=====>.....] - ETA: 18s
	- loss: 0.4897 - acc: 0.6940
1608	8448/14000 [=====>.....] - ETA: 18s
	- loss: 0.4906 - acc: 0.6937
1609	8480/14000 [=====>.....] - ETA: 18s
	- loss: 0.4906 - acc: 0.6936
1610	8512/14000 [=====>.....] - ETA: 18s
	- loss: 0.4909 - acc: 0.6931
1611	8544/14000 [=====>.....] - ETA: 18s
	- loss: 0.4909 - acc: 0.6930
1612	8576/14000 [=====>.....] - ETA: 18s
	- loss: 0.4910 - acc: 0.6930
1613	8608/14000 [=====>.....] - ETA: 17s
	- loss: 0.4912 - acc: 0.6927
1614	8640/14000 [=====>.....] - ETA: 17s
	- loss: 0.4905 - acc: 0.6933
1615	8672/14000 [=====>.....] - ETA: 17s
	- loss: 0.4903 - acc: 0.6934
1616	8704/14000 [=====>.....] - ETA: 17s
	- loss: 0.4907 - acc: 0.6930
1617	8736/14000 [=====>.....] - ETA: 17s
	- loss: 0.4907 - acc: 0.6931
1618	8768/14000 [=====>.....] - ETA: 17s
	- loss: 0.4911 - acc: 0.6934
1619	8800/14000 [=====>.....] - ETA: 17s
	- loss: 0.4907 - acc: 0.6937
1620	8832/14000 [=====>.....] - ETA: 17s
	- loss: 0.4910 - acc: 0.6940
1621	8864/14000 [=====>.....] - ETA: 17s
	- loss: 0.4908 - acc: 0.6940
1622	8896/14000 [=====>.....] - ETA: 17s
	- loss: 0.4908 - acc: 0.6941
1623	8928/14000 [=====>.....] - ETA: 16s
	- loss: 0.4908 - acc: 0.6943
1624	8960/14000 [=====>.....] - ETA: 16s
	- loss: 0.4910 - acc: 0.6937
1625	8992/14000 [=====>.....] - ETA: 16s
	- loss: 0.4912 - acc: 0.6934
1626	9024/14000 [=====>.....] - ETA: 16s
	- loss: 0.4914 - acc: 0.6937
1627	9056/14000 [=====>.....] - ETA: 16s
	- loss: 0.4914 - acc: 0.6937
1628	9088/14000 [=====>.....] - ETA: 16s
	- loss: 0.4915 - acc: 0.6936
1629	9120/14000 [=====>.....] - ETA: 16s

1629	- loss: 0.4918 - acc: 0.6935
1630	9152/14000 [=====>.....] - ETA: 16s
	- loss: 0.4918 - acc: 0.6935
1631	9184/14000 [=====>.....] - ETA: 16s
	- loss: 0.4927 - acc: 0.6932
1632	9216/14000 [=====>.....] - ETA: 15s
	- loss: 0.4928 - acc: 0.6930
1633	9248/14000 [=====>.....] - ETA: 15s
	- loss: 0.4930 - acc: 0.6930
1634	9280/14000 [=====>.....] - ETA: 15s
	- loss: 0.4929 - acc: 0.6933
1635	9312/14000 [=====>.....] - ETA: 15s
	- loss: 0.4930 - acc: 0.6932
1636	9344/14000 [=====>.....] - ETA: 15s
	- loss: 0.4931 - acc: 0.6931
1637	9376/14000 [=====>.....] - ETA: 15s
	- loss: 0.4934 - acc: 0.6929
1638	9408/14000 [=====>.....] - ETA: 15s
	- loss: 0.4935 - acc: 0.6931
1639	9440/14000 [=====>.....] - ETA: 15s
	- loss: 0.4936 - acc: 0.6933
1640	9472/14000 [=====>.....] - ETA: 15s
	- loss: 0.4936 - acc: 0.6931
1641	9504/14000 [=====>.....] - ETA: 14s
	- loss: 0.4935 - acc: 0.6929
1642	9536/14000 [=====>.....] - ETA: 14s
	- loss: 0.4934 - acc: 0.6933
1643	9568/14000 [=====>.....] - ETA: 14s
	- loss: 0.4933 - acc: 0.6932
1644	9600/14000 [=====>.....] - ETA: 14s
	- loss: 0.4933 - acc: 0.6932
1645	9632/14000 [=====>.....] - ETA: 14s
	- loss: 0.4934 - acc: 0.6937
1646	9664/14000 [=====>.....] - ETA: 14s
	- loss: 0.4933 - acc: 0.6939
1647	9696/14000 [=====>.....] - ETA: 14s
	- loss: 0.4930 - acc: 0.6943
1648	9728/14000 [=====>.....] - ETA: 14s
	- loss: 0.4927 - acc: 0.6943
1649	9760/14000 [=====>.....] - ETA: 14s
	- loss: 0.4930 - acc: 0.6941
1650	9792/14000 [=====>.....] - ETA: 13s
	- loss: 0.4930 - acc: 0.6938
1651	9824/14000 [=====>.....] - ETA: 13s
	- loss: 0.4930 - acc: 0.6937
1652	9856/14000 [=====>.....] - ETA: 13s
	- loss: 0.4931 - acc: 0.6938
1653	9888/14000 [=====>.....] - ETA: 13s
	- loss: 0.4932 - acc: 0.6938
1654	9920/14000 [=====>.....] - ETA: 13s

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1654 - loss: 0.4928 - acc: 0.6944
1655 9952/14000 [=====>.....] - ETA: 13s
    - loss: 0.4925 - acc: 0.6946
1656 9984/14000 [=====>.....] - ETA: 13s
    - loss: 0.4926 - acc: 0.6941
1657 10016/14000 [=====>.....] - ETA: 13s
    - loss: 0.4925 - acc: 0.6941
1658 10048/14000 [=====>.....] - ETA: 13s
    - loss: 0.4925 - acc: 0.6942
1659 10080/14000 [=====>.....] - ETA: 13s
    - loss: 0.4925 - acc: 0.6939
1660 10112/14000 [=====>.....] - ETA: 12s
    - loss: 0.4925 - acc: 0.6940
1661 10144/14000 [=====>.....] - ETA: 12s
    - loss: 0.4925 - acc: 0.6941
1662 10176/14000 [=====>.....] - ETA: 12s
    - loss: 0.4927 - acc: 0.6939
1663 10208/14000 [=====>.....] - ETA: 12s
    - loss: 0.4925 - acc: 0.6942
1664 10240/14000 [=====>.....] - ETA: 12s
    - loss: 0.4923 - acc: 0.6940
1665 10272/14000 [=====>.....] - ETA: 12s
    - loss: 0.4922 - acc: 0.6939
1666 10304/14000 [=====>.....] - ETA: 12s
    - loss: 0.4920 - acc: 0.6938
1667 10336/14000 [=====>.....] - ETA: 12s
    - loss: 0.4922 - acc: 0.6937
1668 10368/14000 [=====>.....] - ETA: 12s
    - loss: 0.4924 - acc: 0.6935
1669 10400/14000 [=====>.....] - ETA: 11s
    - loss: 0.4928 - acc: 0.6935
1670 10432/14000 [=====>.....] - ETA: 11s
    - loss: 0.4927 - acc: 0.6935
1671 10464/14000 [=====>.....] - ETA: 11s
    - loss: 0.4925 - acc: 0.6936
1672 10496/14000 [=====>.....] - ETA: 11s
    - loss: 0.4920 - acc: 0.6938
1673 10528/14000 [=====>.....] - ETA: 11s
    - loss: 0.4927 - acc: 0.6938
1674 10560/14000 [=====>.....] - ETA: 11s
    - loss: 0.4927 - acc: 0.6937
1675 10592/14000 [=====>.....] - ETA: 11s
    - loss: 0.4927 - acc: 0.6939
1676 10624/14000 [=====>.....] - ETA: 11s
    - loss: 0.4929 - acc: 0.6936
1677 10656/14000 [=====>.....] - ETA: 11s
    - loss: 0.4929 - acc: 0.6938
1678 10688/14000 [=====>.....] - ETA: 10s
    - loss: 0.4928 - acc: 0.6940
1679 10720/14000 [=====>.....] - ETA: 10s
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1679 - loss: 0.4928 - acc: 0.6940
1680 10752/14000 [=====>.....] - ETA: 10s
    - loss: 0.4923 - acc: 0.6945
1681 10784/14000 [=====>.....] - ETA: 10s
    - loss: 0.4922 - acc: 0.6944
1682 10816/14000 [=====>.....] - ETA: 10s
    - loss: 0.4922 - acc: 0.6942
1683 10848/14000 [=====>.....] - ETA: 10s
    - loss: 0.4918 - acc: 0.6943
1684 10880/14000 [=====>.....] - ETA: 10s
    - loss: 0.4917 - acc: 0.6945
1685 10912/14000 [=====>.....] - ETA: 10s
    - loss: 0.4914 - acc: 0.6946
1686 10944/14000 [=====>.....] - ETA: 10s
    - loss: 0.4915 - acc: 0.6944
1687 10976/14000 [=====>.....] - ETA: 10s
    - loss: 0.4916 - acc: 0.6945
1688 11008/14000 [=====>.....] - ETA: 9s -
    loss: 0.4917 - acc: 0.6945
1689 11040/14000 [=====>.....] - ETA: 9s -
    loss: 0.4919 - acc: 0.6944
1690 11072/14000 [=====>.....] - ETA: 9s -
    loss: 0.4919 - acc: 0.6942
1691 11104/14000 [=====>.....] - ETA: 9s -
    loss: 0.4918 - acc: 0.6943
1692 11136/14000 [=====>.....] - ETA: 9s -
    loss: 0.4921 - acc: 0.6945
1693 11168/14000 [=====>.....] - ETA: 9s -
    loss: 0.4917 - acc: 0.6945
1694 11200/14000 [=====>.....] - ETA: 9s -
    loss: 0.4916 - acc: 0.6946
1695 11232/14000 [=====>.....] - ETA: 9s -
    loss: 0.4915 - acc: 0.6946
1696 11264/14000 [=====>.....] - ETA: 9s -
    loss: 0.4913 - acc: 0.6945
1697 11296/14000 [=====>.....] - ETA: 8s -
    loss: 0.4915 - acc: 0.6947
1698 11328/14000 [=====>.....] - ETA: 8s -
    loss: 0.4911 - acc: 0.6949
1699 11360/14000 [=====>.....] - ETA: 8s -
    loss: 0.4909 - acc: 0.6949
1700 11392/14000 [=====>.....] - ETA: 8s -
    loss: 0.4908 - acc: 0.6948
1701 11424/14000 [=====>.....] - ETA: 8s -
    loss: 0.4908 - acc: 0.6947
1702 11456/14000 [=====>.....] - ETA: 8s -
    loss: 0.4907 - acc: 0.6947
1703 11488/14000 [=====>.....] - ETA: 8s -
    loss: 0.4908 - acc: 0.6949
1704 11520/14000 [=====>.....] - ETA: 8s -
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1704 loss: 0.4905 - acc: 0.6951
1705 11552/14000 [=====>.....] - ETA: 8s -
loss: 0.4903 - acc: 0.6951
1706 11584/14000 [=====>.....] - ETA: 8s -
loss: 0.4902 - acc: 0.6950
1707 11616/14000 [=====>.....] - ETA: 7s -
loss: 0.4903 - acc: 0.6952
1708 11648/14000 [=====>.....] - ETA: 7s -
loss: 0.4900 - acc: 0.6952
1709 11680/14000 [=====>.....] - ETA: 7s -
loss: 0.4895 - acc: 0.6955
1710 11712/14000 [=====>.....] - ETA: 7s -
loss: 0.4893 - acc: 0.6957
1711 11744/14000 [=====>.....] - ETA: 7s -
loss: 0.4894 - acc: 0.6956
1712 11776/14000 [=====>.....] - ETA: 7s -
loss: 0.4895 - acc: 0.6954
1713 11808/14000 [=====>.....] - ETA: 7s -
loss: 0.4893 - acc: 0.6955
1714 11840/14000 [=====>.....] - ETA: 7s -
loss: 0.4891 - acc: 0.6959
1715 11872/14000 [=====>.....] - ETA: 7s -
loss: 0.4893 - acc: 0.6956
1716 11904/14000 [=====>.....] - ETA: 6s -
loss: 0.4898 - acc: 0.6952
1717 11936/14000 [=====>.....] - ETA: 6s -
loss: 0.4903 - acc: 0.6951
1718 11968/14000 [=====>.....] - ETA: 6s -
loss: 0.4913 - acc: 0.6947
1719 12000/14000 [=====>.....] - ETA: 6s -
loss: 0.4915 - acc: 0.6944
1720 12032/14000 [=====>.....] - ETA: 6s -
loss: 0.4924 - acc: 0.6937
1721 12064/14000 [=====>.....] - ETA: 6s -
loss: 0.4928 - acc: 0.6936
1722 12096/14000 [=====>.....] - ETA: 6s -
loss: 0.4935 - acc: 0.6932
1723 12128/14000 [=====>.....] - ETA: 6s -
loss: 0.4942 - acc: 0.6930
1724 12160/14000 [=====>.....] - ETA: 6s -
loss: 0.4947 - acc: 0.6927
1725 12192/14000 [=====>.....] - ETA: 5s -
loss: 0.4951 - acc: 0.6923
1726 12224/14000 [=====>.....] - ETA: 5s -
loss: 0.4956 - acc: 0.6918
1727 12256/14000 [=====>.....] - ETA: 5s -
loss: 0.4962 - acc: 0.6911
1728 12288/14000 [=====>.....] - ETA: 5s -
loss: 0.4969 - acc: 0.6907
1729 12320/14000 [=====>.....] - ETA: 5s -
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1729 loss: 0.4974 - acc: 0.6901
1730 12352/14000 [=====>....] - ETA: 5s -
loss: 0.4977 - acc: 0.6901
1731 12384/14000 [=====>....] - ETA: 5s -
loss: 0.4981 - acc: 0.6898
1732 12416/14000 [=====>....] - ETA: 5s -
loss: 0.4984 - acc: 0.6897
1733 12448/14000 [=====>....] - ETA: 5s -
loss: 0.4986 - acc: 0.6895
1734 12480/14000 [=====>....] - ETA: 5s -
loss: 0.4988 - acc: 0.6894
1735 12512/14000 [=====>....] - ETA: 4s -
loss: 0.4990 - acc: 0.6893
1736 12544/14000 [=====>....] - ETA: 4s -
loss: 0.4991 - acc: 0.6893
1737 12576/14000 [=====>....] - ETA: 4s -
loss: 0.4994 - acc: 0.6891
1738 12608/14000 [=====>....] - ETA: 4s -
loss: 0.4995 - acc: 0.6891
1739 12640/14000 [=====>....] - ETA: 4s -
loss: 0.4996 - acc: 0.6892
1740 12672/14000 [=====>....] - ETA: 4s -
loss: 0.4995 - acc: 0.6892
1741 12704/14000 [=====>....] - ETA: 4s -
loss: 0.5003 - acc: 0.6889
1742 12736/14000 [=====>....] - ETA: 4s -
loss: 0.5010 - acc: 0.6885
1743 12768/14000 [=====>....] - ETA: 4s -
loss: 0.5012 - acc: 0.6881
1744 12800/14000 [=====>....] - ETA: 3s -
loss: 0.5015 - acc: 0.6879
1745 12832/14000 [=====>....] - ETA: 3s -
loss: 0.5021 - acc: 0.6877
1746 12864/14000 [=====>....] - ETA: 3s -
loss: 0.5024 - acc: 0.6877
1747 12896/14000 [=====>....] - ETA: 3s -
loss: 0.5025 - acc: 0.6874
1748 12928/14000 [=====>....] - ETA: 3s -
loss: 0.5028 - acc: 0.6873
1749 12960/14000 [=====>....] - ETA: 3s -
loss: 0.5031 - acc: 0.6872
1750 12992/14000 [=====>....] - ETA: 3s -
loss: 0.5033 - acc: 0.6869
1751 13024/14000 [=====>....] - ETA: 3s -
loss: 0.5034 - acc: 0.6870
1752 13056/14000 [=====>....] - ETA: 3s -
loss: 0.5036 - acc: 0.6867
1753 13088/14000 [=====>..] - ETA: 3s -
loss: 0.5037 - acc: 0.6866
1754 13120/14000 [=====>..] - ETA: 2s -
```

```
1754 loss: 0.5038 - acc: 0.6864
1755 13152/14000 [=====>..] - ETA: 2s -
loss: 0.5044 - acc: 0.6861
1756 13184/14000 [=====>..] - ETA: 2s -
loss: 0.5049 - acc: 0.6859
1757 13216/14000 [=====>..] - ETA: 2s -
loss: 0.5054 - acc: 0.6858
1758 13248/14000 [=====>..] - ETA: 2s -
loss: 0.5058 - acc: 0.6858
1759 13280/14000 [=====>..] - ETA: 2s -
loss: 0.5059 - acc: 0.6858
1760 13312/14000 [=====>..] - ETA: 2s -
loss: 0.5064 - acc: 0.6854
1761 13344/14000 [=====>..] - ETA: 2s -
loss: 0.5067 - acc: 0.6854
1762 13376/14000 [=====>..] - ETA: 2s -
loss: 0.5072 - acc: 0.6853
1763 13408/14000 [=====>..] - ETA: 1s -
loss: 0.5073 - acc: 0.6850
1764 13440/14000 [=====>..] - ETA: 1s -
loss: 0.5074 - acc: 0.6850
1765 13472/14000 [=====>..] - ETA: 1s -
loss: 0.5078 - acc: 0.6848
1766 13504/14000 [=====>..] - ETA: 1s -
loss: 0.5081 - acc: 0.6845
1767 13536/14000 [=====>..] - ETA: 1s -
loss: 0.5082 - acc: 0.6846
1768 13568/14000 [=====>..] - ETA: 1s -
loss: 0.5083 - acc: 0.6846
1769 13600/14000 [=====>..] - ETA: 1s -
loss: 0.5088 - acc: 0.6844
1770 13632/14000 [=====>..] - ETA: 1s -
loss: 0.5091 - acc: 0.6845
1771 13664/14000 [=====>..] - ETA: 1s -
loss: 0.5092 - acc: 0.6843
1772 13696/14000 [=====>..] - ETA: 1s -
loss: 0.5095 - acc: 0.6842
1773 13728/14000 [=====>..] - ETA: 0s -
loss: 0.5094 - acc: 0.6842
1774 13760/14000 [=====>..] - ETA: 0s -
loss: 0.5095 - acc: 0.6840
1775 13792/14000 [=====>..] - ETA: 0s -
loss: 0.5095 - acc: 0.6842
1776 13824/14000 [=====>..] - ETA: 0s -
loss: 0.5098 - acc: 0.6839
1777 13856/14000 [=====>..] - ETA: 0s -
loss: 0.5100 - acc: 0.6838
1778 13888/14000 [=====>..] - ETA: 0s -
loss: 0.5101 - acc: 0.6838
1779 13920/14000 [=====>..] - ETA: 0s -
```

```
1779 loss: 0.5102 - acc: 0.6837
1780 13952/14000 [=====>.] - ETA: 0s -
    loss: 0.5102 - acc: 0.6837
1781 13984/14000 [=====>.] - ETA: 0s -
    loss: 0.5104 - acc: 0.6834
1782 14000/14000 [=====] - 52s 4ms/
    step - loss: 0.5107 - acc: 0.6834 - val_loss: 0.5831 -
    val_acc: 0.6903
1783 Epoch 5/5
1784
1785     32/14000 [.....] - ETA: 44s
    - loss: 0.5135 - acc: 0.7188
1786     64/14000 [.....] - ETA: 43s
    - loss: 0.5043 - acc: 0.7344
1787     96/14000 [.....] - ETA: 46s
    - loss: 0.5036 - acc: 0.7083
1788    128/14000 [.....] - ETA: 45s
    - loss: 0.5443 - acc: 0.6562
1789    160/14000 [.....] - ETA: 45s
    - loss: 0.5688 - acc: 0.6250
1790    192/14000 [.....] - ETA: 45s
    - loss: 0.5571 - acc: 0.6354
1791    224/14000 [.....] - ETA: 44s
    - loss: 0.5597 - acc: 0.6339
1792    256/14000 [.....] - ETA: 45s
    - loss: 0.5520 - acc: 0.6406
1793    288/14000 [.....] - ETA: 44s
    - loss: 0.5648 - acc: 0.6493
1794    320/14000 [.....] - ETA: 44s
    - loss: 0.5586 - acc: 0.6594
1795    352/14000 [.....] - ETA: 44s
    - loss: 0.5591 - acc: 0.6534
1796    384/14000 [.....] - ETA: 44s
    - loss: 0.5614 - acc: 0.6484
1797    416/14000 [.....] - ETA: 44s
    - loss: 0.5660 - acc: 0.6418
1798    448/14000 [.....] - ETA: 44s
    - loss: 0.5635 - acc: 0.6451
1799    480/14000 [>.....] - ETA: 44s
    - loss: 0.5663 - acc: 0.6438
1800    512/14000 [>.....] - ETA: 44s
    - loss: 0.5669 - acc: 0.6367
1801    544/14000 [>.....] - ETA: 43s
    - loss: 0.5649 - acc: 0.6379
1802    576/14000 [>.....] - ETA: 43s
    - loss: 0.5654 - acc: 0.6354
1803    608/14000 [>.....] - ETA: 43s
    - loss: 0.5669 - acc: 0.6266
1804    640/14000 [>.....] - ETA: 43s
    - loss: 0.5644 - acc: 0.6297
```

1805	672/14000	[>.....]	- ETA: 43s
	- loss:	0.5601	- acc: 0.6354
1806	704/14000	[>.....]	- ETA: 43s
	- loss:	0.5613	- acc: 0.6364
1807	736/14000	[>.....]	- ETA: 43s
	- loss:	0.5668	- acc: 0.6304
1808	768/14000	[>.....]	- ETA: 43s
	- loss:	0.5666	- acc: 0.6276
1809	800/14000	[>.....]	- ETA: 42s
	- loss:	0.5646	- acc: 0.6288
1810	832/14000	[>.....]	- ETA: 42s
	- loss:	0.5663	- acc: 0.6274
1811	864/14000	[>.....]	- ETA: 42s
	- loss:	0.5650	- acc: 0.6296
1812	896/14000	[>.....]	- ETA: 42s
	- loss:	0.5632	- acc: 0.6350
1813	928/14000	[>.....]	- ETA: 42s
	- loss:	0.5607	- acc: 0.6358
1814	960/14000	[=>.....]	- ETA: 42s
	- loss:	0.5620	- acc: 0.6333
1815	992/14000	[=>.....]	- ETA: 42s
	- loss:	0.5632	- acc: 0.6351
1816	1024/14000	[=>.....]	- ETA: 42s
	- loss:	0.5612	- acc: 0.6357
1817	1056/14000	[=>.....]	- ETA: 42s
	- loss:	0.5605	- acc: 0.6354
1818	1088/14000	[=>.....]	- ETA: 42s
	- loss:	0.5591	- acc: 0.6379
1819	1120/14000	[=>.....]	- ETA: 41s
	- loss:	0.5570	- acc: 0.6393
1820	1152/14000	[=>.....]	- ETA: 41s
	- loss:	0.5552	- acc: 0.6424
1821	1184/14000	[=>.....]	- ETA: 41s
	- loss:	0.5531	- acc: 0.6495
1822	1216/14000	[=>.....]	- ETA: 41s
	- loss:	0.5517	- acc: 0.6513
1823	1248/14000	[=>.....]	- ETA: 41s
	- loss:	0.5515	- acc: 0.6506
1824	1280/14000	[=>.....]	- ETA: 41s
	- loss:	0.5515	- acc: 0.6539
1825	1312/14000	[=>.....]	- ETA: 41s
	- loss:	0.5517	- acc: 0.6547
1826	1344/14000	[=>.....]	- ETA: 41s
	- loss:	0.5507	- acc: 0.6570
1827	1376/14000	[=>.....]	- ETA: 40s
	- loss:	0.5492	- acc: 0.6584
1828	1408/14000	[==>.....]	- ETA: 40s
	- loss:	0.5493	- acc: 0.6605
1829	1440/14000	[==>.....]	- ETA: 40s
	- loss:	0.5484	- acc: 0.6618

1830	1472/14000	[==>.....]	- ETA: 40s
	- loss:	0.5460	- acc: 0.6644
1831	1504/14000	[==>.....]	- ETA: 40s
	- loss:	0.5432	- acc: 0.6682
1832	1536/14000	[==>.....]	- ETA: 40s
	- loss:	0.5412	- acc: 0.6706
1833	1568/14000	[==>.....]	- ETA: 40s
	- loss:	0.5396	- acc: 0.6690
1834	1600/14000	[==>.....]	- ETA: 40s
	- loss:	0.5423	- acc: 0.6669
1835	1632/14000	[==>.....]	- ETA: 40s
	- loss:	0.5410	- acc: 0.6679
1836	1664/14000	[==>.....]	- ETA: 40s
	- loss:	0.5395	- acc: 0.6677
1837	1696/14000	[==>.....]	- ETA: 40s
	- loss:	0.5383	- acc: 0.6692
1838	1728/14000	[==>.....]	- ETA: 39s
	- loss:	0.5380	- acc: 0.6701
1839	1760/14000	[==>.....]	- ETA: 39s
	- loss:	0.5371	- acc: 0.6693
1840	1792/14000	[==>.....]	- ETA: 39s
	- loss:	0.5363	- acc: 0.6685
1841	1824/14000	[==>.....]	- ETA: 39s
	- loss:	0.5350	- acc: 0.6694
1842	1856/14000	[==>.....]	- ETA: 39s
	- loss:	0.5356	- acc: 0.6670
1843	1888/14000	[==>.....]	- ETA: 39s
	- loss:	0.5358	- acc: 0.6653
1844	1920/14000	[==>.....]	- ETA: 39s
	- loss:	0.5361	- acc: 0.6646
1845	1952/14000	[==>.....]	- ETA: 39s
	- loss:	0.5341	- acc: 0.6665
1846	1984/14000	[==>.....]	- ETA: 39s
	- loss:	0.5334	- acc: 0.6673
1847	2016/14000	[==>.....]	- ETA: 38s
	- loss:	0.5332	- acc: 0.6662
1848	2048/14000	[==>.....]	- ETA: 38s
	- loss:	0.5332	- acc: 0.6655
1849	2080/14000	[==>.....]	- ETA: 38s
	- loss:	0.5342	- acc: 0.6654
1850	2112/14000	[==>.....]	- ETA: 38s
	- loss:	0.5323	- acc: 0.6676
1851	2144/14000	[==>.....]	- ETA: 38s
	- loss:	0.5309	- acc: 0.6693
1852	2176/14000	[==>.....]	- ETA: 38s
	- loss:	0.5304	- acc: 0.6696
1853	2208/14000	[==>.....]	- ETA: 38s
	- loss:	0.5295	- acc: 0.6716
1854	2240/14000	[==>.....]	- ETA: 38s
	- loss:	0.5297	- acc: 0.6714

1855	2272/14000	[==>.....]	- ETA: 38s
	- loss:	0.5296	- acc: 0.6699
1856	2304/14000	[==>.....]	- ETA: 38s
	- loss:	0.5308	- acc: 0.6693
1857	2336/14000	[=====>.....]	- ETA: 37s
	- loss:	0.5290	- acc: 0.6704
1858	2368/14000	[=====>.....]	- ETA: 37s
	- loss:	0.5303	- acc: 0.6693
1859	2400/14000	[=====>.....]	- ETA: 37s
	- loss:	0.5290	- acc: 0.6700
1860	2432/14000	[=====>.....]	- ETA: 37s
	- loss:	0.5316	- acc: 0.6690
1861	2464/14000	[=====>.....]	- ETA: 37s
	- loss:	0.5313	- acc: 0.6692
1862	2496/14000	[=====>.....]	- ETA: 37s
	- loss:	0.5331	- acc: 0.6683
1863	2528/14000	[=====>.....]	- ETA: 37s
	- loss:	0.5329	- acc: 0.6693
1864	2560/14000	[=====>.....]	- ETA: 37s
	- loss:	0.5328	- acc: 0.6695
1865	2592/14000	[=====>.....]	- ETA: 37s
	- loss:	0.5332	- acc: 0.6690
1866	2624/14000	[=====>.....]	- ETA: 37s
	- loss:	0.5334	- acc: 0.6700
1867	2656/14000	[=====>.....]	- ETA: 36s
	- loss:	0.5337	- acc: 0.6698
1868	2688/14000	[=====>.....]	- ETA: 36s
	- loss:	0.5327	- acc: 0.6704
1869	2720/14000	[=====>.....]	- ETA: 36s
	- loss:	0.5318	- acc: 0.6706
1870	2752/14000	[=====>.....]	- ETA: 36s
	- loss:	0.5329	- acc: 0.6701
1871	2784/14000	[=====>.....]	- ETA: 36s
	- loss:	0.5325	- acc: 0.6699
1872	2816/14000	[=====>.....]	- ETA: 36s
	- loss:	0.5331	- acc: 0.6708
1873	2848/14000	[=====>.....]	- ETA: 36s
	- loss:	0.5331	- acc: 0.6713
1874	2880/14000	[=====>.....]	- ETA: 36s
	- loss:	0.5326	- acc: 0.6719
1875	2912/14000	[=====>.....]	- ETA: 36s
	- loss:	0.5317	- acc: 0.6741
1876	2944/14000	[=====>.....]	- ETA: 35s
	- loss:	0.5323	- acc: 0.6743
1877	2976/14000	[=====>.....]	- ETA: 35s
	- loss:	0.5322	- acc: 0.6751
1878	3008/14000	[=====>.....]	- ETA: 35s
	- loss:	0.5328	- acc: 0.6745
1879	3040/14000	[=====>.....]	- ETA: 35s
	- loss:	0.5324	- acc: 0.6737

1880	3072/14000	[=====>.....]	- ETA: 35s
	- loss:	0.5321	- acc: 0.6738
1881	3104/14000	[=====>.....]	- ETA: 35s
	- loss:	0.5308	- acc: 0.6756
1882	3136/14000	[=====>.....]	- ETA: 35s
	- loss:	0.5306	- acc: 0.6770
1883	3168/14000	[=====>.....]	- ETA: 35s
	- loss:	0.5290	- acc: 0.6777
1884	3200/14000	[=====>.....]	- ETA: 35s
	- loss:	0.5284	- acc: 0.6766
1885	3232/14000	[=====>.....]	- ETA: 35s
	- loss:	0.5275	- acc: 0.6770
1886	3264/14000	[=====>.....]	- ETA: 34s
	- loss:	0.5268	- acc: 0.6765
1887	3296/14000	[=====>.....]	- ETA: 34s
	- loss:	0.5272	- acc: 0.6763
1888	3328/14000	[=====>.....]	- ETA: 34s
	- loss:	0.5269	- acc: 0.6767
1889	3360/14000	[=====>.....]	- ETA: 34s
	- loss:	0.5275	- acc: 0.6768
1890	3392/14000	[=====>.....]	- ETA: 34s
	- loss:	0.5274	- acc: 0.6772
1891	3424/14000	[=====>.....]	- ETA: 34s
	- loss:	0.5277	- acc: 0.6752
1892	3456/14000	[=====>.....]	- ETA: 34s
	- loss:	0.5276	- acc: 0.6753
1893	3488/14000	[=====>.....]	- ETA: 34s
	- loss:	0.5275	- acc: 0.6772
1894	3520/14000	[=====>.....]	- ETA: 34s
	- loss:	0.5264	- acc: 0.6778
1895	3552/14000	[=====>.....]	- ETA: 33s
	- loss:	0.5271	- acc: 0.6760
1896	3584/14000	[=====>.....]	- ETA: 33s
	- loss:	0.5271	- acc: 0.6766
1897	3616/14000	[=====>.....]	- ETA: 33s
	- loss:	0.5274	- acc: 0.6764
1898	3648/14000	[=====>.....]	- ETA: 33s
	- loss:	0.5269	- acc: 0.6763
1899	3680/14000	[=====>.....]	- ETA: 33s
	- loss:	0.5268	- acc: 0.6764
1900	3712/14000	[=====>.....]	- ETA: 33s
	- loss:	0.5260	- acc: 0.6775
1901	3744/14000	[=====>.....]	- ETA: 33s
	- loss:	0.5257	- acc: 0.6776
1902	3776/14000	[=====>.....]	- ETA: 33s
	- loss:	0.5258	- acc: 0.6780
1903	3808/14000	[=====>.....]	- ETA: 33s
	- loss:	0.5250	- acc: 0.6791
1904	3840/14000	[=====>.....]	- ETA: 33s
	- loss:	0.5252	- acc: 0.6781

1905	3872/14000	[=====>.....]	- ETA: 32s
	- loss:	0.5251	- acc: 0.6769
1906	3904/14000	[=====>.....]	- ETA: 32s
	- loss:	0.5254	- acc: 0.6780
1907	3936/14000	[=====>.....]	- ETA: 32s
	- loss:	0.5250	- acc: 0.6784
1908	3968/14000	[=====>.....]	- ETA: 32s
	- loss:	0.5238	- acc: 0.6797
1909	4000/14000	[=====>.....]	- ETA: 32s
	- loss:	0.5228	- acc: 0.6807
1910	4032/14000	[=====>.....]	- ETA: 32s
	- loss:	0.5220	- acc: 0.6825
1911	4064/14000	[=====>.....]	- ETA: 32s
	- loss:	0.5211	- acc: 0.6838
1912	4096/14000	[=====>.....]	- ETA: 32s
	- loss:	0.5205	- acc: 0.6833
1913	4128/14000	[=====>.....]	- ETA: 32s
	- loss:	0.5206	- acc: 0.6827
1914	4160/14000	[=====>.....]	- ETA: 31s
	- loss:	0.5209	- acc: 0.6829
1915	4192/14000	[=====>.....]	- ETA: 31s
	- loss:	0.5206	- acc: 0.6827
1916	4224/14000	[=====>.....]	- ETA: 31s
	- loss:	0.5210	- acc: 0.6818
1917	4256/14000	[=====>.....]	- ETA: 31s
	- loss:	0.5212	- acc: 0.6802
1918	4288/14000	[=====>.....]	- ETA: 31s
	- loss:	0.5216	- acc: 0.6800
1919	4320/14000	[=====>.....]	- ETA: 31s
	- loss:	0.5224	- acc: 0.6801
1920	4352/14000	[=====>.....]	- ETA: 31s
	- loss:	0.5221	- acc: 0.6801
1921	4384/14000	[=====>.....]	- ETA: 31s
	- loss:	0.5210	- acc: 0.6804
1922	4416/14000	[=====>.....]	- ETA: 31s
	- loss:	0.5206	- acc: 0.6798
1923	4448/14000	[=====>.....]	- ETA: 31s
	- loss:	0.5204	- acc: 0.6792
1924	4480/14000	[=====>.....]	- ETA: 30s
	- loss:	0.5197	- acc: 0.6797
1925	4512/14000	[=====>.....]	- ETA: 30s
	- loss:	0.5198	- acc: 0.6786
1926	4544/14000	[=====>.....]	- ETA: 30s
	- loss:	0.5197	- acc: 0.6787
1927	4576/14000	[=====>.....]	- ETA: 30s
	- loss:	0.5184	- acc: 0.6794
1928	4608/14000	[=====>.....]	- ETA: 30s
	- loss:	0.5185	- acc: 0.6797
1929	4640/14000	[=====>.....]	- ETA: 30s
	- loss:	0.5183	- acc: 0.6800

1930	4672/14000	[=====>.....]	- ETA: 30s
	- loss:	0.5182	- acc: 0.6789
1931	4704/14000	[=====>.....]	- ETA: 30s
	- loss:	0.5180	- acc: 0.6788
1932	4736/14000	[=====>.....]	- ETA: 30s
	- loss:	0.5178	- acc: 0.6799
1933	4768/14000	[=====>.....]	- ETA: 30s
	- loss:	0.5179	- acc: 0.6802
1934	4800/14000	[=====>.....]	- ETA: 29s
	- loss:	0.5164	- acc: 0.6810
1935	4832/14000	[=====>.....]	- ETA: 29s
	- loss:	0.5170	- acc: 0.6813
1936	4864/14000	[=====>.....]	- ETA: 29s
	- loss:	0.5156	- acc: 0.6826
1937	4896/14000	[=====>.....]	- ETA: 29s
	- loss:	0.5157	- acc: 0.6824
1938	4928/14000	[=====>.....]	- ETA: 29s
	- loss:	0.5154	- acc: 0.6830
1939	4960/14000	[=====>.....]	- ETA: 29s
	- loss:	0.5155	- acc: 0.6835
1940	4992/14000	[=====>.....]	- ETA: 29s
	- loss:	0.5146	- acc: 0.6833
1941	5024/14000	[=====>.....]	- ETA: 29s
	- loss:	0.5140	- acc: 0.6837
1942	5056/14000	[=====>.....]	- ETA: 29s
	- loss:	0.5140	- acc: 0.6837
1943	5088/14000	[=====>.....]	- ETA: 29s
	- loss:	0.5136	- acc: 0.6832
1944	5120/14000	[=====>.....]	- ETA: 28s
	- loss:	0.5138	- acc: 0.6832
1945	5152/14000	[=====>.....]	- ETA: 28s
	- loss:	0.5140	- acc: 0.6830
1946	5184/14000	[=====>.....]	- ETA: 28s
	- loss:	0.5140	- acc: 0.6827
1947	5216/14000	[=====>.....]	- ETA: 28s
	- loss:	0.5142	- acc: 0.6819
1948	5248/14000	[=====>.....]	- ETA: 28s
	- loss:	0.5140	- acc: 0.6820
1949	5280/14000	[=====>.....]	- ETA: 28s
	- loss:	0.5139	- acc: 0.6822
1950	5312/14000	[=====>.....]	- ETA: 28s
	- loss:	0.5141	- acc: 0.6826
1951	5344/14000	[=====>.....]	- ETA: 27s
	- loss:	0.5136	- acc: 0.6830
1952	5376/14000	[=====>.....]	- ETA: 27s
	- loss:	0.5133	- acc: 0.6830
1953	5408/14000	[=====>.....]	- ETA: 27s
	- loss:	0.5132	- acc: 0.6836
1954	5440/14000	[=====>.....]	- ETA: 27s
	- loss:	0.5126	- acc: 0.6836

1955	5472/14000	[=====>.....]	- ETA: 27s
	- loss:	0.5125	- acc: 0.6835
1956	5504/14000	[=====>.....]	- ETA: 27s
	- loss:	0.5129	- acc: 0.6840
1957	5536/14000	[=====>.....]	- ETA: 27s
	- loss:	0.5132	- acc: 0.6839
1958	5568/14000	[=====>.....]	- ETA: 27s
	- loss:	0.5128	- acc: 0.6843
1959	5600/14000	[=====>.....]	- ETA: 27s
	- loss:	0.5125	- acc: 0.6841
1960	5632/14000	[=====>.....]	- ETA: 26s
	- loss:	0.5123	- acc: 0.6843
1961	5664/14000	[=====>.....]	- ETA: 26s
	- loss:	0.5126	- acc: 0.6841
1962	5696/14000	[=====>.....]	- ETA: 26s
	- loss:	0.5126	- acc: 0.6838
1963	5728/14000	[=====>.....]	- ETA: 26s
	- loss:	0.5126	- acc: 0.6835
1964	5760/14000	[=====>.....]	- ETA: 26s
	- loss:	0.5126	- acc: 0.6839
1965	5792/14000	[=====>.....]	- ETA: 26s
	- loss:	0.5127	- acc: 0.6835
1966	5824/14000	[=====>.....]	- ETA: 26s
	- loss:	0.5126	- acc: 0.6832
1967	5856/14000	[=====>.....]	- ETA: 26s
	- loss:	0.5125	- acc: 0.6831
1968	5888/14000	[=====>.....]	- ETA: 26s
	- loss:	0.5120	- acc: 0.6839
1969	5920/14000	[=====>.....]	- ETA: 26s
	- loss:	0.5119	- acc: 0.6843
1970	5952/14000	[=====>.....]	- ETA: 25s
	- loss:	0.5112	- acc: 0.6846
1971	5984/14000	[=====>.....]	- ETA: 25s
	- loss:	0.5116	- acc: 0.6848
1972	6016/14000	[=====>.....]	- ETA: 25s
	- loss:	0.5123	- acc: 0.6852
1973	6048/14000	[=====>.....]	- ETA: 25s
	- loss:	0.5125	- acc: 0.6852
1974	6080/14000	[=====>.....]	- ETA: 25s
	- loss:	0.5126	- acc: 0.6852
1975	6112/14000	[=====>.....]	- ETA: 25s
	- loss:	0.5124	- acc: 0.6852
1976	6144/14000	[=====>.....]	- ETA: 25s
	- loss:	0.5118	- acc: 0.6859
1977	6176/14000	[=====>.....]	- ETA: 25s
	- loss:	0.5110	- acc: 0.6869
1978	6208/14000	[=====>.....]	- ETA: 25s
	- loss:	0.5112	- acc: 0.6862
1979	6240/14000	[=====>.....]	- ETA: 25s
	- loss:	0.5106	- acc: 0.6864

1980	6272/14000	[=====>.....]	- ETA: 24s
	- loss:	0.5102	- acc: 0.6867
1981	6304/14000	[=====>.....]	- ETA: 24s
	- loss:	0.5103	- acc: 0.6865
1982	6336/14000	[=====>.....]	- ETA: 24s
	- loss:	0.5102	- acc: 0.6870
1983	6368/14000	[=====>.....]	- ETA: 24s
	- loss:	0.5104	- acc: 0.6870
1984	6400/14000	[=====>.....]	- ETA: 24s
	- loss:	0.5106	- acc: 0.6870
1985	6432/14000	[=====>.....]	- ETA: 24s
	- loss:	0.5106	- acc: 0.6864
1986	6464/14000	[=====>.....]	- ETA: 24s
	- loss:	0.5107	- acc: 0.6860
1987	6496/14000	[=====>.....]	- ETA: 24s
	- loss:	0.5104	- acc: 0.6857
1988	6528/14000	[=====>.....]	- ETA: 24s
	- loss:	0.5098	- acc: 0.6861
1989	6560/14000	[=====>.....]	- ETA: 24s
	- loss:	0.5100	- acc: 0.6861
1990	6592/14000	[=====>.....]	- ETA: 23s
	- loss:	0.5098	- acc: 0.6864
1991	6624/14000	[=====>.....]	- ETA: 23s
	- loss:	0.5098	- acc: 0.6863
1992	6656/14000	[=====>.....]	- ETA: 23s
	- loss:	0.5098	- acc: 0.6858
1993	6688/14000	[=====>.....]	- ETA: 23s
	- loss:	0.5100	- acc: 0.6856
1994	6720/14000	[=====>.....]	- ETA: 23s
	- loss:	0.5097	- acc: 0.6857
1995	6752/14000	[=====>.....]	- ETA: 23s
	- loss:	0.5094	- acc: 0.6859
1996	6784/14000	[=====>.....]	- ETA: 23s
	- loss:	0.5086	- acc: 0.6866
1997	6816/14000	[=====>.....]	- ETA: 23s
	- loss:	0.5086	- acc: 0.6866
1998	6848/14000	[=====>.....]	- ETA: 23s
	- loss:	0.5086	- acc: 0.6869
1999	6880/14000	[=====>.....]	- ETA: 22s
	- loss:	0.5088	- acc: 0.6868
2000	6912/14000	[=====>.....]	- ETA: 22s
	- loss:	0.5090	- acc: 0.6866
2001	6944/14000	[=====>.....]	- ETA: 22s
	- loss:	0.5090	- acc: 0.6859
2002	6976/14000	[=====>.....]	- ETA: 22s
	- loss:	0.5083	- acc: 0.6861
2003	7008/14000	[=====>.....]	- ETA: 22s
	- loss:	0.5081	- acc: 0.6861
2004	7040/14000	[=====>.....]	- ETA: 22s
	- loss:	0.5078	- acc: 0.6864

2005	7072/14000	[=====>.....]	- ETA: 22s
	- loss:	0.5074	- acc: 0.6865
2006	7104/14000	[=====>.....]	- ETA: 22s
	- loss:	0.5074	- acc: 0.6867
2007	7136/14000	[=====>.....]	- ETA: 22s
	- loss:	0.5066	- acc: 0.6876
2008	7168/14000	[=====>.....]	- ETA: 22s
	- loss:	0.5070	- acc: 0.6875
2009	7200/14000	[=====>.....]	- ETA: 21s
	- loss:	0.5070	- acc: 0.6875
2010	7232/14000	[=====>.....]	- ETA: 21s
	- loss:	0.5066	- acc: 0.6881
2011	7264/14000	[=====>.....]	- ETA: 21s
	- loss:	0.5066	- acc: 0.6879
2012	7296/14000	[=====>.....]	- ETA: 21s
	- loss:	0.5063	- acc: 0.6878
2013	7328/14000	[=====>.....]	- ETA: 21s
	- loss:	0.5067	- acc: 0.6875
2014	7360/14000	[=====>.....]	- ETA: 21s
	- loss:	0.5073	- acc: 0.6875
2015	7392/14000	[=====>.....]	- ETA: 21s
	- loss:	0.5074	- acc: 0.6876
2016	7424/14000	[=====>.....]	- ETA: 21s
	- loss:	0.5073	- acc: 0.6878
2017	7456/14000	[=====>.....]	- ETA: 21s
	- loss:	0.5074	- acc: 0.6876
2018	7488/14000	[=====>.....]	- ETA: 21s
	- loss:	0.5068	- acc: 0.6883
2019	7520/14000	[=====>.....]	- ETA: 20s
	- loss:	0.5068	- acc: 0.6883
2020	7552/14000	[=====>.....]	- ETA: 20s
	- loss:	0.5065	- acc: 0.6883
2021	7584/14000	[=====>.....]	- ETA: 20s
	- loss:	0.5069	- acc: 0.6878
2022	7616/14000	[=====>.....]	- ETA: 20s
	- loss:	0.5069	- acc: 0.6878
2023	7648/14000	[=====>.....]	- ETA: 20s
	- loss:	0.5065	- acc: 0.6880
2024	7680/14000	[=====>.....]	- ETA: 20s
	- loss:	0.5062	- acc: 0.6880
2025	7712/14000	[=====>.....]	- ETA: 20s
	- loss:	0.5062	- acc: 0.6879
2026	7744/14000	[=====>.....]	- ETA: 20s
	- loss:	0.5059	- acc: 0.6881
2027	7776/14000	[=====>.....]	- ETA: 20s
	- loss:	0.5051	- acc: 0.6883
2028	7808/14000	[=====>.....]	- ETA: 19s
	- loss:	0.5058	- acc: 0.6880
2029	7840/14000	[=====>.....]	- ETA: 19s
	- loss:	0.5053	- acc: 0.6878

2030	7872/14000	[=====>.....]	- ETA: 19s
	- loss:	0.5046	- acc: 0.6883
2031	7904/14000	[=====>.....]	- ETA: 19s
	- loss:	0.5046	- acc: 0.6884
2032	7936/14000	[=====>.....]	- ETA: 19s
	- loss:	0.5048	- acc: 0.6884
2033	7968/14000	[=====>.....]	- ETA: 19s
	- loss:	0.5047	- acc: 0.6879
2034	8000/14000	[=====>.....]	- ETA: 19s
	- loss:	0.5042	- acc: 0.6883
2035	8032/14000	[=====>.....]	- ETA: 19s
	- loss:	0.5043	- acc: 0.6879
2036	8064/14000	[=====>.....]	- ETA: 19s
	- loss:	0.5038	- acc: 0.6877
2037	8096/14000	[=====>.....]	- ETA: 19s
	- loss:	0.5036	- acc: 0.6876
2038	8128/14000	[=====>.....]	- ETA: 18s
	- loss:	0.5030	- acc: 0.6881
2039	8160/14000	[=====>.....]	- ETA: 18s
	- loss:	0.5033	- acc: 0.6876
2040	8192/14000	[=====>.....]	- ETA: 18s
	- loss:	0.5035	- acc: 0.6875
2041	8224/14000	[=====>.....]	- ETA: 18s
	- loss:	0.5035	- acc: 0.6881
2042	8256/14000	[=====>.....]	- ETA: 18s
	- loss:	0.5035	- acc: 0.6874
2043	8288/14000	[=====>.....]	- ETA: 18s
	- loss:	0.5035	- acc: 0.6870
2044	8320/14000	[=====>.....]	- ETA: 18s
	- loss:	0.5033	- acc: 0.6871
2045	8352/14000	[=====>.....]	- ETA: 18s
	- loss:	0.5036	- acc: 0.6868
2046	8384/14000	[=====>.....]	- ETA: 18s
	- loss:	0.5030	- acc: 0.6874
2047	8416/14000	[=====>.....]	- ETA: 18s
	- loss:	0.5029	- acc: 0.6875
2048	8448/14000	[=====>.....]	- ETA: 17s
	- loss:	0.5028	- acc: 0.6875
2049	8480/14000	[=====>.....]	- ETA: 17s
	- loss:	0.5027	- acc: 0.6876
2050	8512/14000	[=====>.....]	- ETA: 17s
	- loss:	0.5025	- acc: 0.6876
2051	8544/14000	[=====>.....]	- ETA: 17s
	- loss:	0.5033	- acc: 0.6876
2052	8576/14000	[=====>.....]	- ETA: 17s
	- loss:	0.5040	- acc: 0.6872
2053	8608/14000	[=====>.....]	- ETA: 17s
	- loss:	0.5037	- acc: 0.6870
2054	8640/14000	[=====>.....]	- ETA: 17s
	- loss:	0.5036	- acc: 0.6873

2055	8672/14000	[=====>.....]	- ETA: 17s	
	- loss:	0.5037	- acc:	0.6873
2056	8704/14000	[=====>.....]	- ETA: 17s	
	- loss:	0.5039	- acc:	0.6868
2057	8736/14000	[=====>.....]	- ETA: 17s	
	- loss:	0.5036	- acc:	0.6868
2058	8768/14000	[=====>.....]	- ETA: 16s	
	- loss:	0.5031	- acc:	0.6872
2059	8800/14000	[=====>.....]	- ETA: 16s	
	- loss:	0.5032	- acc:	0.6869
2060	8832/14000	[=====>.....]	- ETA: 16s	
	- loss:	0.5034	- acc:	0.6872
2061	8864/14000	[=====>.....]	- ETA: 16s	
	- loss:	0.5030	- acc:	0.6874
2062	8896/14000	[=====>.....]	- ETA: 16s	
	- loss:	0.5030	- acc:	0.6877
2063	8928/14000	[=====>.....]	- ETA: 16s	
	- loss:	0.5028	- acc:	0.6881
2064	8960/14000	[=====>.....]	- ETA: 16s	
	- loss:	0.5028	- acc:	0.6879
2065	8992/14000	[=====>.....]	- ETA: 16s	
	- loss:	0.5034	- acc:	0.6871
2066	9024/14000	[=====>.....]	- ETA: 16s	
	- loss:	0.5034	- acc:	0.6871
2067	9056/14000	[=====>.....]	- ETA: 15s	
	- loss:	0.5031	- acc:	0.6876
2068	9088/14000	[=====>.....]	- ETA: 15s	
	- loss:	0.5030	- acc:	0.6876
2069	9120/14000	[=====>.....]	- ETA: 15s	
	- loss:	0.5029	- acc:	0.6876
2070	9152/14000	[=====>.....]	- ETA: 15s	
	- loss:	0.5026	- acc:	0.6878
2071	9184/14000	[=====>.....]	- ETA: 15s	
	- loss:	0.5024	- acc:	0.6882
2072	9216/14000	[=====>.....]	- ETA: 15s	
	- loss:	0.5024	- acc:	0.6880
2073	9248/14000	[=====>.....]	- ETA: 15s	
	- loss:	0.5020	- acc:	0.6884
2074	9280/14000	[=====>.....]	- ETA: 15s	
	- loss:	0.5022	- acc:	0.6883
2075	9312/14000	[=====>.....]	- ETA: 15s	
	- loss:	0.5018	- acc:	0.6886
2076	9344/14000	[=====>.....]	- ETA: 15s	
	- loss:	0.5019	- acc:	0.6885
2077	9376/14000	[=====>.....]	- ETA: 14s	
	- loss:	0.5019	- acc:	0.6886
2078	9408/14000	[=====>.....]	- ETA: 14s	
	- loss:	0.5017	- acc:	0.6887
2079	9440/14000	[=====>.....]	- ETA: 14s	
	- loss:	0.5018	- acc:	0.6885

2080	9472/14000	[=====>.....]	- ETA: 14s
	- loss:	0.5021	- acc: 0.6883
2081	9504/14000	[=====>.....]	- ETA: 14s
	- loss:	0.5022	- acc: 0.6887
2082	9536/14000	[=====>.....]	- ETA: 14s
	- loss:	0.5019	- acc: 0.6890
2083	9568/14000	[=====>.....]	- ETA: 14s
	- loss:	0.5019	- acc: 0.6888
2084	9600/14000	[=====>.....]	- ETA: 14s
	- loss:	0.5024	- acc: 0.6879
2085	9632/14000	[=====>.....]	- ETA: 14s
	- loss:	0.5026	- acc: 0.6879
2086	9664/14000	[=====>.....]	- ETA: 14s
	- loss:	0.5026	- acc: 0.6878
2087	9696/14000	[=====>.....]	- ETA: 13s
	- loss:	0.5030	- acc: 0.6880
2088	9728/14000	[=====>.....]	- ETA: 13s
	- loss:	0.5036	- acc: 0.6872
2089	9760/14000	[=====>.....]	- ETA: 13s
	- loss:	0.5037	- acc: 0.6873
2090	9792/14000	[=====>.....]	- ETA: 13s
	- loss:	0.5041	- acc: 0.6872
2091	9824/14000	[=====>.....]	- ETA: 13s
	- loss:	0.5043	- acc: 0.6870
2092	9856/14000	[=====>.....]	- ETA: 13s
	- loss:	0.5046	- acc: 0.6865
2093	9888/14000	[=====>.....]	- ETA: 13s
	- loss:	0.5050	- acc: 0.6863
2094	9920/14000	[=====>.....]	- ETA: 13s
	- loss:	0.5054	- acc: 0.6859
2095	9952/14000	[=====>.....]	- ETA: 13s
	- loss:	0.5055	- acc: 0.6859
2096	9984/14000	[=====>.....]	- ETA: 12s
	- loss:	0.5056	- acc: 0.6862
2097	10016/14000	[=====>.....]	- ETA: 12s
	- loss:	0.5058	- acc: 0.6861
2098	10048/14000	[=====>.....]	- ETA: 12s
	- loss:	0.5060	- acc: 0.6860
2099	10080/14000	[=====>.....]	- ETA: 12s
	- loss:	0.5062	- acc: 0.6858
2100	10112/14000	[=====>.....]	- ETA: 12s
	- loss:	0.5067	- acc: 0.6856
2101	10144/14000	[=====>.....]	- ETA: 12s
	- loss:	0.5076	- acc: 0.6852
2102	10176/14000	[=====>.....]	- ETA: 12s
	- loss:	0.5079	- acc: 0.6845
2103	10208/14000	[=====>.....]	- ETA: 12s
	- loss:	0.5081	- acc: 0.6847
2104	10240/14000	[=====>.....]	- ETA: 12s
	- loss:	0.5083	- acc: 0.6846

2105	10272/14000	[=====>.....]	- ETA: 12s
		- loss: 0.5085 - acc: 0.6847	
2106	10304/14000	[=====>.....]	- ETA: 11s
		- loss: 0.5088 - acc: 0.6837	
2107	10336/14000	[=====>.....]	- ETA: 11s
		- loss: 0.5090 - acc: 0.6837	
2108	10368/14000	[=====>.....]	- ETA: 11s
		- loss: 0.5098 - acc: 0.6831	
2109	10400/14000	[=====>.....]	- ETA: 11s
		- loss: 0.5099 - acc: 0.6829	
2110	10432/14000	[=====>.....]	- ETA: 11s
		- loss: 0.5100 - acc: 0.6823	
2111	10464/14000	[=====>.....]	- ETA: 11s
		- loss: 0.5101 - acc: 0.6821	
2112	10496/14000	[=====>.....]	- ETA: 11s
		- loss: 0.5104 - acc: 0.6820	
2113	10528/14000	[=====>.....]	- ETA: 11s
		- loss: 0.5105 - acc: 0.6816	
2114	10560/14000	[=====>.....]	- ETA: 11s
		- loss: 0.5106 - acc: 0.6816	
2115	10592/14000	[=====>.....]	- ETA: 11s
		- loss: 0.5111 - acc: 0.6814	
2116	10624/14000	[=====>.....]	- ETA: 10s
		- loss: 0.5114 - acc: 0.6810	
2117	10656/14000	[=====>.....]	- ETA: 10s
		- loss: 0.5117 - acc: 0.6810	
2118	10688/14000	[=====>.....]	- ETA: 10s
		- loss: 0.5115 - acc: 0.6814	
2119	10720/14000	[=====>.....]	- ETA: 10s
		- loss: 0.5117 - acc: 0.6814	
2120	10752/14000	[=====>.....]	- ETA: 10s
		- loss: 0.5120 - acc: 0.6811	
2121	10784/14000	[=====>.....]	- ETA: 10s
		- loss: 0.5120 - acc: 0.6810	
2122	10816/14000	[=====>.....]	- ETA: 10s
		- loss: 0.5120 - acc: 0.6812	
2123	10848/14000	[=====>.....]	- ETA: 10s
		- loss: 0.5124 - acc: 0.6809	
2124	10880/14000	[=====>.....]	- ETA: 10s
		- loss: 0.5126 - acc: 0.6809	
2125	10912/14000	[=====>.....]	- ETA: 9s -
		loss: 0.5126 - acc: 0.6811	
2126	10944/14000	[=====>.....]	- ETA: 9s -
		loss: 0.5128 - acc: 0.6811	
2127	10976/14000	[=====>.....]	- ETA: 9s -
		loss: 0.5133 - acc: 0.6807	
2128	11008/14000	[=====>.....]	- ETA: 9s -
		loss: 0.5133 - acc: 0.6809	
2129	11040/14000	[=====>.....]	- ETA: 9s -
		loss: 0.5134 - acc: 0.6810	

2130	11072/14000	[=====>.....]	- ETA: 9s -
		loss: 0.5136 - acc: 0.6812	
2131	11104/14000	[=====>.....]	- ETA: 9s -
		loss: 0.5138 - acc: 0.6812	
2132	11136/14000	[=====>.....]	- ETA: 9s -
		loss: 0.5142 - acc: 0.6811	
2133	11168/14000	[=====>.....]	- ETA: 9s -
		loss: 0.5145 - acc: 0.6811	
2134	11200/14000	[=====>.....]	- ETA: 9s -
		loss: 0.5150 - acc: 0.6805	
2135	11232/14000	[=====>.....]	- ETA: 8s -
		loss: 0.5150 - acc: 0.6804	
2136	11264/14000	[=====>.....]	- ETA: 8s -
		loss: 0.5148 - acc: 0.6805	
2137	11296/14000	[=====>.....]	- ETA: 8s -
		loss: 0.5156 - acc: 0.6802	
2138	11328/14000	[=====>.....]	- ETA: 8s -
		loss: 0.5159 - acc: 0.6803	
2139	11360/14000	[=====>.....]	- ETA: 8s -
		loss: 0.5161 - acc: 0.6802	
2140	11392/14000	[=====>.....]	- ETA: 8s -
		loss: 0.5163 - acc: 0.6800	
2141	11424/14000	[=====>.....]	- ETA: 8s -
		loss: 0.5166 - acc: 0.6795	
2142	11456/14000	[=====>.....]	- ETA: 8s -
		loss: 0.5165 - acc: 0.6793	
2143	11488/14000	[=====>.....]	- ETA: 8s -
		loss: 0.5164 - acc: 0.6793	
2144	11520/14000	[=====>.....]	- ETA: 8s -
		loss: 0.5166 - acc: 0.6790	
2145	11552/14000	[=====>.....]	- ETA: 7s -
		loss: 0.5168 - acc: 0.6788	
2146	11584/14000	[=====>.....]	- ETA: 7s -
		loss: 0.5168 - acc: 0.6787	
2147	11616/14000	[=====>.....]	- ETA: 7s -
		loss: 0.5169 - acc: 0.6787	
2148	11648/14000	[=====>.....]	- ETA: 7s -
		loss: 0.5172 - acc: 0.6786	
2149	11680/14000	[=====>.....]	- ETA: 7s -
		loss: 0.5174 - acc: 0.6784	
2150	11712/14000	[=====>.....]	- ETA: 7s -
		loss: 0.5175 - acc: 0.6784	
2151	11744/14000	[=====>.....]	- ETA: 7s -
		loss: 0.5176 - acc: 0.6781	
2152	11776/14000	[=====>.....]	- ETA: 7s -
		loss: 0.5177 - acc: 0.6781	
2153	11808/14000	[=====>.....]	- ETA: 7s -
		loss: 0.5182 - acc: 0.6778	
2154	11840/14000	[=====>.....]	- ETA: 6s -
		loss: 0.5185 - acc: 0.6778	

2155	11872/14000	[=====>.....]	- ETA: 6s -
		loss: 0.5186 - acc: 0.6779	
2156	11904/14000	[=====>.....]	- ETA: 6s -
		loss: 0.5188 - acc: 0.6780	
2157	11936/14000	[=====>.....]	- ETA: 6s -
		loss: 0.5188 - acc: 0.6779	
2158	11968/14000	[=====>.....]	- ETA: 6s -
		loss: 0.5189 - acc: 0.6778	
2159	12000/14000	[=====>.....]	- ETA: 6s -
		loss: 0.5188 - acc: 0.6777	
2160	12032/14000	[=====>.....]	- ETA: 6s -
		loss: 0.5188 - acc: 0.6777	
2161	12064/14000	[=====>.....]	- ETA: 6s -
		loss: 0.5190 - acc: 0.6778	
2162	12096/14000	[=====>.....]	- ETA: 6s -
		loss: 0.5194 - acc: 0.6777	
2163	12128/14000	[=====>.....]	- ETA: 6s -
		loss: 0.5195 - acc: 0.6776	
2164	12160/14000	[=====>.....]	- ETA: 5s -
		loss: 0.5196 - acc: 0.6773	
2165	12192/14000	[=====>.....]	- ETA: 5s -
		loss: 0.5196 - acc: 0.6775	
2166	12224/14000	[=====>.....]	- ETA: 5s -
		loss: 0.5195 - acc: 0.6776	
2167	12256/14000	[=====>.....]	- ETA: 5s -
		loss: 0.5197 - acc: 0.6775	
2168	12288/14000	[=====>.....]	- ETA: 5s -
		loss: 0.5194 - acc: 0.6778	
2169	12320/14000	[=====>.....]	- ETA: 5s -
		loss: 0.5197 - acc: 0.6776	
2170	12352/14000	[=====>.....]	- ETA: 5s -
		loss: 0.5199 - acc: 0.6775	
2171	12384/14000	[=====>.....]	- ETA: 5s -
		loss: 0.5198 - acc: 0.6776	
2172	12416/14000	[=====>.....]	- ETA: 5s -
		loss: 0.5198 - acc: 0.6774	
2173	12448/14000	[=====>.....]	- ETA: 5s -
		loss: 0.5200 - acc: 0.6773	
2174	12480/14000	[=====>.....]	- ETA: 4s -
		loss: 0.5201 - acc: 0.6771	
2175	12512/14000	[=====>.....]	- ETA: 4s -
		loss: 0.5201 - acc: 0.6768	
2176	12544/14000	[=====>.....]	- ETA: 4s -
		loss: 0.5202 - acc: 0.6765	
2177	12576/14000	[=====>.....]	- ETA: 4s -
		loss: 0.5201 - acc: 0.6764	
2178	12608/14000	[=====>...]	- ETA: 4s -
		loss: 0.5203 - acc: 0.6762	
2179	12640/14000	[=====>...]	- ETA: 4s -
		loss: 0.5205 - acc: 0.6763	

2180	12672/14000	[=====>...]	- ETA: 4s -
		loss: 0.5207 - acc: 0.6761	
2181	12704/14000	[=====>...]	- ETA: 4s -
		loss: 0.5208 - acc: 0.6762	
2182	12736/14000	[=====>...]	- ETA: 4s -
		loss: 0.5209 - acc: 0.6760	
2183	12768/14000	[=====>...]	- ETA: 3s -
		loss: 0.5210 - acc: 0.6758	
2184	12800/14000	[=====>...]	- ETA: 3s -
		loss: 0.5210 - acc: 0.6755	
2185	12832/14000	[=====>...]	- ETA: 3s -
		loss: 0.5210 - acc: 0.6760	
2186	12864/14000	[=====>...]	- ETA: 3s -
		loss: 0.5211 - acc: 0.6757	
2187	12896/14000	[=====>...]	- ETA: 3s -
		loss: 0.5212 - acc: 0.6755	
2188	12928/14000	[=====>...]	- ETA: 3s -
		loss: 0.5213 - acc: 0.6757	
2189	12960/14000	[=====>...]	- ETA: 3s -
		loss: 0.5214 - acc: 0.6756	
2190	12992/14000	[=====>...]	- ETA: 3s -
		loss: 0.5216 - acc: 0.6755	
2191	13024/14000	[=====>...]	- ETA: 3s -
		loss: 0.5216 - acc: 0.6755	
2192	13056/14000	[=====>...]	- ETA: 3s -
		loss: 0.5217 - acc: 0.6753	
2193	13088/14000	[=====>...]	- ETA: 2s -
		loss: 0.5216 - acc: 0.6757	
2194	13120/14000	[=====>...]	- ETA: 2s -
		loss: 0.5215 - acc: 0.6758	
2195	13152/14000	[=====>...]	- ETA: 2s -
		loss: 0.5216 - acc: 0.6759	
2196	13184/14000	[=====>...]	- ETA: 2s -
		loss: 0.5216 - acc: 0.6758	
2197	13216/14000	[=====>...]	- ETA: 2s -
		loss: 0.5216 - acc: 0.6757	
2198	13248/14000	[=====>...]	- ETA: 2s -
		loss: 0.5217 - acc: 0.6761	
2199	13280/14000	[=====>...]	- ETA: 2s -
		loss: 0.5219 - acc: 0.6761	
2200	13312/14000	[=====>...]	- ETA: 2s -
		loss: 0.5216 - acc: 0.6763	
2201	13344/14000	[=====>...]	- ETA: 2s -
		loss: 0.5218 - acc: 0.6760	
2202	13376/14000	[=====>...]	- ETA: 2s -
		loss: 0.5220 - acc: 0.6758	
2203	13408/14000	[=====>...]	- ETA: 1s -
		loss: 0.5217 - acc: 0.6759	
2204	13440/14000	[=====>...]	- ETA: 1s -
		loss: 0.5220 - acc: 0.6759	

```
2205 13472/14000 [=====>..] - ETA: 1s -
loss: 0.5220 - acc: 0.6763
2206 13504/14000 [=====>..] - ETA: 1s -
loss: 0.5222 - acc: 0.6759
2207 13536/14000 [=====>.] - ETA: 1s -
loss: 0.5223 - acc: 0.6758
2208 13568/14000 [=====>.] - ETA: 1s -
loss: 0.5223 - acc: 0.6756
2209 13600/14000 [=====>.] - ETA: 1s -
loss: 0.5224 - acc: 0.6755
2210 13632/14000 [=====>.] - ETA: 1s -
loss: 0.5225 - acc: 0.6754
2211 13664/14000 [=====>.] - ETA: 1s -
loss: 0.5224 - acc: 0.6756
2212 13696/14000 [=====>.] - ETA: 0s -
loss: 0.5226 - acc: 0.6755
2213 13728/14000 [=====>.] - ETA: 0s -
loss: 0.5228 - acc: 0.6753
2214 13760/14000 [=====>.] - ETA: 0s -
loss: 0.5228 - acc: 0.6752
2215 13792/14000 [=====>.] - ETA: 0s -
loss: 0.5229 - acc: 0.6752
2216 13824/14000 [=====>.] - ETA: 0s -
loss: 0.5230 - acc: 0.6751
2217 13856/14000 [=====>.] - ETA: 0s -
loss: 0.5231 - acc: 0.6750
2218 13888/14000 [=====>.] - ETA: 0s -
loss: 0.5231 - acc: 0.6751
2219 13920/14000 [=====>.] - ETA: 0s -
loss: 0.5232 - acc: 0.6751
2220 13952/14000 [=====>.] - ETA: 0s -
loss: 0.5233 - acc: 0.6751
2221 13984/14000 [=====>.] - ETA: 0s -
loss: 0.5232 - acc: 0.6753
2222 14000/14000 [=====] - 51s 4ms/
step - loss: 0.5232 - acc: 0.6753 - val_loss: 0.5860 -
val_acc: 0.6968
2223
2224 Process finished with exit code 0
2225
```