

File - imdb_keras_tensorboard

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1 "C:\Program Files\Anaconda3\python.exe" "D:/Program Files/JetBrains/Local anacondapy3/tensorboard/
imdb_keras_tensorboard.py"
2 Using TensorFlow backend.
3
4 Layer (type)          Output Shape          Param #
5 -----
6 embed (Embedding)      (None, 500, 128)      256000
7
8 conv1d_1 (Conv1D)       (None, 494, 32)       28704
9
10 max_pooling1d_1 (MaxPooling1 (None, 98, 32)        0
11
12 conv1d_2 (Conv1D)       (None, 92, 32)        7200
13
14 global_max_pooling1d_1 (Glob (None, 32)            0
15
16 dense_1 (Dense)         (None, 1)             33
17 -----
18 Total params: 291,937
19 Trainable params: 291,937
20 Non-trainable params: 0
21
22 Train on 20000 samples, validate on 5000 samples
23 2019-10-15 11:08:31.739705: I tensorflow/core/platform/cpu_feature_guard.cc:141] Your CPU supports
instructions that this TensorFlow binary was not compiled to use: AVX AVX2
24 2019-10-15 11:08:31.741705: I tensorflow/core/common_runtime/process_util.cc:69] Creating new thread pool
with default inter op setting: 8. Tune using inter_op_parallelism_threads for best performance.
25 Epoch 1/3
26 - 134s - loss: 0.6417 - acc: 0.6532 - val_loss: 0.4382 - val_acc: 0.8248
27 Epoch 2/3
28 - 44s - loss: 0.4800 - acc: 0.8062 - val_loss: 0.4817 - val_acc: 0.7958
29 Epoch 3/3
30 - 44s - loss: 0.4118 - acc: 0.7801 - val_loss: 0.5141 - val_acc: 0.7576
31
32 Process finished with exit code 0
33

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