**Training model using pretrained word embeddings**

Train on 8000 samples, validate on 10000 samples

Epoch 1/10

8000/8000 [==============================] - 1s 80us/step - loss: 0.1848 - acc: 0.9460 - val\_loss: 1.2929 - val\_acc: 0.6704

Epoch 2/10

8000/8000 [==============================] - 0s 50us/step - loss: 0.1790 - acc: 0.9436 - val\_loss: 1.2958 - val\_acc: 0.6728

Epoch 3/10

8000/8000 [==============================] - 0s 50us/step - loss: 0.1752 - acc: 0.9457 - val\_loss: 1.2752 - val\_acc: 0.6715

Epoch 4/10

8000/8000 [==============================] - 0s 38us/step - loss: 0.1710 - acc: 0.9480 - val\_loss: 1.1804 - val\_acc: 0.6707

Epoch 5/10

8000/8000 [==============================] - 0s 41us/step - loss: 0.1717 - acc: 0.9489 - val\_loss: 1.3768 - val\_acc: 0.6755

Epoch 6/10

8000/8000 [==============================] - 0s 42us/step - loss: 0.1721 - acc: 0.9476 - val\_loss: 1.5451 - val\_acc: 0.6732

Epoch 7/10

8000/8000 [==============================] - 0s 39us/step - loss: 0.1769 - acc: 0.9464 - val\_loss: 1.2589 - val\_acc: 0.6679

Epoch 8/10

8000/8000 [==============================] - 0s 39us/step - loss: 0.1674 - acc: 0.9489 - val\_loss: 1.3063 - val\_acc: 0.6697

Epoch 9/10

8000/8000 [==============================] - 0s 45us/step - loss: 0.1634 - acc: 0.9517 - val\_loss: 1.4411 - val\_acc: 0.6712

Epoch 10/10

8000/8000 [==============================] - 0s 38us/step - loss: 0.1726 - acc: 0.9483 - val\_loss: 1.3236 - val\_acc: 0.6715



