

```
size of training set: 7934
size of validation set: 3393
joy          2326
sadness      2317
anger        2259
neutral      2254
fear         2171
Name: Emotion, dtype: int64
```

	Emotion	Text
0	neutral	There are tons of other paintings that I thin...
1	sadness	Yet the dog had grown old and less capable , a...
2	fear	When I get into the tube or the train without ...
3	fear	This last may be a source of considerable disq...
4	anger	She disliked the intimacy he showed towards so...
5	sadness	When my family heard that my Mother's cousin w...
6	joy	Finding out I am chosen to collect norms for C...
7	anger	A spokesperson said : ` Glen is furious that t...
8	neutral	Yes .
9	sadness	When I see people with burns I feel sad, actua...

begin training using onecycle policy with max lr of 2e-05...

Epoch 1/3

1323/1323 [=====] - 1529s 1s/step - loss: 1.0181 - accuracy: 0.6122 - val\_loss: 0.5990 - val\_accuracy: 0.7919

Epoch 2/3

1323/1323 [=====] - 1497s 1s/step - loss: 0.4684 - accuracy: 0.8364 - val\_loss: 0.5048 - val\_accuracy: 0.8240

Epoch 3/3

1323/1323 [=====] - 1498s 1s/step - loss: 0.2062 - accuracy: 0.9381 - val\_loss: 0.5433 - val\_accuracy: 0.8282

<keras.callbacks.History at 0x7fb52bbbc250>

size of training set: 7934  
size of validation set: 3393  
joy 2326  
sadness 2317  
anger 2259  
neutral 2254  
fear 2171  
Name: Emotion, dtype: int64

Emotion		Text
11317	anger	Because I am the Captain of a basketball team I usually organise a roster system so that everyone in the team can have a turn at doing either a duty or a ref. A lot of the time the girls can't be bothered or just forget - I usually have to fill in.
11318	joy	After being depressed because of a very bad relationship, my first love called me and told me that he would always care for me no matter what I did.
11319	sadness	The elections of 1982 and 1985. The thought of what a social democrat and communist majority could achieve, especially 'worker share' funds and its extension."
11320	neutral	you could try . It would save you a lot of money .
11321	anger	I got angry at a friend of mine whom I caught reading my notebook (almanach).
11322	sadness	My sweetheart left me, or rather we decided to break it off by mutual consent. The consequences were - unrestrained weeping, feelings of loneliness, hopelessness and disconsolation. I felt that I should find a friend, to talk to joyfully and to forget.
11323	sadness	Well , it's too bad that we like different kinds of movies . Maybe we're just different kinds of people .
11324	neutral	It sure is .
11325	sadness	He ' s got laid off again . I do feel sorry for him .
11326	anger	When stupid people push me during rush time in the city.