[1,0.5,1]

1 run...

Downloading: 100%

411/411 [00:00<00:00, 15.0kB/s]

Downloading: 100%

263M/263M [00:06<00:00, 43.9MB/s]

training 1 epoch...

71.76852202415466 seconds used......

1 training finished! average train loss: 1.1459969956250418

evaluating...

Confusion matrix, without normalization

[[ 0 0 124]

[ 0 0 164]

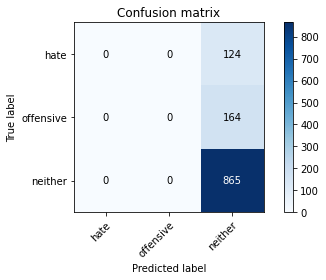
[ 0 0 865]]

Normalized confusion matrix

[[0. 0. 1.]

[0. 0. 1.]

[0. 0. 1.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

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/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.00 0.00 0.00 124

offensive 0.00 0.00 0.00 164

neither 0.75 1.00 0.86 865

accuracy 0.75 1153

macro avg 0.25 0.33 0.29 1153

weighted avg 0.56 0.75 0.64 1153

average eval\_loss: 0.8389107101950152, accuracy: 0.7502168256721596

training 2 epoch...

70.76293182373047 seconds used......

2 training finished! average train loss: 1.0724801729832376

evaluating...

Confusion matrix, without normalization

[[124 0 0]

[164 0 0]

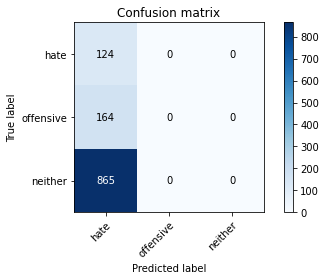
[865 0 0]]

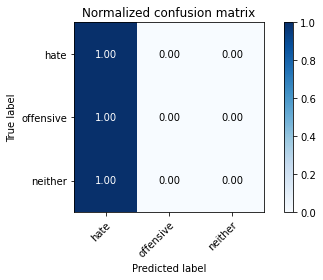
Normalized confusion matrix

[[1. 0. 0.]

[1. 0. 0.]

[1. 0. 0.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.11 1.00 0.19 124

offensive 0.00 0.00 0.00 164

neither 0.00 0.00 0.00 865

accuracy 0.11 1153

macro avg 0.04 0.33 0.06 1153

weighted avg 0.01 0.11 0.02 1153

average eval\_loss: 1.0555162625066166, accuracy: 0.10754553339115351

training 3 epoch...

70.74339652061462 seconds used......

3 training finished! average train loss: 1.0635863904442107

evaluating...

Confusion matrix, without normalization

[[ 0 0 124]

[ 0 0 164]

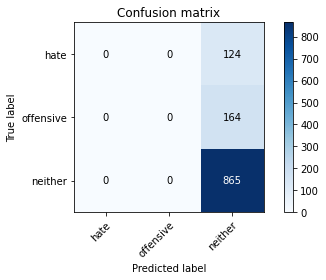
[ 0 0 865]]

Normalized confusion matrix

[[0. 0. 1.]

[0. 0. 1.]

[0. 0. 1.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

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/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

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/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.00 0.00 0.00 124

offensive 0.00 0.00 0.00 164

neither 0.75 1.00 0.86 865

accuracy 0.75 1153

macro avg 0.25 0.33 0.29 1153

weighted avg 0.56 0.75 0.64 1153

average eval\_loss: 0.8855560308900373, accuracy: 0.7502168256721596

training 4 epoch...

70.70819640159607 seconds used......

4 training finished! average train loss: 1.1054602911074956

evaluating...

Confusion matrix, without normalization

[[ 0 0 124]

[ 0 0 164]

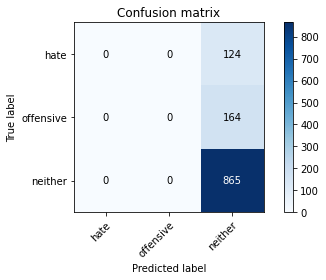
[ 0 0 865]]

Normalized confusion matrix

[[0. 0. 1.]

[0. 0. 1.]

[0. 0. 1.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.00 0.00 0.00 124

offensive 0.00 0.00 0.00 164

neither 0.75 1.00 0.86 865

accuracy 0.75 1153

macro avg 0.25 0.33 0.29 1153

weighted avg 0.56 0.75 0.64 1153

average eval\_loss: 0.8747995434136226, accuracy: 0.7502168256721596

training 5 epoch...

70.78909707069397 seconds used......

5 training finished! average train loss: 1.0736738301458812

evaluating...

Confusion matrix, without normalization

[[ 0 0 124]

[ 0 0 164]

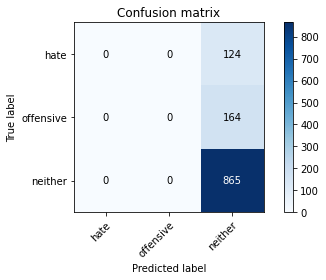
[ 0 0 865]]

Normalized confusion matrix

[[0. 0. 1.]

[0. 0. 1.]

[0. 0. 1.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

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/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.00 0.00 0.00 124

offensive 0.00 0.00 0.00 164

neither 0.75 1.00 0.86 865

accuracy 0.75 1153

macro avg 0.25 0.33 0.29 1153

weighted avg 0.56 0.75 0.64 1153

average eval\_loss: 0.9681998491287231, accuracy: 0.7502168256721596

training 6 epoch...

70.77217698097229 seconds used......

6 training finished! average train loss: 1.065444444971425

evaluating...

Confusion matrix, without normalization

[[124 0 0]

[164 0 0]

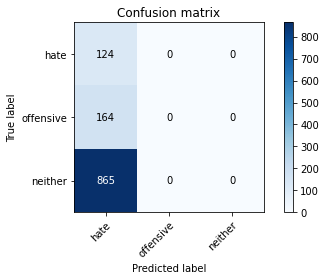
[865 0 0]]

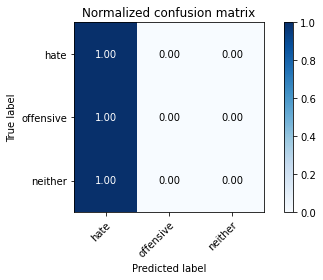
Normalized confusion matrix

[[1. 0. 0.]

[1. 0. 0.]

[1. 0. 0.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.11 1.00 0.19 124

offensive 0.00 0.00 0.00 164

neither 0.00 0.00 0.00 865

accuracy 0.11 1153

macro avg 0.04 0.33 0.06 1153

weighted avg 0.01 0.11 0.02 1153

average eval\_loss: 0.9730197417324987, accuracy: 0.10754553339115351

training 7 epoch...

70.68201470375061 seconds used......

7 training finished! average train loss: 1.0626304905329431

evaluating...

Confusion matrix, without normalization

[[ 0 0 124]

[ 0 0 164]

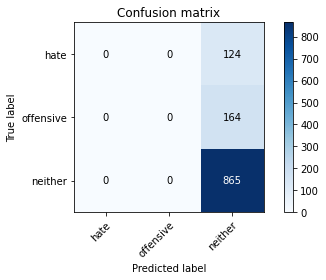
[ 0 0 865]]

Normalized confusion matrix

[[0. 0. 1.]

[0. 0. 1.]

[0. 0. 1.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.00 0.00 0.00 124

offensive 0.00 0.00 0.00 164

neither 0.75 1.00 0.86 865

accuracy 0.75 1153

macro avg 0.25 0.33 0.29 1153

weighted avg 0.56 0.75 0.64 1153

average eval\_loss: 0.9418321858192312, accuracy: 0.7502168256721596

training 8 epoch...

70.715891122818 seconds used......

8 training finished! average train loss: 1.0619519963150932

evaluating...

Confusion matrix, without normalization

[[ 0 0 124]

[ 0 0 164]

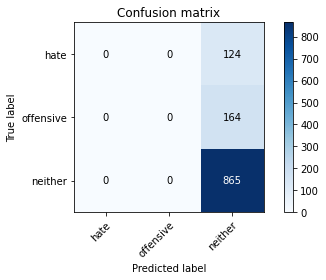
[ 0 0 865]]

Normalized confusion matrix

[[0. 0. 1.]

[0. 0. 1.]

[0. 0. 1.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.00 0.00 0.00 124

offensive 0.00 0.00 0.00 164

neither 0.75 1.00 0.86 865

accuracy 0.75 1153

macro avg 0.25 0.33 0.29 1153

weighted avg 0.56 0.75 0.64 1153

average eval\_loss: 0.9257175675753889, accuracy: 0.7502168256721596

training 9 epoch...

70.79045915603638 seconds used......

9 training finished! average train loss: 1.062000684440136

evaluating...

Confusion matrix, without normalization

[[ 0 0 124]

[ 0 0 164]

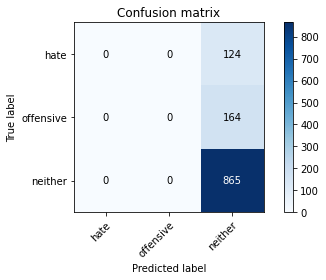
[ 0 0 865]]

Normalized confusion matrix

[[0. 0. 1.]

[0. 0. 1.]

[0. 0. 1.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

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/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.00 0.00 0.00 124

offensive 0.00 0.00 0.00 164

neither 0.75 1.00 0.86 865

accuracy 0.75 1153

macro avg 0.25 0.33 0.29 1153

weighted avg 0.56 0.75 0.64 1153

average eval\_loss: 0.9481376008740787, accuracy: 0.7502168256721596

training 10 epoch...

70.78000211715698 seconds used......

10 training finished! average train loss: 1.061285593679973

evaluating...

Confusion matrix, without normalization

[[124 0 0]

[164 0 0]

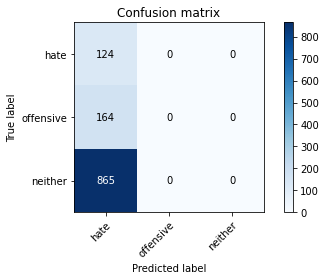
[865 0 0]]

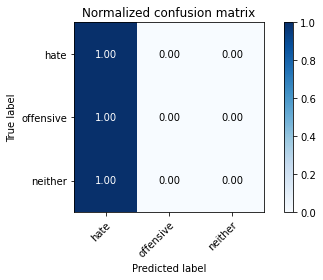
Normalized confusion matrix

[[1. 0. 0.]

[1. 0. 0.]

[1. 0. 0.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.11 1.00 0.19 124

offensive 0.00 0.00 0.00 164

neither 0.00 0.00 0.00 865

accuracy 0.11 1153

macro avg 0.04 0.33 0.06 1153

weighted avg 0.01 0.11 0.02 1153

average eval\_loss: 1.003803689932001, accuracy: 0.10754553339115351

2 run...

training 1 epoch...

70.72763276100159 seconds used......

1 training finished! average train loss: 1.1339717230626516

evaluating...

Confusion matrix, without normalization

[[ 0 0 124]

[ 0 0 164]

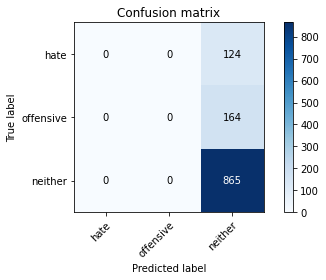
[ 0 0 865]]

Normalized confusion matrix

[[0. 0. 1.]

[0. 0. 1.]

[0. 0. 1.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

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/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

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/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.00 0.00 0.00 124

offensive 0.00 0.00 0.00 164

neither 0.75 1.00 0.86 865

accuracy 0.75 1153

macro avg 0.25 0.33 0.29 1153

weighted avg 0.56 0.75 0.64 1153

average eval\_loss: 0.920420641529149, accuracy: 0.7502168256721596

training 2 epoch...

70.62723731994629 seconds used......

2 training finished! average train loss: 1.071793142528761

evaluating...

Confusion matrix, without normalization

[[124 0 0]

[164 0 0]

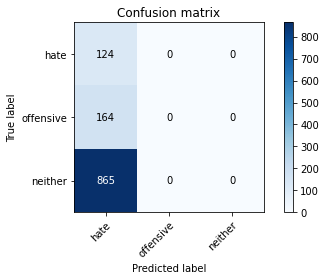
[865 0 0]]

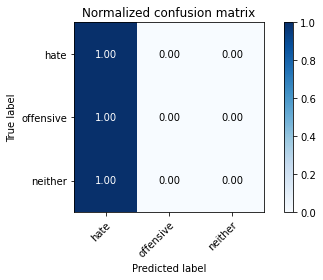
Normalized confusion matrix

[[1. 0. 0.]

[1. 0. 0.]

[1. 0. 0.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

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/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.11 1.00 0.19 124

offensive 0.00 0.00 0.00 164

neither 0.00 0.00 0.00 865

accuracy 0.11 1153

macro avg 0.04 0.33 0.06 1153

weighted avg 0.01 0.11 0.02 1153

average eval\_loss: 1.013847962535661, accuracy: 0.10754553339115351

training 3 epoch...

70.71084237098694 seconds used......

3 training finished! average train loss: 1.0629375236374992

evaluating...

Confusion matrix, without normalization

[[124 0 0]

[164 0 0]

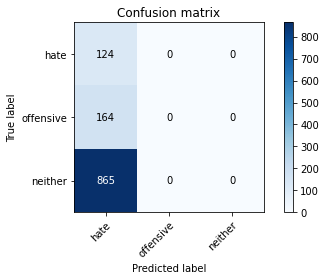
[865 0 0]]

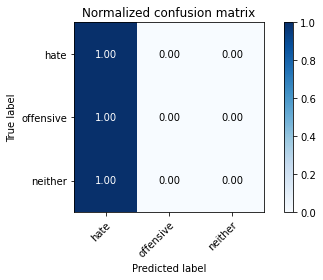
Normalized confusion matrix

[[1. 0. 0.]

[1. 0. 0.]

[1. 0. 0.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.11 1.00 0.19 124

offensive 0.00 0.00 0.00 164

neither 0.00 0.00 0.00 865

accuracy 0.11 1153

macro avg 0.04 0.33 0.06 1153

weighted avg 0.01 0.11 0.02 1153

average eval\_loss: 1.1147878622186596, accuracy: 0.10754553339115351

training 4 epoch...

70.67462706565857 seconds used......

4 training finished! average train loss: 1.0619381389447622

evaluating...

Confusion matrix, without normalization

[[ 0 0 124]

[ 0 0 164]

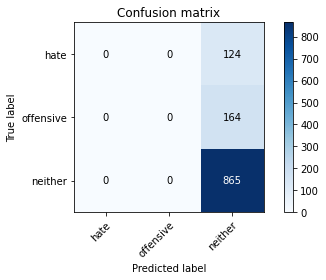
[ 0 0 865]]

Normalized confusion matrix

[[0. 0. 1.]

[0. 0. 1.]

[0. 0. 1.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.00 0.00 0.00 124

offensive 0.00 0.00 0.00 164

neither 0.75 1.00 0.86 865

accuracy 0.75 1153

macro avg 0.25 0.33 0.29 1153

weighted avg 0.56 0.75 0.64 1153

average eval\_loss: 0.7984008727402523, accuracy: 0.7502168256721596

training 5 epoch...

70.69155526161194 seconds used......

5 training finished! average train loss: 1.0630876563844227

evaluating...

Confusion matrix, without normalization

[[ 0 0 124]

[ 0 0 164]

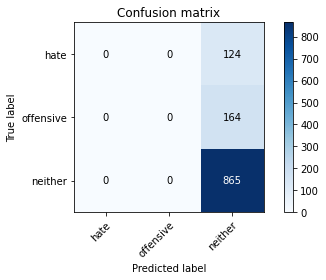
[ 0 0 865]]

Normalized confusion matrix

[[0. 0. 1.]

[0. 0. 1.]

[0. 0. 1.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.00 0.00 0.00 124

offensive 0.00 0.00 0.00 164

neither 0.75 1.00 0.86 865

accuracy 0.75 1153

macro avg 0.25 0.33 0.29 1153

weighted avg 0.56 0.75 0.64 1153

average eval\_loss: 0.9759253592326723, accuracy: 0.7502168256721596

training 6 epoch...

70.67258810997009 seconds used......

6 training finished! average train loss: 1.0603790063233602

evaluating...

Confusion matrix, without normalization

[[ 0 0 124]

[ 0 0 164]

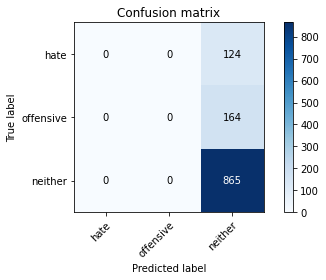
[ 0 0 865]]

Normalized confusion matrix

[[0. 0. 1.]

[0. 0. 1.]

[0. 0. 1.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.00 0.00 0.00 124

offensive 0.00 0.00 0.00 164

neither 0.75 1.00 0.86 865

accuracy 0.75 1153

macro avg 0.25 0.33 0.29 1153

weighted avg 0.56 0.75 0.64 1153

average eval\_loss: 0.9283320184411674, accuracy: 0.7502168256721596

training 7 epoch...

70.66685962677002 seconds used......

7 training finished! average train loss: 1.0594875383235158

evaluating...

Confusion matrix, without normalization

[[124 0 0]

[164 0 0]

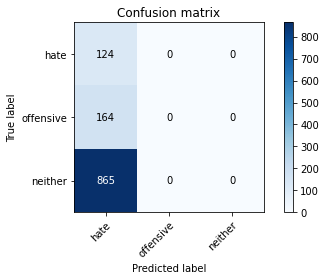
[865 0 0]]

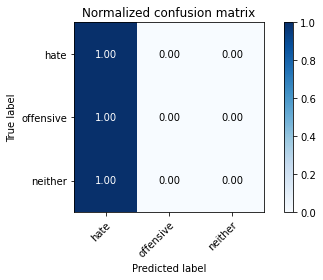
Normalized confusion matrix

[[1. 0. 0.]

[1. 0. 0.]

[1. 0. 0.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.11 1.00 0.19 124

offensive 0.00 0.00 0.00 164

neither 0.00 0.00 0.00 865

accuracy 0.11 1153

macro avg 0.04 0.33 0.06 1153

weighted avg 0.01 0.11 0.02 1153

average eval\_loss: 1.0001894708337455, accuracy: 0.10754553339115351

training 8 epoch...

70.7482430934906 seconds used......

8 training finished! average train loss: 1.0600162584866797

evaluating...

Confusion matrix, without normalization

[[124 0 0]

[164 0 0]

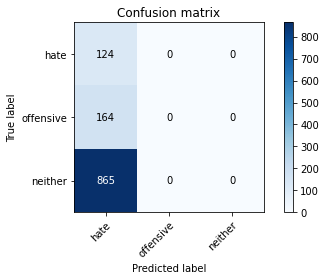
[865 0 0]]

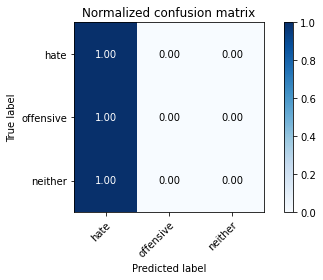
Normalized confusion matrix

[[1. 0. 0.]

[1. 0. 0.]

[1. 0. 0.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.11 1.00 0.19 124

offensive 0.00 0.00 0.00 164

neither 0.00 0.00 0.00 865

accuracy 0.11 1153

macro avg 0.04 0.33 0.06 1153

weighted avg 0.01 0.11 0.02 1153

average eval\_loss: 0.9981119519677656, accuracy: 0.10754553339115351

training 9 epoch...

70.67089462280273 seconds used......

9 training finished! average train loss: 1.0608648083039693

evaluating...

Confusion matrix, without normalization

[[ 0 0 124]

[ 0 0 164]

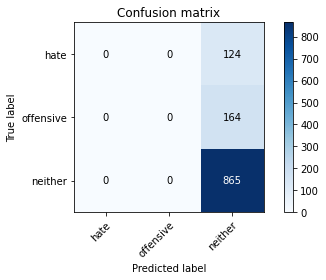
[ 0 0 865]]

Normalized confusion matrix

[[0. 0. 1.]

[0. 0. 1.]

[0. 0. 1.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.00 0.00 0.00 124

offensive 0.00 0.00 0.00 164

neither 0.75 1.00 0.86 865

accuracy 0.75 1153

macro avg 0.25 0.33 0.29 1153

weighted avg 0.56 0.75 0.64 1153

average eval\_loss: 0.9558080445075857, accuracy: 0.7502168256721596

training 10 epoch...

70.64546298980713 seconds used......

10 training finished! average train loss: 1.0619399040227844

evaluating...

Confusion matrix, without normalization

[[ 0 0 124]

[ 0 0 164]

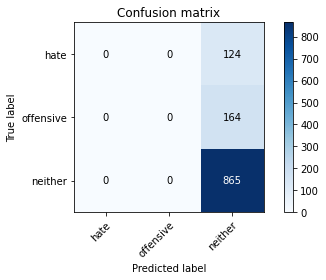
[ 0 0 865]]

Normalized confusion matrix

[[0. 0. 1.]

[0. 0. 1.]

[0. 0. 1.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.00 0.00 0.00 124

offensive 0.00 0.00 0.00 164

neither 0.75 1.00 0.86 865

accuracy 0.75 1153

macro avg 0.25 0.33 0.29 1153

weighted avg 0.56 0.75 0.64 1153

average eval\_loss: 0.9688669073170629, accuracy: 0.7502168256721596

3 run...

training 1 epoch...

70.64384722709656 seconds used......

1 training finished! average train loss: 1.1327781120226497

evaluating...

Confusion matrix, without normalization

[[ 0 0 124]

[ 0 0 164]

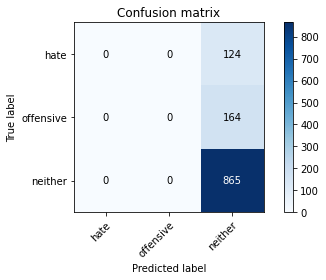
[ 0 0 865]]

Normalized confusion matrix

[[0. 0. 1.]

[0. 0. 1.]

[0. 0. 1.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.00 0.00 0.00 124

offensive 0.00 0.00 0.00 164

neither 0.75 1.00 0.86 865

accuracy 0.75 1153

macro avg 0.25 0.33 0.29 1153

weighted avg 0.56 0.75 0.64 1153

average eval\_loss: 0.9337872122896129, accuracy: 0.7502168256721596

training 2 epoch...

70.82692694664001 seconds used......

2 training finished! average train loss: 1.0711137783669291

evaluating...

Confusion matrix, without normalization

[[124 0 0]

[164 0 0]

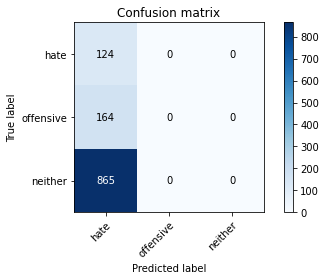
[865 0 0]]

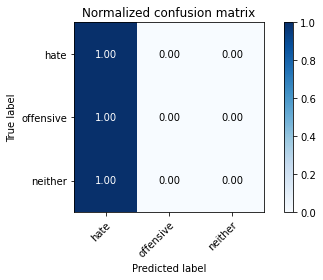
Normalized confusion matrix

[[1. 0. 0.]

[1. 0. 0.]

[1. 0. 0.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.11 1.00 0.19 124

offensive 0.00 0.00 0.00 164

neither 0.00 0.00 0.00 865

accuracy 0.11 1153

macro avg 0.04 0.33 0.06 1153

weighted avg 0.01 0.11 0.02 1153

average eval\_loss: 1.00297556560615, accuracy: 0.10754553339115351

training 3 epoch...

70.60331797599792 seconds used......

3 training finished! average train loss: 1.0659962009106363

evaluating...

Confusion matrix, without normalization

[[124 0 0]

[164 0 0]

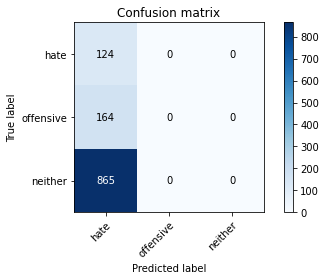
[865 0 0]]

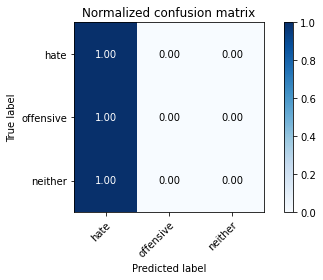
Normalized confusion matrix

[[1. 0. 0.]

[1. 0. 0.]

[1. 0. 0.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.11 1.00 0.19 124

offensive 0.00 0.00 0.00 164

neither 0.00 0.00 0.00 865

accuracy 0.11 1153

macro avg 0.04 0.33 0.06 1153

weighted avg 0.01 0.11 0.02 1153

average eval\_loss: 1.118221186358353, accuracy: 0.10754553339115351

training 4 epoch...

70.63254594802856 seconds used......

4 training finished! average train loss: 1.0637528594760668

evaluating...

Confusion matrix, without normalization

[[124 0 0]

[164 0 0]

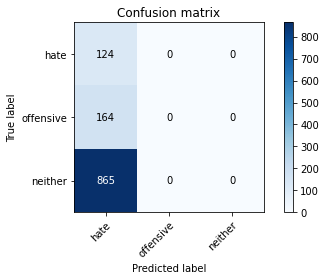
[865 0 0]]

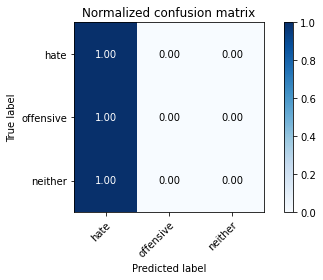
Normalized confusion matrix

[[1. 0. 0.]

[1. 0. 0.]

[1. 0. 0.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.11 1.00 0.19 124

offensive 0.00 0.00 0.00 164

neither 0.00 0.00 0.00 865

accuracy 0.11 1153

macro avg 0.04 0.33 0.06 1153

weighted avg 0.01 0.11 0.02 1153

average eval\_loss: 1.038619744366613, accuracy: 0.10754553339115351

training 5 epoch...

70.6525239944458 seconds used......

5 training finished! average train loss: 1.0619826121699243

evaluating...

Confusion matrix, without normalization

[[ 0 0 124]

[ 0 0 164]

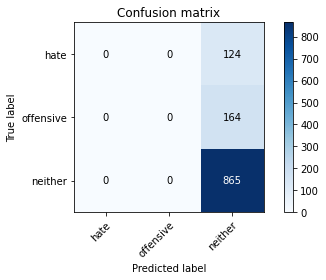
[ 0 0 865]]

Normalized confusion matrix

[[0. 0. 1.]

[0. 0. 1.]

[0. 0. 1.]]





/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

/opt/conda/lib/python3.7/site-packages/sklearn/metrics/\_classification.py:1245: UndefinedMetricWarning: Precision and F-score are ill-defined and being set to 0.0 in labels with no predicted samples. Use `zero\_division` parameter to control this behavior.

\_warn\_prf(average, modifier, msg\_start, len(result))

precision recall f1-score support

hate 0.00 0.00 0.00 124

offensive 0.00 0.00 0.00 164

neither 0.75 1.00 0.86 865

accuracy 0.75 1153

macro avg 0.25 0.33 0.29 1153

weighted avg 0.56 0.75 0.64 1153

average eval\_loss: 0.8775415307488935, accuracy: 0.7502168256721596

training 6 epoch...