10/06/2020 15:06:17 - INFO - farm.modeling.tokenization - Loading tokenizer of type 'XLMRobertaTokenizer'

10/06/2020 15:06:18 - INFO - filelock - Lock 140016608712688 acquired on /root/.cache/torch/transformers/f7e58cf8eef122765ff522a4c7c0805d2fe8871ec58dcb13d0c2764ea3e4a0f3.309f0c29486cffc28e1e40a2ab0ac8f500c203fe080b95f820aa9cb58e5b84ed.lock

Downloading: 100%

5.07M/5.07M [00:01<00:00, 4.56MB/s]

10/06/2020 15:06:18 - INFO - filelock - Lock 140016608712688 released on /root/.cache/torch/transformers/f7e58cf8eef122765ff522a4c7c0805d2fe8871ec58dcb13d0c2764ea3e4a0f3.309f0c29486cffc28e1e40a2ab0ac8f500c203fe080b95f820aa9cb58e5b84ed.lock

10/06/2020 15:06:19 - INFO - farm.data\_handler.data\_silo -

Loading data into the data silo ...

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10/06/2020 15:06:19 - INFO - farm.data\_handler.data\_silo - Loading train set from: /content/drive/My Drive/constraint2021/data/siva/farm\_cleaned\_t1\_consthinditrain.tsv

10/06/2020 15:06:21 - INFO - farm.data\_handler.data\_silo - Got ya 1 parallel workers to convert 5728 dictionaries to pytorch datasets (chunksize = 1146)...

10/06/2020 15:06:21 - INFO - farm.data\_handler.data\_silo - 0

10/06/2020 15:06:21 - INFO - farm.data\_handler.data\_silo - /w\

10/06/2020 15:06:21 - INFO - farm.data\_handler.data\_silo - /'\

10/06/2020 15:06:21 - INFO - farm.data\_handler.data\_silo -

Preprocessing Dataset /content/drive/My Drive/constraint2021/data/siva/farm\_cleaned\_t1\_consthinditrain.tsv: 0%| | 0/5728 [00:00<?, ? Dicts/s]10/06/2020 15:06:23 - INFO - farm.data\_handler.processor - \*\*\* Show 2 random examples \*\*\*

10/06/2020 15:06:23 - INFO - farm.data\_handler.processor -

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ID: 474-0

Clear Text:

text: भगत सिंह की छोटी बहन प्रकाश कौर वर्ष की आयु में आज हमारे बीच नहीं रही । किसी भी नेता राजनेता ने शोक नहीं बताया लेकिन आप सभी देश भक्त अवश्य श्रद्धांजलि अर्पित करें । दिल से नमन है वीर भाई की वीरांगना बहन को

text\_classification\_label: host

Tokenized:

tokens: ['▁भ', 'गत', '▁सिंह', '▁की', '▁छोटी', '▁बहन', '▁प्रकाश', '▁कौ', 'र', '▁वर्ष', '▁की', '▁आयु', '▁में', '▁आज', '▁हमारे', '▁बीच', '▁नहीं', '▁रही', '▁।', '▁किसी', '▁भी', '▁नेता', '▁राज', 'ने', 'ता', '▁ने', '▁शो', 'क', '▁नहीं', '▁बताया', '▁लेकिन', '▁आप', '▁सभी', '▁देश', '▁भक्त', '▁अवश्य', '▁श्रद्धा', 'ंज', 'लि', '▁अर्', 'प', 'ित', '▁करें', '▁।', '▁दिल', '▁से', '▁न', 'मन', '▁है', '▁वीर', '▁भाई', '▁की', '▁वीर', 'ांग', 'ना', '▁बहन', '▁को']

offsets: [0, 1, 4, 9, 12, 17, 21, 28, 30, 32, 37, 40, 44, 48, 51, 57, 61, 66, 70, 72, 77, 80, 86, 89, 91, 94, 97, 99, 101, 106, 112, 118, 121, 125, 130, 135, 141, 148, 150, 153, 156, 157, 160, 165, 167, 171, 174, 175, 178, 181, 185, 189, 192, 195, 198, 201, 205]

start\_of\_word: [True, False, True, True, True, True, True, True, False, True, True, True, True, True, True, True, True, True, True, True, True, True, True, False, False, True, True, False, True, True, True, True, True, True, True, True, True, False, False, True, False, False, True, True, True, True, True, False, True, True, True, True, True, False, False, True, True]

Features:

input\_ids: [0, 10427, 15278, 15652, 471, 114915, 112919, 42394, 132229, 1393, 5850, 471, 153809, 421, 3264, 25410, 22369, 2191, 8906, 207, 12820, 1780, 15579, 11990, 1187, 1480, 1142, 35689, 1223, 2191, 37665, 13284, 4322, 17415, 6143, 104257, 178204, 134278, 36860, 10259, 75380, 2138, 3282, 5199, 207, 31730, 646, 1618, 26609, 460, 72469, 53761, 471, 72469, 98274, 1748, 112919, 629, 2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]

padding\_mask: [1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]

segment\_ids: [0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]

text\_classification\_label\_ids: [0]

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10/06/2020 15:06:23 - INFO - farm.data\_handler.processor -

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ID: 793-0

Clear Text:

text: भारत सरकार ने सभी चाइनीज ऐप्स को देश से बैन कर दिया है।

text\_classification\_label: host

Tokenized:

tokens: ['▁भारत', '▁सरकार', '▁ने', '▁सभी', '▁च', 'ाइन', 'ीज', '▁ऐप', '्स', '▁को', '▁देश', '▁से', '▁बै', 'न', '▁कर', '▁दिया', '▁है', '।']

offsets: [0, 5, 11, 14, 18, 19, 22, 25, 27, 30, 33, 37, 40, 42, 44, 47, 52, 54]

start\_of\_word: [True, True, True, True, True, False, False, True, False, True, True, True, True, False, True, True, True, False]

Features:

input\_ids: [0, 3946, 5082, 1142, 17415, 2922, 91406, 144214, 175704, 6473, 629, 6143, 646, 41162, 998, 1896, 8785, 460, 125, 2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]

padding\_mask: [1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]

segment\_ids: [0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]

text\_classification\_label\_ids: [0]

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Preprocessing Dataset /content/drive/My Drive/constraint2021/data/siva/farm\_cleaned\_t1\_consthinditrain.tsv: 100%|██████████| 5728/5728 [00:08<00:00, 658.61 Dicts/s]

10/06/2020 15:06:30 - INFO - farm.data\_handler.data\_silo - Loading dev set as a slice of train set

10/06/2020 15:06:30 - INFO - farm.data\_handler.data\_silo - Took 1144 samples out of train set to create dev set (dev split is roughly 0.075)

10/06/2020 15:06:30 - INFO - farm.data\_handler.data\_silo - Loading test set from: /content/drive/My Drive/constraint2021/data/siva/farm\_cleaned\_t1\_consthindivalid.tsv

10/06/2020 15:06:31 - INFO - farm.data\_handler.data\_silo - Got ya 1 parallel workers to convert 811 dictionaries to pytorch datasets (chunksize = 163)...

10/06/2020 15:06:31 - INFO - farm.data\_handler.data\_silo - 0

10/06/2020 15:06:31 - INFO - farm.data\_handler.data\_silo - /w\

10/06/2020 15:06:31 - INFO - farm.data\_handler.data\_silo - /'\

10/06/2020 15:06:31 - INFO - farm.data\_handler.data\_silo -

Preprocessing Dataset /content/drive/My Drive/constraint2021/data/siva/farm\_cleaned\_t1\_consthindivalid.tsv: 0%| | 0/811 [00:00<?, ? Dicts/s]10/06/2020 15:06:31 - INFO - farm.data\_handler.processor - \*\*\* Show 2 random examples \*\*\*

10/06/2020 15:06:31 - INFO - farm.data\_handler.processor -

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ID: 35-0

Clear Text:

text: बॉलीवुड में हो सकता है अनुराग जैसे और भी गंदे व कमीनी लोग हो इन लोगों की भी जांच हो और बॉलीवुड में से ऐसी गंदी गटर साफ हो अरे शर्म करो बॉलीवुड क्याक्या करते हैं बॉलीवुड में धिक्कार है ऐसे लोगों पर

text\_classification\_label: host

Tokenized:

tokens: ['▁बॉलीवुड', '▁में', '▁हो', '▁सकता', '▁है', '▁अनु', 'राग', '▁जैसे', '▁और', '▁भी', '▁ग', 'ंदे', '▁व', '▁कमी', 'नी', '▁लोग', '▁हो', '▁इन', '▁लोगों', '▁की', '▁भी', '▁जांच', '▁हो', '▁और', '▁बॉलीवुड', '▁में', '▁से', '▁ऐसी', '▁ग', 'ंदी', '▁ग', 'टर', '▁साफ', '▁हो', '▁अरे', '▁शर्म', '▁करो', '▁बॉलीवुड', '▁क्या', 'क्या', '▁करते', '▁हैं', '▁बॉलीवुड', '▁में', '▁', 'धि', 'क्', 'कार', '▁है', '▁ऐसे', '▁लोगों', '▁पर']

offsets: [0, 8, 12, 15, 20, 23, 26, 30, 35, 38, 41, 42, 46, 48, 51, 54, 58, 61, 64, 70, 73, 76, 81, 84, 87, 95, 99, 102, 106, 107, 111, 112, 115, 119, 122, 126, 131, 135, 143, 147, 152, 157, 161, 169, 173, 173, 175, 177, 181, 184, 188, 194]

start\_of\_word: [True, True, True, True, True, True, False, True, True, True, True, False, True, True, False, True, True, True, True, True, True, True, True, True, True, True, True, True, True, False, True, False, True, True, True, True, True, True, True, False, True, True, True, True, True, False, False, False, True, True, True, True]

Features:

input\_ids: [0, 86315, 421, 1253, 17760, 460, 24949, 84378, 38380, 871, 1780, 5167, 198485, 2602, 23123, 4415, 19181, 1253, 10423, 15728, 471, 1780, 78164, 1253, 871, 86315, 421, 646, 60432, 5167, 108438, 5167, 16793, 115071, 1253, 117457, 183930, 74827, 86315, 6004, 58425, 11172, 1293, 86315, 421, 6, 20801, 8528, 7186, 460, 27196, 15728, 968, 2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]

padding\_mask: [1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]

segment\_ids: [0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]

text\_classification\_label\_ids: [0]

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10/06/2020 15:06:31 - INFO - farm.data\_handler.processor -

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ID: 112-0

Clear Text:

text: इतना दोगलापन लाते कहां से एक छोटी सी पुस्तक से इतना घबरा गये और “असहिष्णु” हो गए तुम कहो तो अभिव्यक्ति की आजादी हम कहें तो

text\_classification\_label: host

Tokenized:

tokens: ['▁इतना', '▁दो', 'ग', 'ला', 'पन', '▁ला', 'ते', '▁कहां', '▁से', '▁एक', '▁छोटी', '▁सी', '▁पुस्तक', '▁से', '▁इतना', '▁घ', 'ब', 'रा', '▁गये', '▁और', '▁“', 'अ', 'स', 'हि', 'ष्ण', 'ु', '”', '▁हो', '▁गए', '▁तुम', '▁कह', 'ो', '▁तो', '▁अभिव्यक्ति', '▁की', '▁आज', 'ा', 'दी', '▁हम', '▁कह', 'ें', '▁तो']

offsets: [0, 5, 7, 8, 10, 13, 15, 18, 23, 26, 29, 34, 37, 44, 47, 52, 53, 54, 57, 61, 64, 65, 66, 67, 69, 72, 73, 75, 78, 81, 85, 87, 89, 92, 103, 106, 108, 109, 112, 115, 117, 120]

start\_of\_word: [True, True, False, False, False, True, False, True, True, True, True, True, True, True, True, True, False, False, True, True, True, False, False, False, False, False, False, True, True, True, True, False, True, True, True, True, False, False, True, True, False, True]

Features:

input\_ids: [0, 94480, 10850, 3241, 1404, 28416, 11026, 2617, 182063, 646, 967, 114915, 13371, 37107, 646, 94480, 14054, 3277, 2815, 88979, 871, 52, 6036, 1472, 15159, 80856, 4978, 63, 1253, 12428, 36733, 32243, 2284, 2073, 201323, 471, 3264, 1026, 12686, 10215, 32243, 7810, 2073, 2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]

padding\_mask: [1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]

segment\_ids: [0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]

text\_classification\_label\_ids: [0]

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Preprocessing Dataset /content/drive/My Drive/constraint2021/data/siva/farm\_cleaned\_t1\_consthindivalid.tsv: 100%|██████████| 811/811 [00:03<00:00, 226.96 Dicts/s]

10/06/2020 15:06:34 - INFO - farm.data\_handler.data\_silo - Examples in train: 4584

10/06/2020 15:06:34 - INFO - farm.data\_handler.data\_silo - Examples in dev : 1144

10/06/2020 15:06:34 - INFO - farm.data\_handler.data\_silo - Examples in test : 811

10/06/2020 15:06:34 - INFO - farm.data\_handler.data\_silo -

10/06/2020 15:06:34 - INFO - farm.data\_handler.data\_silo - Longest sequence length observed after clipping: 90

10/06/2020 15:06:34 - INFO - farm.data\_handler.data\_silo - Average sequence length after clipping: 40.113219895287955

10/06/2020 15:06:34 - INFO - farm.data\_handler.data\_silo - Proportion clipped: 0.027923211169284468

10/06/2020 15:06:34 - INFO - farm.modeling.prediction\_head - Prediction head initialized with size [768, 2]

10/06/2020 15:06:34 - INFO - farm.modeling.prediction\_head - Using class weights for task 'text\_classification': [1.0709949 0.9378323]

Seed set is 42

10/06/2020 15:06:35 - INFO - filelock - Lock 140016594496088 acquired on /root/.cache/torch/transformers/5ac6d3984e5ca7c5227e4821c65d341900125db538c5f09a1ead14f380def4a7.aa59609b4f56f82fa7699f0d47997566ccc4cf07e484f3a7bc883bd7c5a34488.lock

Downloading: 100%

513/513 [00:00<00:00, 1.67kB/s]

10/06/2020 15:06:35 - INFO - filelock - Lock 140016594496088 released on /root/.cache/torch/transformers/5ac6d3984e5ca7c5227e4821c65d341900125db538c5f09a1ead14f380def4a7.aa59609b4f56f82fa7699f0d47997566ccc4cf07e484f3a7bc883bd7c5a34488.lock

10/06/2020 15:06:35 - INFO - filelock - Lock 140016594583280 acquired on /root/.cache/torch/transformers/a89d1c4637c1ea5ecd460c2a7c06a03acc9a961fc8c59aa2dd76d8a7f1e94536.2f41fe28a80f2730715b795242a01fc3dda846a85e7903adb3907dc5c5a498bf.lock

Downloading: 100%

2.24G/2.24G [00:39<00:00, 56.4MB/s]

10/06/2020 15:07:12 - INFO - filelock - Lock 140016594583280 released on /root/.cache/torch/transformers/a89d1c4637c1ea5ecd460c2a7c06a03acc9a961fc8c59aa2dd76d8a7f1e94536.2f41fe28a80f2730715b795242a01fc3dda846a85e7903adb3907dc5c5a498bf.lock

10/06/2020 15:07:36 - WARNING - farm.modeling.language\_model - Could not automatically detect from language model name what language it is.

We guess it's an \*ENGLISH\* model ...

If not: Init the language model by supplying the 'language' param.

10/06/2020 15:07:50 - INFO - farm.modeling.prediction\_head - Resizing input dimensions of TextClassificationHead (text\_classification) from [768, 2] to [1024, 2] to match language model

10/06/2020 15:07:50 - INFO - farm.modeling.optimization - Loading optimizer `TransformersAdamW`: '{'correct\_bias': False, 'weight\_decay': 0.01, 'lr': 2e-06}'

10/06/2020 15:07:50 - INFO - farm.modeling.optimization - Using scheduler 'get\_linear\_schedule\_with\_warmup'

10/06/2020 15:07:50 - INFO - farm.modeling.optimization - Loading schedule `get\_linear\_schedule\_with\_warmup`: '{'num\_warmup\_steps': 720.0, 'num\_training\_steps': 7200}'

10/06/2020 15:07:50 - INFO - farm.train -

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Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:09:39 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 100 BATCHES \*\*\*\*\*

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10/06/2020 15:09:39 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:09:39 - INFO - farm.eval - loss: 0.6829553500755684

10/06/2020 15:09:39 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:09:39 - INFO - farm.eval - f1\_weighted: 0.37465100806296076

10/06/2020 15:09:39 - INFO - farm.eval - report:

precision recall f1-score support

host 1.0000 0.0074 0.0148 538

not 0.5316 1.0000 0.6942 606

accuracy 0.5332 1144

macro avg 0.7658 0.5037 0.3545 1144

weighted avg 0.7519 0.5332 0.3747 1144

10/06/2020 15:09:39 - INFO - farm.train - Saving current best model to /content/drive/My Drive/constraint2021/data/siva/saved\_models/42-xlm-roberta-large-2e-5-50epochs\_patience7, eval=0.37465100806296076

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:12:48 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 200 BATCHES \*\*\*\*\*

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10/06/2020 15:12:48 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:12:48 - INFO - farm.eval - loss: 0.5791845338327901

10/06/2020 15:12:48 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:12:49 - INFO - farm.eval - f1\_weighted: 0.7601917676450939

10/06/2020 15:12:49 - INFO - farm.eval - report:

precision recall f1-score support

host 0.7011 0.8587 0.7719 538

not 0.8433 0.6749 0.7498 606

accuracy 0.7614 1144

macro avg 0.7722 0.7668 0.7609 1144

weighted avg 0.7764 0.7614 0.7602 1144

10/06/2020 15:12:49 - INFO - farm.train - Saving current best model to /content/drive/My Drive/constraint2021/data/siva/saved\_models/42-xlm-roberta-large-2e-5-50epochs\_patience7, eval=0.7601917676450939

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:15:05 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 300 BATCHES \*\*\*\*\*

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10/06/2020 15:15:05 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:15:05 - INFO - farm.eval - loss: 0.3723241853547263

10/06/2020 15:15:05 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:15:05 - INFO - farm.eval - f1\_weighted: 0.8469466018669393

10/06/2020 15:15:05 - INFO - farm.eval - report:

precision recall f1-score support

host 0.8431 0.8290 0.8360 538

not 0.8504 0.8630 0.8567 606

accuracy 0.8470 1144

macro avg 0.8468 0.8460 0.8463 1144

weighted avg 0.8470 0.8470 0.8469 1144

10/06/2020 15:15:05 - INFO - farm.train - Saving current best model to /content/drive/My Drive/constraint2021/data/siva/saved\_models/42-xlm-roberta-large-2e-5-50epochs\_patience7, eval=0.8469466018669393

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:17:19 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 400 BATCHES \*\*\*\*\*

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10/06/2020 15:17:19 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:17:19 - INFO - farm.eval - loss: 0.29183690823041475

10/06/2020 15:17:19 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:17:19 - INFO - farm.eval - f1\_weighted: 0.8873270772554546

10/06/2020 15:17:19 - INFO - farm.eval - report:

precision recall f1-score support

host 0.8645 0.9015 0.8826 538

not 0.9091 0.8746 0.8915 606

accuracy 0.8872 1144

macro avg 0.8868 0.8880 0.8871 1144

weighted avg 0.8881 0.8872 0.8873 1144

10/06/2020 15:17:19 - INFO - farm.train - Saving current best model to /content/drive/My Drive/constraint2021/data/siva/saved\_models/42-xlm-roberta-large-2e-5-50epochs\_patience7, eval=0.8873270772554546

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:19:35 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 500 BATCHES \*\*\*\*\*

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10/06/2020 15:19:35 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:19:35 - INFO - farm.eval - loss: 0.2798546752729616

10/06/2020 15:19:35 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:19:35 - INFO - farm.eval - f1\_weighted: 0.8898817518022817

10/06/2020 15:19:35 - INFO - farm.eval - report:

precision recall f1-score support

host 0.8801 0.8866 0.8833 538

not 0.8987 0.8927 0.8957 606

accuracy 0.8899 1144

macro avg 0.8894 0.8897 0.8895 1144

weighted avg 0.8899 0.8899 0.8899 1144

10/06/2020 15:19:35 - INFO - farm.train - Saving current best model to /content/drive/My Drive/constraint2021/data/siva/saved\_models/42-xlm-roberta-large-2e-5-50epochs\_patience7, eval=0.8898817518022817

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:21:52 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 600 BATCHES \*\*\*\*\*

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10/06/2020 15:21:52 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:21:52 - INFO - farm.eval - loss: 0.2825256512090043

10/06/2020 15:21:52 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:21:52 - INFO - farm.eval - f1\_weighted: 0.8951963669563103

10/06/2020 15:21:52 - INFO - farm.eval - report:

precision recall f1-score support

host 0.8680 0.9164 0.8915 538

not 0.9219 0.8762 0.8985 606

accuracy 0.8951 1144

macro avg 0.8949 0.8963 0.8950 1144

weighted avg 0.8965 0.8951 0.8952 1144

10/06/2020 15:21:52 - INFO - farm.train - Saving current best model to /content/drive/My Drive/constraint2021/data/siva/saved\_models/42-xlm-roberta-large-2e-5-50epochs\_patience7, eval=0.8951963669563103

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.37it/s]

10/06/2020 15:24:09 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 700 BATCHES \*\*\*\*\*

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10/06/2020 15:24:09 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:24:09 - INFO - farm.eval - loss: 0.30707553070741933

10/06/2020 15:24:09 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:24:10 - INFO - farm.eval - f1\_weighted: 0.8965329345028767

10/06/2020 15:24:10 - INFO - farm.eval - report:

precision recall f1-score support

host 0.9200 0.8550 0.8863 538

not 0.8789 0.9340 0.9056 606

accuracy 0.8969 1144

macro avg 0.8994 0.8945 0.8960 1144

weighted avg 0.8982 0.8969 0.8965 1144

10/06/2020 15:24:10 - INFO - farm.train - Saving current best model to /content/drive/My Drive/constraint2021/data/siva/saved\_models/42-xlm-roberta-large-2e-5-50epochs\_patience7, eval=0.8965329345028767

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:26:26 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 800 BATCHES \*\*\*\*\*

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10/06/2020 15:26:26 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:26:26 - INFO - farm.eval - loss: 0.37688564925969065

10/06/2020 15:26:26 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:26:26 - INFO - farm.eval - f1\_weighted: 0.9055842687495748

10/06/2020 15:26:26 - INFO - farm.eval - report:

precision recall f1-score support

host 0.9011 0.8978 0.8994 538

not 0.9095 0.9125 0.9110 606

accuracy 0.9056 1144

macro avg 0.9053 0.9052 0.9052 1144

weighted avg 0.9056 0.9056 0.9056 1144

10/06/2020 15:26:26 - INFO - farm.train - Saving current best model to /content/drive/My Drive/constraint2021/data/siva/saved\_models/42-xlm-roberta-large-2e-5-50epochs\_patience7, eval=0.9055842687495748

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:28:42 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 900 BATCHES \*\*\*\*\*

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10/06/2020 15:28:42 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:28:42 - INFO - farm.eval - loss: 0.48682825685433156

10/06/2020 15:28:42 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:28:42 - INFO - farm.eval - f1\_weighted: 0.8977425113383951

10/06/2020 15:28:42 - INFO - farm.eval - report:

precision recall f1-score support

host 0.8491 0.9517 0.8975 538

not 0.9519 0.8498 0.8980 606

accuracy 0.8977 1144

macro avg 0.9005 0.9008 0.8977 1144

weighted avg 0.9036 0.8977 0.8977 1144

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:30:28 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 1000 BATCHES \*\*\*\*\*

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10/06/2020 15:30:28 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:30:28 - INFO - farm.eval - loss: 0.46880626483084437

10/06/2020 15:30:28 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:30:29 - INFO - farm.eval - f1\_weighted: 0.9091688031905424

10/06/2020 15:30:29 - INFO - farm.eval - report:

precision recall f1-score support

host 0.8834 0.9294 0.9058 538

not 0.9343 0.8911 0.9122 606

accuracy 0.9091 1144

macro avg 0.9088 0.9102 0.9090 1144

weighted avg 0.9103 0.9091 0.9092 1144

10/06/2020 15:30:29 - INFO - farm.train - Saving current best model to /content/drive/My Drive/constraint2021/data/siva/saved\_models/42-xlm-roberta-large-2e-5-50epochs\_patience7, eval=0.9091688031905424

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:32:42 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 1100 BATCHES \*\*\*\*\*

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10/06/2020 15:32:42 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:32:42 - INFO - farm.eval - loss: 0.5254561716651583

10/06/2020 15:32:42 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:32:42 - INFO - farm.eval - f1\_weighted: 0.9056637772652076

10/06/2020 15:32:42 - INFO - farm.eval - report:

precision recall f1-score support

host 0.8853 0.9182 0.9015 538

not 0.9249 0.8944 0.9094 606

accuracy 0.9056 1144

macro avg 0.9051 0.9063 0.9054 1144

weighted avg 0.9063 0.9056 0.9057 1144

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:34:27 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 1200 BATCHES \*\*\*\*\*

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10/06/2020 15:34:27 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:34:27 - INFO - farm.eval - loss: 0.44992347778036046

10/06/2020 15:34:27 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:34:27 - INFO - farm.eval - f1\_weighted: 0.9091535456908943

10/06/2020 15:34:27 - INFO - farm.eval - report:

precision recall f1-score support

host 0.8903 0.9201 0.9049 538

not 0.9269 0.8993 0.9129 606

accuracy 0.9091 1144

macro avg 0.9086 0.9097 0.9089 1144

weighted avg 0.9097 0.9091 0.9092 1144

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:36:13 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 1300 BATCHES \*\*\*\*\*

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10/06/2020 15:36:13 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:36:13 - INFO - farm.eval - loss: 0.5567856156430044

10/06/2020 15:36:13 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:36:13 - INFO - farm.eval - f1\_weighted: 0.9098922284542497

10/06/2020 15:36:13 - INFO - farm.eval - report:

precision recall f1-score support

host 0.9143 0.8922 0.9031 538

not 0.9063 0.9257 0.9159 606

accuracy 0.9100 1144

macro avg 0.9103 0.9090 0.9095 1144

weighted avg 0.9101 0.9100 0.9099 1144

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:37:58 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 1400 BATCHES \*\*\*\*\*

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10/06/2020 15:37:58 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:37:59 - INFO - farm.eval - loss: 0.5431330564555589

10/06/2020 15:37:59 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:37:59 - INFO - farm.eval - f1\_weighted: 0.9108194621070211

10/06/2020 15:37:59 - INFO - farm.eval - report:

precision recall f1-score support

host 0.9082 0.9015 0.9049 538

not 0.9131 0.9191 0.9161 606

accuracy 0.9108 1144

macro avg 0.9107 0.9103 0.9105 1144

weighted avg 0.9108 0.9108 0.9108 1144

10/06/2020 15:37:59 - INFO - farm.train - Saving current best model to /content/drive/My Drive/constraint2021/data/siva/saved\_models/42-xlm-roberta-large-2e-5-50epochs\_patience7, eval=0.9108194621070211

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:40:14 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 1500 BATCHES \*\*\*\*\*

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10/06/2020 15:40:14 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:40:14 - INFO - farm.eval - loss: 0.5701104942318442

10/06/2020 15:40:14 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:40:14 - INFO - farm.eval - f1\_weighted: 0.9099049653412626

10/06/2020 15:40:14 - INFO - farm.eval - report:

precision recall f1-score support

host 0.9127 0.8941 0.9033 538

not 0.9076 0.9241 0.9158 606

accuracy 0.9100 1144

macro avg 0.9102 0.9091 0.9095 1144

weighted avg 0.9100 0.9100 0.9099 1144

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:41:59 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 1600 BATCHES \*\*\*\*\*

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10/06/2020 15:41:59 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:41:59 - INFO - farm.eval - loss: 0.593700496017464

10/06/2020 15:41:59 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:41:59 - INFO - farm.eval - f1\_weighted: 0.9072609602236057

10/06/2020 15:41:59 - INFO - farm.eval - report:

precision recall f1-score support

host 0.9122 0.8885 0.9002 538

not 0.9032 0.9241 0.9135 606

accuracy 0.9073 1144

macro avg 0.9077 0.9063 0.9069 1144

weighted avg 0.9075 0.9073 0.9073 1144

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:43:45 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 1700 BATCHES \*\*\*\*\*

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10/06/2020 15:43:45 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:43:45 - INFO - farm.eval - loss: 0.5957034737184331

10/06/2020 15:43:45 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:43:45 - INFO - farm.eval - f1\_weighted: 0.9134898537859424

10/06/2020 15:43:45 - INFO - farm.eval - report:

precision recall f1-score support

host 0.9028 0.9145 0.9086 538

not 0.9232 0.9125 0.9178 606

accuracy 0.9135 1144

macro avg 0.9130 0.9135 0.9132 1144

weighted avg 0.9136 0.9135 0.9135 1144

10/06/2020 15:43:45 - INFO - farm.train - Saving current best model to /content/drive/My Drive/constraint2021/data/siva/saved\_models/42-xlm-roberta-large-2e-5-50epochs\_patience7, eval=0.9134898537859424

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:45:57 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 1800 BATCHES \*\*\*\*\*

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10/06/2020 15:45:57 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:45:57 - INFO - farm.eval - loss: 0.6497378431657863

10/06/2020 15:45:57 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:45:57 - INFO - farm.eval - f1\_weighted: 0.9117832155255887

10/06/2020 15:45:57 - INFO - farm.eval - report:

precision recall f1-score support

host 0.8895 0.9275 0.9081 538

not 0.9331 0.8977 0.9151 606

accuracy 0.9117 1144

macro avg 0.9113 0.9126 0.9116 1144

weighted avg 0.9126 0.9117 0.9118 1144

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:47:42 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 1900 BATCHES \*\*\*\*\*

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10/06/2020 15:47:42 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:47:42 - INFO - farm.eval - loss: 0.6493298966662268

10/06/2020 15:47:42 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:47:43 - INFO - farm.eval - f1\_weighted: 0.9082978606343993

10/06/2020 15:47:43 - INFO - farm.eval - report:

precision recall f1-score support

host 0.8792 0.9331 0.9053 538

not 0.9372 0.8861 0.9109 606

accuracy 0.9082 1144

macro avg 0.9082 0.9096 0.9081 1144

weighted avg 0.9099 0.9082 0.9083 1144

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:49:28 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 2000 BATCHES \*\*\*\*\*

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10/06/2020 15:49:28 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:49:28 - INFO - farm.eval - loss: 0.6445481981951874

10/06/2020 15:49:28 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:49:28 - INFO - farm.eval - f1\_weighted: 0.9178686764616293

10/06/2020 15:49:28 - INFO - farm.eval - report:

precision recall f1-score support

host 0.9051 0.9219 0.9134 538

not 0.9295 0.9142 0.9218 606

accuracy 0.9178 1144

macro avg 0.9173 0.9181 0.9176 1144

weighted avg 0.9180 0.9178 0.9179 1144

10/06/2020 15:49:28 - INFO - farm.train - Saving current best model to /content/drive/My Drive/constraint2021/data/siva/saved\_models/42-xlm-roberta-large-2e-5-50epochs\_patience7, eval=0.9178686764616293

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:51:44 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 2100 BATCHES \*\*\*\*\*

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10/06/2020 15:51:44 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:51:44 - INFO - farm.eval - loss: 0.648489515472959

10/06/2020 15:51:44 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:51:44 - INFO - farm.eval - f1\_weighted: 0.91700859482711

10/06/2020 15:51:44 - INFO - farm.eval - report:

precision recall f1-score support

host 0.9005 0.9257 0.9129 538

not 0.9323 0.9092 0.9206 606

accuracy 0.9170 1144

macro avg 0.9164 0.9174 0.9168 1144

weighted avg 0.9174 0.9170 0.9170 1144

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:53:29 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 2200 BATCHES \*\*\*\*\*

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10/06/2020 15:53:29 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:53:29 - INFO - farm.eval - loss: 0.6638728985107029

10/06/2020 15:53:29 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:53:29 - INFO - farm.eval - f1\_weighted: 0.9169852132289346

10/06/2020 15:53:29 - INFO - farm.eval - report:

precision recall f1-score support

host 0.9064 0.9182 0.9123 538

not 0.9265 0.9158 0.9212 606

accuracy 0.9170 1144

macro avg 0.9165 0.9170 0.9167 1144

weighted avg 0.9171 0.9170 0.9170 1144

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:55:14 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 2300 BATCHES \*\*\*\*\*

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10/06/2020 15:55:14 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:55:14 - INFO - farm.eval - loss: 0.6731446801092137

10/06/2020 15:55:14 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:55:14 - INFO - farm.eval - f1\_weighted: 0.9169780901480892

10/06/2020 15:55:14 - INFO - farm.eval - report:

precision recall f1-score support

host 0.9079 0.9164 0.9121 538

not 0.9251 0.9175 0.9213 606

accuracy 0.9170 1144

macro avg 0.9165 0.9169 0.9167 1144

weighted avg 0.9170 0.9170 0.9170 1144

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:56:59 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 2400 BATCHES \*\*\*\*\*

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10/06/2020 15:56:59 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:56:59 - INFO - farm.eval - loss: 0.6807078595266683

10/06/2020 15:56:59 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:56:59 - INFO - farm.eval - f1\_weighted: 0.9169780901480892

10/06/2020 15:56:59 - INFO - farm.eval - report:

precision recall f1-score support

host 0.9079 0.9164 0.9121 538

not 0.9251 0.9175 0.9213 606

accuracy 0.9170 1144

macro avg 0.9165 0.9169 0.9167 1144

weighted avg 0.9170 0.9170 0.9170 1144

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 15:58:44 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 2500 BATCHES \*\*\*\*\*

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10/06/2020 15:58:44 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 15:58:44 - INFO - farm.eval - loss: 0.6877651630373268

10/06/2020 15:58:44 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 15:58:45 - INFO - farm.eval - f1\_weighted: 0.9169780901480892

10/06/2020 15:58:45 - INFO - farm.eval - report:

precision recall f1-score support

host 0.9079 0.9164 0.9121 538

not 0.9251 0.9175 0.9213 606

accuracy 0.9170 1144

macro avg 0.9165 0.9169 0.9167 1144

weighted avg 0.9170 0.9170 0.9170 1144

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 16:00:29 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 2600 BATCHES \*\*\*\*\*

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10/06/2020 16:00:29 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 16:00:30 - INFO - farm.eval - loss: 0.6947441552602849

10/06/2020 16:00:30 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 16:00:30 - INFO - farm.eval - f1\_weighted: 0.9161003823255478

10/06/2020 16:00:30 - INFO - farm.eval - report:

precision recall f1-score support

host 0.9077 0.9145 0.9111 538

not 0.9236 0.9175 0.9205 606

accuracy 0.9161 1144

macro avg 0.9157 0.9160 0.9158 1144

weighted avg 0.9161 0.9161 0.9161 1144

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.37it/s]

10/06/2020 16:02:15 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 2700 BATCHES \*\*\*\*\*

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10/06/2020 16:02:15 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 16:02:15 - INFO - farm.eval - loss: 0.7006187964348005

10/06/2020 16:02:15 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 16:02:15 - INFO - farm.eval - f1\_weighted: 0.9161003823255478

10/06/2020 16:02:15 - INFO - farm.eval - report:

precision recall f1-score support

host 0.9077 0.9145 0.9111 538

not 0.9236 0.9175 0.9205 606

accuracy 0.9161 1144

macro avg 0.9157 0.9160 0.9158 1144

weighted avg 0.9161 0.9161 0.9161 1144

Evaluating: 100%|██████████| 36/36 [00:10<00:00, 3.38it/s]

10/06/2020 16:04:00 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | DEV SET | AFTER 2800 BATCHES \*\*\*\*\*

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10/06/2020 16:04:00 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 16:04:00 - INFO - farm.eval - loss: 0.7062022589876519

10/06/2020 16:04:00 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 16:04:00 - INFO - farm.eval - f1\_weighted: 0.9161003823255478

10/06/2020 16:04:00 - INFO - farm.eval - report:

precision recall f1-score support

host 0.9077 0.9145 0.9111 538

not 0.9236 0.9175 0.9205 606

accuracy 0.9161 1144

macro avg 0.9157 0.9160 0.9158 1144

weighted avg 0.9161 0.9161 0.9161 1144

10/06/2020 16:04:00 - INFO - farm.train - STOPPING EARLY AT EPOCH 19, STEP 64, EVALUATION 28

10/06/2020 16:04:00 - INFO - farm.train - Restoring best model so far from /content/drive/My Drive/constraint2021/data/siva/saved\_models/42-xlm-roberta-large-2e-5-50epochs\_patience7

10/06/2020 16:05:13 - INFO - farm.modeling.adaptive\_model - Found files for loading 1 prediction heads

10/06/2020 16:05:13 - WARNING - farm.modeling.prediction\_head - `layer\_dims` will be deprecated in future releases

10/06/2020 16:05:13 - INFO - farm.modeling.prediction\_head - Prediction head initialized with size [1024, 2]

10/06/2020 16:05:13 - INFO - farm.modeling.prediction\_head - Using class weights for task 'text\_classification': [1.0709948539733887, 0.9378322958946228]

10/06/2020 16:05:13 - INFO - farm.modeling.prediction\_head - Loading prediction head from /content/drive/My Drive/constraint2021/data/siva/saved\_models/42-xlm-roberta-large-2e-5-50epochs\_patience7/prediction\_head\_0.bin

Evaluating: 100%|██████████| 26/26 [00:07<00:00, 3.43it/s]

10/06/2020 16:05:23 - INFO - farm.eval -

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\*\*\*\*\* EVALUATION | TEST SET | AFTER 2800 BATCHES \*\*\*\*\*

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10/06/2020 16:05:23 - INFO - farm.eval -

\_\_\_\_\_\_\_\_\_ text\_classification \_\_\_\_\_\_\_\_\_

10/06/2020 16:05:23 - INFO - farm.eval - loss: 0.6019057066106029

10/06/2020 16:05:23 - INFO - farm.eval - task\_name: text\_classification

10/06/2020 16:05:23 - INFO - farm.eval - f1\_weighted: 0.9199070794406016

10/06/2020 16:05:23 - INFO - farm.eval - report:

precision recall f1-score support

host 0.9039 0.9255 0.9146 376

not 0.9343 0.9149 0.9245 435

accuracy 0.9199 811

macro avg 0.9191 0.9202 0.9195 811

weighted avg 0.9202 0.9199 0.9199 811