

File - main (1)

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1 D:\anaconda3\envs\for_thesis_test\python.exe E:/projects/graduation/seq2seq_GRUs/main.py
2 D:\anaconda3\envs\for_thesis_test\lib\site-packages\torchtext\vocab\__init__.py:4:
  UserWarning:
3 /\ \ IMPORTANT WARNING ABOUT TORCHTEXT STATUS /\ \
4 Torchtext is deprecated and the last released version will be 0.18 (this one). You can
  silence this warning by calling the following at the beginnign of your scripts: `import
  torchtext; torchtext.disable_torchtext_deprecation_warning()`
5   warnings.warn(torchtext._TORCHTEXT_DEPRECATION_MSG)
6 D:\anaconda3\envs\for_thesis_test\lib\site-packages\torchtext\utils.py:4: UserWarning:
7 /\ \ IMPORTANT WARNING ABOUT TORCHTEXT STATUS /\ \
8 Torchtext is deprecated and the last released version will be 0.18 (this one). You can
  silence this warning by calling the following at the beginnign of your scripts: `import
  torchtext; torchtext.disable_torchtext_deprecation_warning()`
9   warnings.warn(torchtext._TORCHTEXT_DEPRECATION_MSG)
10 Batch size? = 64
11 Training using: cuda
12 Seq2Seq(
13   (encoder): Encoder(
14     (embedding): Embedding(11849, 256)
15     (rnn): GRU(256, 512)
16     (dropout): Dropout(p=0.5, inplace=False)
17   )
18   (decoder): Decoder(
19     (embedding): Embedding(8967, 256)
20     (rnn): GRU(768, 512)
21     (fc_out): Linear(in_features=1280, out_features=8967, bias=True)
22     (dropout): Dropout(p=0.5, inplace=False)
23   )
24 )
25 The model has 19,967,495 trainable parameters
26 10%|██████████| 1/10 [05:31<49:43, 331.45s/it] Train Loss: 4.346 | Train PPL: 77.201
27   Valid Loss: 4.313 | Valid PPL: 74.640
28   Train Loss: 2.914 | Train PPL: 18.434
29   Valid Loss: 2.877 | Valid PPL: 17.758
30 30%|██████████| 3/10 [16:30<38:27, 329.69s/it] Train Loss: 1.956 | Train PPL: 7.070
31   Valid Loss: 2.174 | Valid PPL: 8.792
32   Train Loss: 1.412 | Train PPL: 4.104
33   Valid Loss: 1.869 | Valid PPL: 6.482
34 50%|██████████| 5/10 [27:26<27:21, 328.39s/it] Train Loss: 1.063 | Train PPL: 2.894
35   Valid Loss: 1.687 | Valid PPL: 5.402
36 60%|██████████| 6/10 [32:51<21:49, 327.41s/it] Train Loss: 0.840 | Train PPL: 2.316
37   Valid Loss: 1.701 | Valid PPL: 5.478
38   Train Loss: 0.689 | Train PPL: 1.993
39   Valid Loss: 1.755 | Valid PPL: 5.783
40 80%|██████████| 8/10 [43:45<10:54, 327.16s/it] Train Loss: 0.592 | Train PPL: 1.808
41   Valid Loss: 1.551 | Valid PPL: 4.716
42 90%|██████████| 9/10 [49:13<05:27, 327.35s/it] Train Loss: 0.517 | Train PPL: 1.676
43   Valid Loss: 1.483 | Valid PPL: 4.406
44 100%|██████████| 10/10 [54:41<00:00, 328.20s/it]
45   Train Loss: 0.458 | Train PPL: 1.581
46   Valid Loss: 1.506 | Valid PPL: 4.509
47 0%|          | 0/8771 [00:00<?, ?it/s]Traceback (most recent call last):
48 | Test Loss: 1.710 | Test PPL: 5.530 |
49 File "E:/projects/graduation/seq2seq_GRUs/main.py", line 183, in <module>
50   translations = [
51 File "E:/projects/graduation/seq2seq_GRUs/main.py", line 184, in <listcomp>
52   translate_sentence(
53 File "E:\projects\graduation\seq2seq_GRUs\support_funcs.py", line 118, in
  translate_sentence
54   hidden, cell = model.encoder(tensor)
55 ValueError: not enough values to unpack (expected 2, got 1)
56 0%|          | 0/8771 [00:00<?, ?it/s]
57
58 Process finished with exit code 1
59
```