

```
1 E:\program\Anaconda\envs\tf_gpu\python.exe F
  :/Acad/Spring19/CSCI544_NLP/code_hw/hw4/
  starter.py
2 Total words: 8405
3 2019-03-26 17:48:32.630569: I tensorflow/core
  /platform/cpu_feature_guard.cc:141] Your CPU
  supports instructions that this TensorFlow
  binary was not compiled to use: AVX
4 2019-03-26 17:48:33.211379: I tensorflow/core
  /common_runtime/gpu/gpu_device.cc:1405] Found
  device 0 with properties:
5 name: GeForce GT 720M major: 2 minor: 1
  memoryClockRate(GHz): 1.25
6 pciBusID: 0000:01:00.0
7 totalMemory: 2.00GiB freeMemory: 1.65GiB
8 2019-03-26 17:48:33.212124: I tensorflow/core
  /common_runtime/gpu/gpu_device.cc:1455]
  Ignoring visible gpu device (device: 0, name
  : GeForce GT 720M, pci bus id: 0000:01:00.0,
  compute capability: 2.1) with Cuda compute
  capability 2.1. The minimum required Cuda
  capability is 3.0.
9 2019-03-26 17:48:33.212911: I tensorflow/core
  /common_runtime/gpu/gpu_device.cc:965] Device
  interconnect StreamExecutor with strength 1
  edge matrix:
10 2019-03-26 17:48:33.213743: I tensorflow/core
  /common_runtime/gpu/gpu_device.cc:971]      0
11 2019-03-26 17:48:33.213991: I tensorflow/core
  /common_runtime/gpu/gpu_device.cc:984] 0:    N
12 12 grad max difference 1.1368683772161603e-13
13 2019-03-26 17:48:33.291476: I tensorflow/core
  /common_runtime/gpu/gpu_device.cc:1455]
  Ignoring visible gpu device (device: 0, name
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13 : GeForce GT 720M, pci bus id: 0000:01:00.0,
    compute capability: 2.1) with Cuda compute
    capability 2.1. The minimum required Cuda
    capability is 3.0.
14 2019-03-26 17:48:33.292107: I tensorflow/core
    /common_runtime/gpu/gpu_device.cc:965] Device
    interconnect StreamExecutor with strength 1
    edge matrix:
15 2019-03-26 17:48:33.292425: I tensorflow/core
    /common_runtime/gpu/gpu_device.cc:971]      0
16 2019-03-26 17:48:33.292629: I tensorflow/core
    /common_runtime/gpu/gpu_device.cc:984] 0:    N
17 12 grad max difference 0.0
18 2019-03-26 17:48:33.975089: I tensorflow/core
    /common_runtime/gpu/gpu_device.cc:1455]
    Ignoring visible gpu device (device: 0, name
    : GeForce GT 720M, pci bus id: 0000:01:00.0,
    compute capability: 2.1) with Cuda compute
    capability 2.1. The minimum required Cuda
    capability is 3.0.
19 2019-03-26 17:48:33.975770: I tensorflow/core
    /common_runtime/gpu/gpu_device.cc:965] Device
    interconnect StreamExecutor with strength 1
    edge matrix:
20 2019-03-26 17:48:33.976095: I tensorflow/core
    /common_runtime/gpu/gpu_device.cc:971]      0
21 2019-03-26 17:48:33.976295: I tensorflow/core
    /common_runtime/gpu/gpu_device.cc:984] 0:    N
22 Training model ...
23 visualization should generate now
24 Results from training:
25 truthful  0.80 0.82 0.81
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26 deceptive 0.82 0.79 0.80
27 positive 0.95 0.93 0.94
28 negative 0.93 0.95 0.94
29 Mean F1: 0.8718
30
31 Process finished with exit code 0
32
```