

```
1 E:\program\Anaconda\envs\tf_gpu\python.exe F
:/Acad/Spring19/CSCI544_NLP/code_hw/hw4/
starter.py
2 Total words: 8405
3 2019-03-24 13:15:21.437782: I tensorflow/core
/platform/cpu_feature_guard.cc:141] Your CPU
supports instructions that this TensorFlow
binary was not compiled to use: AVX
4 2019-03-24 13:15:22.003830: 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 2019-03-24 13:15:22.004588: 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 2019-03-24 13:15:22.005418: I tensorflow/core
/common_runtime/gpu/gpu_device.cc:965] Device
interconnect StreamExecutor with strength 1
edge matrix:
10 2019-03-24 13:15:22.005767: I tensorflow/core
/common_runtime/gpu/gpu_device.cc:971]      0
11 2019-03-24 13:15:22.005981: I tensorflow/core
/common_runtime/gpu/gpu_device.cc:984] 0:    N
12 -0.0009387374
13 2019-03-24 13:15:22.072105: 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 2019-03-24 13:15:22.072681: I tensorflow/core
    /common_runtime/gpu/gpu_device.cc:965] Device
    interconnect StreamExecutor with strength 1
    edge matrix:
15 2019-03-24 13:15:22.073000: I tensorflow/core
    /common_runtime/gpu/gpu_device.cc:971]      0
16 2019-03-24 13:15:22.073201: I tensorflow/core
    /common_runtime/gpu/gpu_device.cc:984] 0:    N
17 0.00090200006
18 2019-03-24 13:15:22.492628: 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 2019-03-24 13:15:22.493210: I tensorflow/core
    /common_runtime/gpu/gpu_device.cc:965] Device
    interconnect StreamExecutor with strength 1
    edge matrix:
20 2019-03-24 13:15:22.493530: I tensorflow/core
    /common_runtime/gpu/gpu_device.cc:971]      0
21 2019-03-24 13:15:22.493749: I tensorflow/core
    /common_runtime/gpu/gpu_device.cc:984] 0:    N
22 Training model ...
23 Results from training:
24 truthful  0.69 0.81 0.75
25 deceptive 0.77 0.64 0.70
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26 positive  0.95 0.94 0.95
27 negative  0.94 0.95 0.95
28 Mean F1: 0.8350
29 visualization should generate now
30
31 Process finished with exit code 0
32
```