AMERICAN

```
%cd label_representations
       !python3 attack.py --label speech --model resnet32 --dataset cifar10 --seed 77
                                                               tabels outputs
LICENSE pu
□→ architecture.py data
      attack.py figures LICENSE _pycache__ train.py cifar.py __init__.py models README.md utils [Errno 2] No such file or directory: 'label_representations'/gdrive/MyDrive/cifar10_resnet/label_representations_2
      architecture.py data labels outputs requirements.txt
attack.py figures LICENSE _pycache_ train.py
cifar.py __init_.py models README.md utils
Start attacking cifar10 speech model (kNN) with manual seed 77 and model resnet32.
      Best model location: outputs/cifar10/seed77/resnet32/model_speech/speech_seed77_resnet32_best_model.pth. Attack results location: outputs/cifar10/seed77/resnet32/model_speech/speech_seed77_resnet32_attack_results_NN.pth.
       Files already downloaded and verified
/usr/local/lib/python3.7/dist-packages/torch/utils/data/dataloader.py:481: UserWarning: This DataLoader will create cpuset_checked))
       Test FGSM untargeted
                                    geted
Test Accuracy = 8394 / 10000 = 0.8394
Test Accuracy = 4453 / 10000 = 0.4453
Test Accuracy = 3706 / 10000 = 0.3706
Test Accuracy = 3145 / 10000 = 0.3706
Test Accuracy = 2653 / 10000 = 0.2653
Test Accuracy = 2220 / 10000 = 0.222
Test Accuracy = 1903 / 10000 = 0.1903
      Epsilon: 0
Epsilon: 0.05
       Epsilon: 0.1
       Epsilon: 0.15 Test Accuracy
       Epsilon: 0.2
       Epsilon: 0.25
       Epsilon: 0.3
       Test FGSM targeted
      Epsilon: 0 Epsilon: 0.05
                                     Test Accuracy = 8394 /
                                                                                 10000 =
                                     Test Accuracy = 3229
      Epsilon: 0.1
Epsilon: 0.15
Epsilon: 0.2
                                     Test Accuracy
                                                                                 10000 =
                                     Test Accuracy = 1536
Test Accuracy = 1206
                                                                                 10000 =
                                                                                                0.1536
                                                                                 10000 =
                                                                                                0.1206
       Epsilon: 0.25
                                     Test Accuracy
                                                                   1019
       Epsilon: 0.3
                                     Test Accuracy
                                                               = 877 / 10000 = 0.0877
       Test iterative untargeted
       Epsilon: 0
                                     Test Accuracy = 8394 /
                                                                                 10000 = 0.8394
                                    Test Accuracy = 8394 / 10000 = 0.8394

Test Accuracy = 3874 / 10000 = 0.3874

Test Accuracy = 2989 / 10000 = 0.2989

Test Accuracy = 2467 / 10000 = 0.2467

Test Accuracy = 2141 / 10000 = 0.2141

Test Accuracy = 1942 / 10000 = 0.1942

Test Accuracy = 1788 / 10000 = 0.1788
      Epsilon: 0.1 Test Accuracy = 2989
Epsilon: 0.15 Test Accuracy = 2467
       Epsilon: 0.2
       Epsilon: 0.25
       Epsilon: 0.3
       Test iterative targeted
      Epsilon: 0
Epsilon: 0.05
Epsilon: 0.1
Epsilon: 0.15
                                     Test Accuracy = 8394 /
                                     Test Accuracy = 3460 /
Test Accuracy = 2294 /
                                                                                 10000 = 0.346
                                                                                 10000 = 0.2294
                                     Test Accuracy
                                     Test Accuracy = 1921 / 10000 = 0.1921
Test Accuracy = 1559 / 10000 = 0.1559
Test Accuracy = 1360 / 10000 = 0.136
Test Accuracy = 1229 / 10000 = 0.1229
                                                                                                0.1921
       Epsilon: 0.2
       Epsilon: 0.25
       Epsilon: 0.3
```

Test FGSM untargeted

```
Epsilon: 0Test Accuracy = 8394 / 10000 = 0.8394
Epsilon: 0.05 Test Accuracy = 4453 / 10000 = 0.4453
              Test Accuracy = 3706 / 10000 = 0.3706
Epsilon: 0.1
Epsilon: 0.15 Test Accuracy = 3145 / 10000 = 0.3145
Epsilon: 0.2
              Test Accuracy = 2653 / 10000 = 0.2653
Epsilon: 0.25
              Test Accuracy = 2220 / 10000 = 0.222
Epsilon: 0.3
              Test Accuracy = 1903 / 10000 = 0.1903
Test FGSM targeted
Epsilon: 0Test Accuracy = 8394 / 10000 = 0.8394
Epsilon: 0.05 Test Accuracy = 3229 / 10000 = 0.3229
              Test Accuracy = 2089 / 10000 = 0.2089
Epsilon: 0.1
```

```
Test Accuracy = 1536 / 10000 = 0.1536
Epsilon: 0.15
Epsilon: 0.2
              Test Accuracy = 1206 / 10000 = 0.1206
Epsilon: 0.25
              Test Accuracy = 1019 / 10000 = 0.1019
Epsilon: 0.3
              Test Accuracy = 877 / 10000 = 0.0877
Test iterative untargeted
Epsilon: 0Test Accuracy = 8394 / 10000 = 0.8394
Epsilon: 0.05 Test Accuracy = 3874 / 10000 = 0.3874
Epsilon: 0.1
              Test Accuracy = 2989 / 10000 = 0.2989
Epsilon: 0.15
              Test Accuracy = 2467 / 10000 = 0.2467
Epsilon: 0.2
              Test Accuracy = 2141 / 10000 = 0.2141
Epsilon: 0.25
              Test Accuracy = 1942 / 10000 = 0.1942
Epsilon: 0.3
              Test Accuracy = 1788 / 10000 = 0.1788
Test iterative targeted
Epsilon: 0Test Accuracy = 8394 / 10000 = 0.8394
Epsilon: 0.05 Test Accuracy = 3460 / 10000 = 0.346
Epsilon: 0.1
              Test Accuracy = 2294 / 10000 = 0.2294
Epsilon: 0.15
              Test Accuracy = 1921 / 10000 = 0.1921
              Test Accuracy = 1559 / 10000 = 0.1559
Epsilon: 0.2
Epsilon: 0.25 Test Accuracy = 1360 / 10000 = 0.136
Epsilon: 0.3
              Test Accuracy = 1229 / 10000 = 0.1229
```

BRITISH

```
!ls
    %cd label_representations
    !python3 attack.py --label speech --model resnet32 --dataset cifar10 --seed 77
□→ architecture.py data
                                      labels
                                                outputs
                                                              requirements.txt
    attack.py
                       figures
                                     LICENSE
                                                              train.py
                                                 _pycache_
                                               README.md
    cifar.py __init__.py models README.md utils [Errno 2] No such file or directory: 'label_representations'
    /gdrive/MyDrive/cifar10_resnet/label_representations_2
    architecture.py data
                                     labels
                                               outputs
                                                              requirements.txt
                                     LICENSE
    attack.py
                       figures
                                                 _pycache
                                                              train.py
                                                            utils
                                               README.md
    cifar.py
                         init__.py models
    Start attacking cifar10 speech model (kNN) with manual seed 77 and model resnet32.
    Best model location: outputs/cifar10/seed77/resnet32/model_speech/speech_seed77_resnet32_best_model.pth
    Attack results location: outputs/cifar10/seed77/resnet32/model_speech/speech_seed77_resnet32_attack_res
    Files already downloaded and verified /usr/local/lib/python3.7/dist-packages/torch/utils/data/dataloader.py:481: UserWarning: This DataLoader
    cpuset_checked))
Test FGSM untargeted
    Epsilon: 0
                      Test Accuracy = 8229 / 10000 = 0.8229
    Epsilon: 0.05
                     Test Accuracy = 4001
                                                10000 = 0.4001
    Epsilon: 0.1
                      Test Accuracy = 3552
                                               10000 = 0.3552
                                             / 10000 = 0.3031
/ 10000 = 0.2386
    Epsilon: 0.15
                      Test Accuracy = 3031
    Epsilon: 0.2
                      Test Accuracy = 2386
    Epsilon: 0.25
                      Test Accuracy = 1848
                                                10000 = 0.1848
    Epsilon: 0.3
                      Test Accuracy = 1501
                                             / 10000 = 0.1501
    Test FGSM targeted
    Epsilon: 0 Epsilon: 0.05
                      Test Accuracy = 8229 / 10000 = 0.8229
                                             / 10000 = 0.2565
/ 10000 = 0.1745
                     Test Accuracy = 2565
                      Test Accuracy = 1745
    Epsilon: 0.1
                     Test Accuracy = 1357 / 10000 = 0.135
Test Accuracy = 1100 / 10000 = 0.11
    Epsilon: 0.15
                                               10000 = 0.1357
    Epsilon: 0.2
                     Test Accuracy = 959 / 10000 = 0.0959
Test Accuracy = 919 / 10000 = 0.0919
    Epsilon: 0.25
    Epsilon: 0.3
    Test iterative untargeted
    Epsilon: 0
                     Test Accuracy = 8229 / 10000 = 0.8229
    Epsilon: 0.05
                     Test Accuracy = 3369
                                                10000 = 0.3369
    Epsilon: 0.1
                      Test Accuracy = 2935
                                               10000 = 0.2935
                     Test Accuracy = 2688
Test Accuracy = 2482
                                             / 10000 = 0.2688
/ 10000 = 0.2482
    Epsilon: 0.15
    Epsilon: 0.2
    Epsilon: 0.25
                     Test Accuracy = 2317
                                                10000 = 0.2317
    Epsilon: 0.3
                      Test Accuracy = 2133 /
                                               10000 = 0.2133
    Test iterative targeted
    Epsilon: 0
                      Test Accuracy = 8229 /
                                               10000 = 0.8229
    Epsilon: 0.05
                     Test Accuracy = 2648
                                                10000 = 0.2648
    Epsilon: 0.1
                      Test Accuracy = 1830
                                                10000 = 0.183
    Epsilon: 0.15
                      Test Accuracy = 1548
                                                10000 = 0.1548
    Epsilon: 0.2
                      Test Accuracy = 1348
                                                10000 = 0.1348
    Epsilon: 0.25
                                                10000 = 0.1205
                      Test Accuracy = 1205
    Epsilon: 0.3
                                               10000 =
                      Test Accuracy = 1022
                                                        0.1022
```

Test FGSM untargeted

```
Epsilon: 0Test Accuracy = 8229 / 10000 = 0.8229
Epsilon: 0.05 Test Accuracy = 4001 / 10000 = 0.4001
Epsilon: 0.1
              Test Accuracy = 3552 / 10000 = 0.3552
Epsilon: 0.15 Test Accuracy = 3031 / 10000 = 0.3031
Epsilon: 0.2
              Test Accuracy = 2386 / 10000 = 0.2386
Epsilon: 0.25 Test Accuracy = 1848 / 10000 = 0.1848
Epsilon: 0.3
              Test Accuracy = 1501 / 10000 = 0.1501
Test FGSM targeted
Epsilon: 0Test Accuracy = 8229 / 10000 = 0.8229
Epsilon: 0.05 Test Accuracy = 2565 / 10000 = 0.2565
              Test Accuracy = 1745 / 10000 = 0.1745
Epsilon: 0.1
Epsilon: 0.15 Test Accuracy = 1357 / 10000 = 0.1357
Epsilon: 0.2
              Test Accuracy = 1100 / 10000 = 0.11
Epsilon: 0.25 Test Accuracy = 959 / 10000 = 0.0959
```

```
Epsilon: 0.3
              Test Accuracy = 919 / 10000 = 0.0919
Test iterative untargeted
Epsilon: 0Test Accuracy = 8229 / 10000 = 0.8229
Epsilon: 0.05 Test Accuracy = 3369 / 10000 = 0.3369
Epsilon: 0.1
              Test Accuracy = 2935 / 10000 = 0.2935
Epsilon: 0.15 Test Accuracy = 2688 / 10000 = 0.2688
              Test Accuracy = 2482 / 10000 = 0.2482
Epsilon: 0.2
Epsilon: 0.25 Test Accuracy = 2317 / 10000 = 0.2317
              Test Accuracy = 2133 / 10000 = 0.2133
Epsilon: 0.3
Test iterative targeted
Epsilon: 0Test Accuracy = 8229 / 10000 = 0.8229
Epsilon: 0.05 Test Accuracy = 2648 / 10000 = 0.2648
Epsilon: 0.1
              Test Accuracy = 1830 / 10000 = 0.183
Epsilon: 0.15
              Test Accuracy = 1548 / 10000 = 0.1548
Epsilon: 0.2
              Test Accuracy = 1348 / 10000 = 0.1348
Epsilon: 0.25 Test Accuracy = 1205 / 10000 = 0.1205
Epsilon: 0.3
              Test Accuracy = 1022 / 10000 = 0.1022
NEW ZEALAND
Epsilon: 0.05 Test Accuracy = 5399 / 10000 = 0.5399
              Test Accuracy = 5053 / 10000 = 0.5053
Epsilon: 0.15 Test Accuracy = 4754 / 10000 = 0.4754
```

Test FGSM untargeted Epsilon: 0Test Accuracy = 8362 / 10000 = 0.8362 Epsilon: 0.1 Test Accuracy = 4364 / 10000 = 0.4364Epsilon: 0.2 Epsilon: 0.25 Test Accuracy = 3812 / 10000 = 0.3812 Epsilon: 0.3 Test Accuracy = 3199 / 10000 = 0.3199Test FGSM targeted Epsilon: 0Test Accuracy = 8362 / 10000 = 0.8362 Epsilon: 0.05 Test Accuracy = 3009 / 10000 = 0.3009 Test Accuracy = 2211 / 10000 = 0.2211Epsilon: 0.1 Epsilon: 0.15 Test Accuracy = 1820 / 10000 = 0.182 Epsilon: 0.2 Test Accuracy = 1571 / 10000 = 0.1571Epsilon: 0.25 Test Accuracy = 1385 / 10000 = 0.1385 Test Accuracy = 1206 / 10000 = 0.1206Epsilon: 0.3 Test iterative untargeted Epsilon: 0Test Accuracy = 8362 / 10000 = 0.8362 Epsilon: 0.05 Test Accuracy = 4879 / 10000 = 0.4879Epsilon: 0.1 Test Accuracy = 4511 / 10000 = 0.4511Epsilon: 0.15 Test Accuracy = 4347 / 10000 = 0.4347 Epsilon: 0.2 Test Accuracy = 4232 / 10000 = 0.4232

```
Epsilon: 0.25 Test Accuracy = 4093 / 10000 = 0.4093
Epsilon: 0.3 Test Accuracy = 3991 / 10000 = 0.3991
Test iterative targeted
Epsilon: 0Test Accuracy = 8362 / 10000 = 0.8362
Epsilon: 0.05 Test Accuracy = 3110 / 10000 = 0.311
Epsilon: 0.1 Test Accuracy = 2242 / 10000 = 0.2242
Epsilon: 0.15 Test Accuracy = 1890 / 10000 = 0.189
Epsilon: 0.2 Test Accuracy = 1554 / 10000 = 0.1554
Epsilon: 0.25 Test Accuracy = 1455 / 10000 = 0.1455
Epsilon: 0.3 Test Accuracy = 1320 / 10000 = 0.132
```

SOUTH AFRICAN

```
%cd label representations
!ls
!python3 attack.py --label speech --model resnet32 --dataset cifar10 --seed 77
architecture.py data
                                        labels outputs
                                                                      requirements.txt
attack.py figures LICENSE _pycache_ train.py
cifar.py __init_.py models README.md utils
[Errno 2] No such file or directory: 'label_representations'
/gdrive/MyDrive/cifar10 respet/label_representations'
                                                                      train.py
/gdrive/MyDrive/cifar10_resnet/label_representations_2
architecture.py data
                                       labels outputs
LICENSE pycach
                                                                      requirements.txt
                      figures
                                                    __pycache
                                                                      train.py
attack.py rigures LICENSE pycacne train.py
cifar.py __init_.py models README.md utils
Start attacking cifar10 speech model (kNN) with manual seed 77 and model resnet32.
Best model location: outputs/cifar10/seed77/resnet32/model_speech/speech_seed77_resnet32_best_model.pth.
Attack results location: outputs/cifar10/seed77/resnet32/model_speech/speech_seed77_resnet32_attack_results_NN.pth. Files already downloaded and verified
/usr/local/lib/python3.7/dist-packages/torch/utils/data/dataloader.py:481: UserWarning: This DataLoader will create
   cpuset_checked))
```

Test FGSM untargeted

Epsilon: 0Test Accuracy = 8325 / 10000 = 0.8325 Epsilon: 0.05 Test Accuracy = 3915 / 10000 = 0.3915 Epsilon: 0.1 Test Accuracy = 3380 / 10000 = 0.338

```
Epsilon: 0.15
              Test Accuracy = 3012 / 10000 = 0.3012
              Test Accuracy = 2651 / 10000 = 0.2651
Epsilon: 0.2
Epsilon: 0.25
              Test Accuracy = 2347 / 10000 = 0.2347
Epsilon: 0.3
              Test Accuracy = 2070 / 10000 = 0.207
Test FGSM targeted
Epsilon: 0Test Accuracy = 8325 / 10000 = 0.8325
Epsilon: 0.05 Test Accuracy = 3171 / 10000 = 0.3171
Epsilon: 0.1
              Test Accuracy = 2375 / 10000 = 0.2375
Epsilon: 0.15
              Test Accuracy = 2065 / 10000 = 0.2065
Epsilon: 0.2
              Test Accuracy = 1824 / 10000 = 0.1824
              Test Accuracy = 1673 / 10000 = 0.1673
Epsilon: 0.25
Epsilon: 0.3
              Test Accuracy = 1550 / 10000 = 0.155
Test iterative untargeted
Epsilon: 0Test Accuracy = 8325 / 10000 = 0.8325
Epsilon: 0.05 Test Accuracy = 3191 / 10000 = 0.3191
Epsilon: 0.1
              Test Accuracy = 2605 / 10000 = 0.2605
Epsilon: 0.15
              Test Accuracy = 2311 / 10000 = 0.2311
Epsilon: 0.2
              Test Accuracy = 2068 / 10000 = 0.2068
Epsilon: 0.25
              Test Accuracy = 1880 / 10000 = 0.188
Epsilon: 0.3
              Test Accuracy = 1730 / 10000 = 0.173
Test iterative targeted
Epsilon: 0Test Accuracy = 8325 / 10000 = 0.8325
Epsilon: 0.05 Test Accuracy = 3339 / 10000 = 0.3339
              Test Accuracy = 2330 / 10000 = 0.233
Epsilon: 0.1
Epsilon: 0.15
              Test Accuracy = 2018 / 10000 = 0.2018
Epsilon: 0.2
              Test Accuracy = 1753 / 10000 = 0.1753
Epsilon: 0.25
              Test Accuracy = 1576 / 10000 = 0.1576
Epsilon: 0.3
              Test Accuracy = 1462 / 10000 = 0.1462
```

Australian

```
%cd label_representations_2
            !python3 attack.py --label speech --model resnet32 --dataset cifar10 --seed 77
data label_representations_2 outputs
         data label_representations_2 outputs
//gdrive/MyDrive/cifarl0_resnet/label_representations_2
architecture.py data labels outputs requirements.txt
attack.py figures LICENSE _pycache_ train.py
cifar.py __init__.py models README.md utils
Start attacking cifarl0 speech model (kNN) with manual seed 77 and model resnet32.
          Best model location: outputs/cifar10/seed77/resnet32/model_speech/speech_seed77_resnet32_best_model.pth.
          Attack results location: outputs/cifar10/seed77/resnet32/model_speech/speech_seed77_resnet32_attack_results_NN.pth.
          Files already downloaded and verified
/usr/local/lib/python3.7/dist-packages/torch/utils/data/dataloader.py:481: UserWarning: This DataLoader will create 4 worker [
cpuset_checked))
          Test FGSM untargeted
         Epsilon: 0 Test Accuracy = 8514 / 10000 = 0.8514 

Epsilon: 0.05 Test Accuracy = 6097 / 10000 = 0.6097 

Epsilon: 0.1 Test Accuracy = 5699 / 10000 = 0.5699 

Epsilon: 0.15 Test Accuracy = 4837 / 10000 = 0.4837 

Epsilon: 0.2 Test Accuracy = 3771 / 10000 = 0.3771 

Epsilon: 0.25 Test Accuracy = 2960 / 10000 = 0.295 

Epsilon: 0.3 Test Accuracy = 2375 / 10000 = 0.2375
                                                      Test Accuracy = 2375 /
          Test FGSM targeted
Epsilon: 0 Tes
         Test FGSM targeted
Epsilon: 0 Test Accuracy = 8514 / 10000 = 0.8514
Epsilon: 0.05 Test Accuracy = 3943 / 10000 = 0.3943
Epsilon: 0.1 Test Accuracy = 3104 / 10000 = 0.3104
Epsilon: 0.15 Test Accuracy = 2467 / 10000 = 0.2467
Epsilon: 0.2 Test Accuracy = 2045 / 10000 = 0.2045
Epsilon: 0.25 Test Accuracy = 2045 / 10000 = 0.2045
Epsilon: 0.3 Test Accuracy = 1744 / 10000 = 0.1744
Epsilon: 0.3 Test Accuracy = 1530 / 10000 = 0.153
Test Accuracy = 1530 / 10000 = 0.153
          Test iterative untargeted
Epsilon: 0 Test Accuracy = 8514 / 10000 = 0.8514
         Epsilon: 0 Test Accuracy = 8514 / 10000 = 0.5514 |
Epsilon: 0.05 Test Accuracy = 5640 / 10000 = 0.564 |
Epsilon: 0.1 Test Accuracy = 5049 / 10000 = 0.5049 |
Epsilon: 0.15 Test Accuracy = 4654 / 10000 = 0.4654 |
Epsilon: 0.2 Test Accuracy = 4389 / 10000 = 0.4389 |
Epsilon: 0.25 Test Accuracy = 4148 / 10000 = 0.4148 |
Epsilon: 0.3 Test Accuracy = 3922 / 10000 = 0.3922 |
        Test iterative targete

Epsilon: 0 Test Accuracy = 8514 / 10000 = 0.364

Epsilon: 0.05 Test Accuracy = 3640 / 10000 = 0.364

Epsilon: 0.1 Test Accuracy = 2605 / 10000 = 0.2605

Epsilon: 0.1 Test Accuracy = 2160 / 10000 = 0.216

Epsilon: 0.2 Test Accuracy = 1853 / 10000 = 0.1853

Epsilon: 0.3 Test Accuracy = 1598 / 10000 = 0.1598

Epsilon: 0.3 Test Accuracy = 1437 / 10000 = 0.1437
          Test iterative targeted
```

Test FGSM untargeted

Epsilon: 0Test Accuracy = 8514 / 10000 = 0.8514 Epsilon: 0.05 Test Accuracy = 6097 / 10000 = 0.6097 Epsilon: 0.1 Test Accuracy = 5699 / 10000 = 0.5699 Epsilon: 0.15 Test Accuracy = 4837 / 10000 = 0.4837 Test Accuracy = 3771 / 10000 = 0.3771 Epsilon: 0.2 Epsilon: 0.25 Test Accuracy = 2960 / 10000 = 0.296 Epsilon: 0.3 Test Accuracy = 2375 / 10000 = 0.2375Test FGSM targeted Epsilon: 0Test Accuracy = 8514 / 10000 = 0.8514 Epsilon: 0.05 Test Accuracy = 3943 / 10000 = 0.3943 Epsilon: 0.1 Test Accuracy = 3104 / 10000 = 0.3104 Epsilon: 0.15 Test Accuracy = 2467 / 10000 = 0.2467 Epsilon: 0.2 Test Accuracy = 2045 / 10000 = 0.2045Epsilon: 0.25 Test Accuracy = 1744 / 10000 = 0.1744 Test Accuracy = 1530 / 10000 = 0.153Epsilon: 0.3 Test iterative untargeted Epsilon: 0Test Accuracy = 8514 / 10000 = 0.8514 Epsilon: 0.05 Test Accuracy = 5640 / 10000 = 0.564 Test Accuracy = 5049 / 10000 = 0.5049Epsilon: 0.1

```
Epsilon: 0.15
              Test Accuracy = 4654 / 10000 = 0.4654
              Test Accuracy = 4389 / 10000 = 0.4389
Epsilon: 0.2
              Test Accuracy = 4148 / 10000 = 0.4148
Epsilon: 0.25
              Test Accuracy = 3922 / 10000 = 0.3922
Epsilon: 0.3
Test iterative targeted
Epsilon: 0Test Accuracy = 8514 / 10000 = 0.8514
Epsilon: 0.05 Test Accuracy = 3640 / 10000 = 0.364
Epsilon: 0.1
              Test Accuracy = 2605 / 10000 = 0.2605
              Test Accuracy = 2160 / 10000 = 0.216
Epsilon: 0.15
Epsilon: 0.2
              Test Accuracy = 1853 / 10000 = 0.1853
Epsilon: 0.25 Test Accuracy = 1598 / 10000 = 0.1598
              Test Accuracy = 1437 / 10000 = 0.1437
Epsilon: 0.3
```