

ML2021Spring HW10 Report

電機二 吳育丞

B08901027

Public Score	Private Score
0.000	0.000

The methods I used to pass the strong baselines include:

1. Construct class Ensemble_Model which combines 6 models including
‘resnet110_cifar10’ , ‘resnext272_2x32d_cifar10’ , ‘sepreresnet272
bn_cifar10’ , ‘seresnet164bn_cifar10’ , ‘densenet250_k24_bc_cifar1
0’ , ‘pyramidnet272_a200_b n_cifar10’ .
2. Use I-FGSM with $\alpha = 0.1/255/\text{std}$ and $\text{num_iter} = 400$.