

## ML2021Spring HW10 Report

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Public Score	Private Score
0.000	0.010

The methods I used to pass the boss baselines include:

1. Use ensemble attack technique

5 models:

`resnet20_cifar10`

`resnet110_cifar10`

`wrn40_8_cifar10`

`densenet100_k12_bc_cifar10`

`pyramidnet272_a200_bn_cifar10`

choosing these models base on “transferability” mentioned in

<https://arxiv.org/abs/1611.02770>

and some similar models from

<https://arxiv.org/abs/2007.00806>

2. Adjust I-FGSM iter to 40