ML2021Spring HW11 Report

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Public Score	Private Score
0.80712	0.81010

The methods I used to pass the boss baselines include:

1. Use the method in https://arxiv.org/abs/1505.07818 to adaptively control the domain adaptation parameter λ (λp)

$$\lambda_p = \frac{2}{1 + \exp(-\gamma \cdot p)} - 1$$

where γ was set to 10, p stands for the progress of training, from 0 to 1

2. Train for loger time (3200 epochs)