

ML2021Spring HW2 Report

Public Score (Accuracy)	Private Score (Accuracy)
0.76324	0.76319

The method I used to pass the strong baselines is the ensemble technique. I train 3 DNN models separately. These models differ in architecture, weight decay, and training epoch. In the inference stage, I ensemble 3 models to output the mean value of the three model's logits. I further post-process the prediction by correcting the non-continuous values. For example, if part of the prediction is 11 11 3 11 11, it will be corrected as 11 11 11 11 11.