

## ML2021Spring HW5 Report

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Public Score	Private Score
29.79	28.86

The methods I used to pass the strong baselines include:

1. Back-translation
2. Increase model capacity(parameters) after combining “mono” dataset:  
encoder\_embed\_dim = decoder\_embed\_dim = 512,  
encoder\_ffn\_embed\_dim = decoder\_ffn\_embed\_dim = 2048,  
encoder\_layers = decoder\_layers = 8
3. Train 60 epochs and use averaging.