

ML2021Spring HW5 Report

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| Public Score | Private Score |
|--------------|---------------|
| 30.11 | 29.38 |

- The methods I used to pass the strong baselines include:
 - use back-translation to take use of monolingual data
 - use Transformer instead of RNN
 - encoder_embed_dim=512
 - encoder_ffn_embed_dim=2048
 - encoder_layers=6
 - decoder_embed_dim=512
 - decoder_ffn_embed_dim=2048
 - decoder_layers=6
 - share_decoder_input_output_embed=True
 - dropout
 - 0.1 for backward-translation
 - 0.15 for forward-translation
 - attention_heads=8