**ML2021Spring HW4 Report**

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| **Public Score** | **Private Score** |
| 0.96166 | 0.96000 |

The methods I used to pass the strong baselines include:

1. I constructed a conformer structure by using ConformerBlock, which is proposed by

lucidrains in his GitHub conformer repositiory, and replaced the original transformer

layer with it.

1. I tweaked the parameters by lowering *dim\_head* and *heads* to reduce model complexity.
2. I raised the training steps from 70000 to 200000 because the validation accuracy was still

increasing at 70000 steps, and higher training steps indeed benefitted the final score.