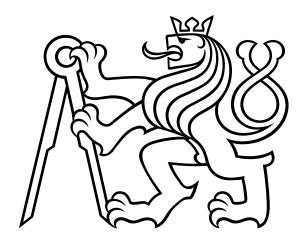
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Nomenclature

GRU Gated Recurrent Unit

HONN High Order Neural Network

HONU High Order Neural Unit

LSTM Long-Short-Term Memory

NN Neural network

RHONN Recurrent High Order Neural Network

RNN Recurrent Neural network

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Appendix