

DAFTAR PUSTAKA

- Chiu, B., & Baker, S. (2020). Word Embeddings for Biomedical Natural Language Processing: A Survey. *Proceedings of the Fourteenth Workshop on Semantic Evaluation*, 516–520.
- Devlin, J., Chang, M.-W., Lee, K., & Toutanova, K. (2019). BERT: Pre-training of Deep Bidirectional Transformers for Language Understanding. *Google AI Language*.
- García, S., Luengo, J., & Herrera, F. (2015). *Data Preprocessing in Data Mining*. Switzerland: Springer International Publishing.
- Goodfellow, I., Bengio, Y., & Courville, A. (2016). Deep Learning. In I. Goodfellow, Y. Bengio, & A. Courville, *Deep Learning*. MIT Press.
- Hidayatullah, A. F., & Ma’arif, M. R. (2017). Pre-processing Tasks in Indonesian Twitter. *Journal of Physics: Conference Series*, 1-6.
- Horev, R. (2018, 11 11). Retrieved from <https://towardsdatascience.com/bert-explained-state-of-the-art-language-model-for-nlp-f8b21a9b6270>
- Javdan, S., ataei, T. S., & Minaei-Bidgoli, B. (2020). IUST at SemEval-2020 Task 9: Sentiment Analysis for Code-Mixed Social Media Text using Deep Neural Networks and Linear Baselines. *arXiv preprint*. doi:<https://doi.org/10.48550/arXiv.2007.12733>
- Koto, F., Lau, J. H., & Baldwin, T. (2021). IndoBERTweet: A Pretrained Language Model for Indonesian Twitter with Effective Domain-Specific Vocabulary Initialization. *Proceedings of the 2021 Conference on Empirical Methods in Natural Language Processing*, 10660–10668.
- Koto, F., Rahimi, A., Lau, J. H., & Baldwin, T. (2020). IndoLEM and IndoBERT: A Benchmark Dataset and Pre-trained Language Model for Indonesian NLP. *Proceedings of the 28th International Conference on Computational Linguistics*, 757–770.
- McCormick, C., & Ryan, N. (2019). *BERT Fine-Tuning Tutorial with PyTorch*. Retrieved from <http://www.mccormickml.com>
- Mishra, P., Danda, P., & Dhakras, P. (2018). Code-Mixed Sentiment Analysis Using Machine Learning and Neural Network Approaches. *arXiv:1808.03299*.
- Nguyen, D. Q., Vu, T., & Nguyen, A. T. (2020). BERTweet: A pre-trained language model for English Tweets. *Proceedings of the 2020 EMNLP (Systems Demonstrations)*, 9–14.
- Nurmanbetov, D. (2020, May 31). *BERT Model Embeddings aren’t as good as you think*. Retrieved from <https://towardsdatascience.com/cutting-edge-bert-nlp-model-bb0bfc8b7aec>
- Pires, T., Schlinger, E., & Garrette, D. (2019). How multilingual is Multilingual BERT? *Proceedings of the 57th Annual Meeting of the Association for Computational Linguistics*, 4996–5001.
- Pota, M., Ventura, M., Catelli, R., & Esposito, M. (2021). An Effective BERT-Based Pipeline for Twitter Sentiment Analysis: A Case Study in Italian. *Sensors*, 1-21.



CODEMIXED SENTIMENT ANALYSIS BERBASIS TRANSFORMER UNTUK DATA MEDIA SOSIAL

TWITTER

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