

DAFTAR PUSTAKA

- [1] P. L. Kerwin, “A look back Creating clarity Addressing misconceptions about the MBTI ® assessment MBTI ® Master Practitioner,” 2018.
- [2] N. A. Fitri, T. E. Sutanto, and M. Liebenlito, “Deteksi Kepribadian MBTI pada Diskusi Agama Islam,” *Indonesian Journal of Computer Science*, vol. 12, no. 5, p. 2982, 2023.
- [3] M. Persada Pulungan, A. Purnomo, A. Kurniasih, S. Tinggi Ilmu Manajemen dan Ilmu Komputer ESQ, and P. Korespondensi, “Penerapan SMOTE untuk Mengatasi Imbalance Class dalam Klasifikasi Kepribadian MBTI menggunakan Naive Bayes Classifier,” *Jurnal Teknologi Informasi dan Ilmu Komputer (JTIK)*, vol. 10, no. 7, pp. 1493–1502, 2023, doi: 10.25126/jtiik.2023107989.
- [4] R. N. Harahap, K. Muslim, and P. Korespondensi, “Peningkatan Akurasi pada Prediksi Kepribadian MBTI Pengguna Twitter Menggunakan Augmentasi Data,” *Jurnal Teknologi Informasi dan Ilmu Komputer (JTIK)*, vol. 7, no. 4, pp. 815–822, 2020, doi: 10.25126/jtiik.202073622.
- [5] A. Hakim, S. Hadi Wijoyo, N. Y. Setiawan, and P. Korespondensi, “Prediksi Tipe Kepribadian MBTI Artis K-Pop Berdasarkan Caption Instagram Menggunakan Word2Vec dan Long-Short Term Memory (LSTM),” *Jurnal Teknologi Informasi dan Ilmu Komputer (JTIK)*, vol. 10, no. 5, pp. 993–1002, 2023, doi: 10.25126/jtiik.2023107064.
- [6] P. F. Muhammad, R. Kusumaningrum, and A. Wibowo, “Sentiment Analysis Using Word2vec and Long Short-Term Memory (LSTM) for Indonesian Hotel Reviews,” in *Procedia Computer Science*, Elsevier B.V., 2021, pp. 728–735. doi: 10.1016/j.procs.2021.01.061.
- [7] G. Ryan, P. Katarina, and D. Suhartono, “MBTI Personality Prediction Using Machine Learning and SMOTE for Balancing Data Based on Statement

- Sentences,” *Information (Switzerland)*, vol. 14, no. 4, Apr. 2023, doi: 10.3390/info14040217.
- [8] Y. Widhiyasana, T. Semiawan, I. Gibran, A. Mudzakir, and M. R. Noor, “Penerapan Convolutional Long Short-Term Memory untuk Klasifikasi Teks Berita Bahasa Indonesia (Convolutional Long Short-Term Memory Implementation for Indonesian News Classification),” 2021.
- [9] A. Roihan, P. A. Sunarya, and A. S. Rafika, “Pemanfaatan Machine Learning dalam Berbagai Bidang: Review paper,” *IJCIT (Indonesian Journal on Computer and Information Technology)*, vol. 5, no. 1, pp. 75–82, 2020, doi: 10.31294/ijcit.v5i1.7951.
- [10] N. L. P. C. Savitri, R. A. Rahman, R. Venyutzky, and N. A. Rakhmawati, “Analisis Klasifikasi Sentimen Terhadap Sekolah Daring pada Twitter Menggunakan Supervised Machine Learning,” *Jurnal Teknik Informatika dan Sistem Informasi*, vol. 7, no. 1, pp. 47–58, 2021, doi: 10.28932/jutisi.v7i1.3216.
- [11] J. Narabel and S. Budi, “Deteksi Dini Status Keanggotaan Industri Kebugaran Menggunakan Pendekatan Supervised Learning,” *Jurnal Teknik Informatika dan Sistem Informasi*, vol. 6, no. 2, pp. 266–277, 2020, doi: 10.28932/jutisi.v6i2.2675.
- [12] Muttaqin, D. Fernando, and S. Sulastriani, “Implementasi Unsupervised Learning Pada Nilai Jasmani Kesamaptaaan Sekolah Polisi Negara Dengan Metode Clustering Analysis,” *Jurnal PROSISKO*, vol. 10, no. 1, 2023.
- [13] B. A. Dharmawan and Jondri, “Analisis dan implementasi Sistem Trading Otomatis Bitcoin dengan Menggunakan Recurrent Reinforcement Learning,” vol. 7, no. 1, pp. 2238–2244, 2020.
- [14] A. Santosa, I. Purnamasari, and R. Mayasari, “Pengaruh Stopword Removal dan Stemming Terhadap Performa Klasifikasi Teks Komentar Kebijakan New

- Normal Menggunakan Algoritma LSTM,” *Jurnal Sains Komputer & Informatika (J-SAKTI)*, vol. 6, no. 1, pp. 81–93, Mar. 2022.
- [15] Z. Abidin, A. Junaidi, and Wamiliana, “Text Stemming and Lemmatization of Regional Languages in Indonesia: A Systematic Literature Review,” *Journal of Information Systems Engineering and Business Intelligence*, vol. 10, no. 2, pp. 217–231, Jun. 2024, doi: 10.20473/jisebi.10.2.217-231.
- [16] A. K. Sharma, S. Chaurasia, and D. K. Srivastava, “Sentimental Short Sentences Classification by Using CNN Deep Learning Model with Fine Tuned Word2Vec,” *Procedia Comput Sci*, vol. 167, no. 2019, pp. 1139–1147, 2020, doi: 10.1016/j.procs.2020.03.416.
- [17] X. Rong, “word2vec Parameter Learning Explained,” Nov. 2014, [Online]. Available: <http://arxiv.org/abs/1411.2738>
- [18] M. A. Amrustian, W. Widayat, and A. M. Wirawan, “Analisis Sentimen Evaluasi Terhadap Pengajaran Dosen di Perguruan Tinggi Menggunakan Metode LSTM,” *Jurnal Media Informatika Budidarma*, vol. 6, no. 1, p. 535, 2022, doi: 10.30865/mib.v6i1.3527.
- [19] D. Tri Hermanto, A. Setyanto, and E. T. Luthfi, “Algoritma LSTM-CNN untuk Sentimen Klasifikasi dengan Word2vec pada Media Online LSTM-CNN Algorithm for Sentiment Classification with Word2vec On Online Media,” *Creative Information Technology Journal (Citec Journal)*, vol. 8, no. 1, pp. 64–77, 2021, [Online]. Available: <https://citec.amikom.ac.id/main/index.php/citec/article/view/264>
- [20] A. Zhang, Z. C. Lipton, M. U. Li, and A. J. Smola, “Dive into Deep Learning.”
- [21] R. Mohammed, J. Rawashdeh, and M. Abdullah, “Machine Learning with Oversampling and Undersampling Techniques: Overview Study and Experimental Results,” *2020 11th International Conference on Information*

- and Communication Systems, ICICS 2020*, pp. 243–248, 2020, doi: 10.1109/ICICS49469.2020.239556.
- [22] T. Wongvorachan, S. He, and O. Bulut, “A Comparison of Undersampling, Oversampling, and SMOTE Methods for Dealing with Imbalanced Classification in Educational Data Mining,” *Information (Switzerland)*, vol. 14, no. 1, 2023, doi: 10.3390/info14010054.
- [23] N. V Chawla, K. W. Bowyer, L. O. Hall, and W. P. Kegelmeyer, “SMOTE: Synthetic Minority Over-sampling Technique,” 2002.
- [24] H. R. Sayegh, W. Dong, and A. M. Al-madani, “Enhanced Intrusion Detection with LSTM-Based Model, Feature Selection, and SMOTE for Imbalanced Data,” *Applied Sciences*, vol. 14, no. 2, p. 479, Jan. 2024, doi: 10.3390/app14020479.
- [25] P. Singh, *Fundamentals and Methods of Machine and Deep Learning*. wiley, 2022. doi: 10.1002/9781119821908.fmatter.
- [26] B. Cui and C. Qi, “Survey Analysis of Machine Learning Methods for Natural Language Processing for MBTI Personality Type Prediction,” 2017.
- [27] M. Maulidah and H. F. Pardede, “Prediction Of Myers-Briggs Type Indicator Personality Using Long Short-Term Memory,” *Jurnal Elektronika dan Telekomunikasi*, vol. 21, no. 2, p. 104, Dec. 2021, doi: 10.14203/jet.v21.104-111.
- [28] R. Siringoringo, “KLASIFIKASI DATA TIDAK SEIMBANG MENGGUNAKAN ALGORITMA SMOTE DAN k-NEAREST NEIGHBOR,” 2018.
- [29] J. Q. Wang, Y. Du, and J. Wang, “LSTM based long-term energy consumption prediction with periodicity,” *Energy*, vol. 197, p. 117197, Apr. 2020, doi: 10.1016/j.energy.2020.117197.

- [30] N. Srivastava, G. Hinton, A. Krizhevsky, and R. Salakhutdinov, “Dropout: A Simple Way to Prevent Neural Networks from Overfitting,” 2014.
- [31] J. Bergstra, J. B. Ca, and Y. B. Ca, “Random Search for Hyper-Parameter Optimization Yoshua Bengio,” 2012. [Online]. Available: <http://scikit-learn.sourceforge.net>.