

DAFTAR PUSTAKA

- [1] Badan Pusat Statistik, “Jumlah Penduduk Indonesia 2025,” 2025. Badan Pusat Statistik Republik Indonesia. <https://www.bps.go.id/>
- [2] J. Martinez-Vazquez and R. M. McNab, “Fiscal decentralization and economic growth,” *World Dev.*, vol. 129, p. 104891, 2020, doi: 10.1016/j.worlddev.2019.104891.
- [3] D. A. Putra and E. R. Pratiwi, “Kemandirian fiskal daerah dan optimalisasi pajak daerah di Indonesia,” *J. Ekon. dan Pembang. Indones.*, vol. 22, no. 1, pp. 67–82, 2022.
- [4] Pemerintah Kota Lhokseumawe, “Qanun Kota Lhokseumawe Nomor 1 Tahun 2024 tentang Pajak Daerah dan Retribusi Daerah,” 2024. Pemerintah Kota Lhokseumawe. <https://lhokseumawekota.go.id/>
- [5] Badan Pengelolaan Keuangan Daerah Kota Lhokseumawe, “Realisasi Pendapatan Asli Daerah (PAD) Kota Lhokseumawe Tahun 2025,” 2025. <https://bpkd.lhokseumawekota.go.id/>
- [6] L. Chen, Y. Zhang, and H. Wang, “Support Vector Machine for Taxpayer Compliance Classification,” *Int. J. Adv. Comput. Sci. Appl.*, vol. 14, no. 5, pp. 215–223, 2023.
- [7] A. H. Salman and W. A. Al-Jawher, “Performance Comparison of Support Vector Machines, AdaBoost, and Random Forest for Classification,” *Int. J. Comput. Digit. Syst.*, vol. 15, no. 2, pp. 89–99, 2024.
- [8] R. Binarto and H. Wibowo, “Klasifikasi Kepatuhan Wajib Pajak PBB-P2 Menggunakan Support Vector Machine,” *J. Sist. Inf. Pajak*, vol. 10, no. 1, pp. 12–20, 2025.
- [9] N. Nafisa and others, “Compliance of Land and Building Taxpayers with Support Vector Machine,” in *Proceedings of the International Conference on Community Development*, 2024, pp. 210–217.
- [10] H. Wibowo and R. Istianah, “Evaluasi Kinerja Metode Ensemble Adaptive Boosting untuk Klasifikasi Kepatuhan PBB-P2,” *J. Data dan Pajak*, vol. 8, no. 1, pp. 33–42, 2025.
- [11] M. . Fadila, I. . Kusuma, Y. . Hutomo, and M. Mukmin, “Kepatuhan Wajib Pajak Bumi Dan Bangunan (Pbb) : Kajian Terhadap Pelayanan Petugas Pajak, Kesadaran Wajib Pajak, Sanksi Pajak Dan Sosialisasi Pajak,” *J. Akunida*, vol. 10, no. 2, pp. 127–137, 2024.

- [12] A. K. Damanik and F. Trimurni, “Desentralisasi Fiskal Dalam Pengelolaan Pendapatan Asli Daerah (PAD) Melalui Kebijakan Kenaikan Nilai Jual Objek Pajak (NJOP) Di Kota Pematangsiantar Periode 2021-2023,” *R eslaj Relig. Educ. Soc. Laa Roiba J.*, vol. 7, no. 10, pp. 3498–3518, 2025, doi: 10.47476/reslaj.v7i10.9738.
- [13] A. Kurniawan, D. Setiawan, and L. Hakim, “Penerapan machine learning untuk klasifikasi kepatuhan wajib pajak,” *J. Sist. Inf.*, vol. 17, no. 2, pp. 85–95, 2021.
- [14] Asrianda, H. A. K. A. Aidilof, and Y. Pangestu, “Machine Learning for Detection of Palm Oil Leaf Disease Visually using Convolutional Neural Network Algorithm,” *JITE (J. Informatics Telecommun. Eng.)*, vol. 4, no. January, pp. 286–293, 2021.
- [15] G. F. Wijaya, D. Yuniarto, P. S. Informatika, F. T. Informasi, and U. S. April, “Tinjauan Penerapan Machine Learning pada Sistem Rekomendasi Menggunakan Model Klasifikasi,” vol. 3, 2024.
- [16] F. J. Kaunang, R. Rotikan, and G. S. Tulung, “Pemodelan Sistem Prediksi Tanaman Pangan Menggunakan Algoritma Decision Tree Crop Prediction System Using Decision Tree Algorithm,” *Cogito Smart J.*, vol. 4, no. 1, pp. 213–218, 2018.
- [17] A. Firman, “Penerapan Metode Machine Learning Untuk Application Of Machine Learning Method To Classification Journal Pharmacy And Application,” *J. Pharm. Appl. Comput. Sci.*, vol. 1, no. 2, pp. 57–62, 2023.
- [18] A. Wijoyo *et al.*, “Pembelajaran Machine Learning,” *OKTAL J. Ilmu Komput. dan Sci.*, vol. 3, no. 2, pp. 375–380, 2024.
- [19] H. Alfian, S. Wahyuni, A. Revalino, M. F. Mirano, E. Rahmayana, and H. Mukhtar, “Teknik Machine Learning Untuk Analisa Klasifikasi Kualitas Udara : A Review,” *J. Softw. Eng. Inf. Syst.*, vol. 4, no. 2, pp. 108–118, 2024.
- [20] A. E. Amalia and C. Rahayu, “Comparison of Machine Learning Classification Models in Predicting The Titanic Survival Rate,” *Int. J. Comput. Sci. Humanit. AI*, vol. 2, no. 1, pp. 37–41, 2025, doi: 10.21512/ijeshaijournal.v2i1.12163.
- [21] Asrianda, H. Mawengkang, P. Sihombing, and M. K. M. Nasution, “Evaluating the Impact of Model Complexity on the Accuracy of ID3 and Modified ID3 : A Case Study of the Max _ Depth Parameter,” *J. Tek. Inform.*, vol. 6, no. 5, pp. 3707–3718, 2025.
- [22] J. P. Ntayagabiri, Y. Bentaleb, J. Ndikumagenge, and H. El Makhtoum, “A

- Comparative Analysis of Supervised Machine Learning Algorithms for IoT Attack Detection and Classification,” *J. Comput. Theor. Appl.*, vol. 2, no. 3, pp. 3024–9104, 2025.
- [23] B. E. Slam *et al.*, “Implementasi Machine Learning Untuk Klasifikasi Buku Otomatis Pada Perpustakaan Digital Berta,” *JIP (Jurnal Inform. Polinema) Bayes.*, vol. 11, no. 3, pp. 305–310, 2024.
- [24] N. Aula, M. Ula, and L. Rosnita, “Analysis Of Customer Review Sentiment To Jne , J & T Express And Pos Indonesia Expedition Companies Using Svm Method,” *Journal of Informatics and Computer Science* .,vol. 9, no. 1, pp. 81–86, 2023.
- [25] Yohannes, A. R. M. Ezar, S. Devella, and Meiriyama, “Klasifikasi Motif Songket Palembang Menggunakan Support Vector Machine Berdasarkan Histogram Of Oriented GradientS,” *J. Teknol. Terpadu Vol.*, vol. 9, no. 2, pp. 143–149, 2023.
- [26] I. K. Nti, O. Nyarko-boateng, F. A. Adekoya, and B. A. Weyori, “An empirical assessment of different kernel functions on the performance of support vector machines,” *Bull. Electr. Eng. Informatics*, vol. 10, no. 6, pp. 3403–3411, 2021, doi: 10.11591/eei.v10i6.3046.
- [27] Z. Abidin, W Destian, and R. Umer, “Combining support vector machine with radial basis function kernel and information gain for sentiment analysis of movie reviews,” *J. Phys. Conf. Ser.*, pp. 1–5, 2020, doi: 10.1088/1742-6596/1918/4/042157.
- [28] I. A. Sapitri, M. Fikry, U. Islam, N. Sultan, and S. Kasim, “Pengklasifikasian sentimen ulasan aplikasi whatsapp pada google play store menggunakan support vector machine,” vol. 6, pp. 1–7, 2023, doi: 10.37600/tekinkom.v6i1.773.
- [29] D. Rahmawati and Y. S. Nugroho, “Penerapan Support Vector Machine untuk analisis kepatuhan pajak daerah,” *J. RESTI (Rekayasa Sist. dan Teknol. Informasi)*, vol. 6, no. 4, pp. 612–620, 2022.
- [30] R. R. Isnanto, A. Setiawan, and A. Nugroho, “Analisis Perbandingan Metode AdaBoost dan Support Vector Machine pada Klasifikasi Data Tidak Seimbang,” *J. Teknol. Inf. dan Ilmu Komput.*, vol. 10, no. 2, pp. 245–254, 2023.
- [31] Y. Freund and R. E. Schapire, “A Decision-Theoretic Generalization of On-Line Learning and an Application to Boosting,” *J. Comput. Syst. Sci.*, vol. 55, no. 1, pp. 119–139, 1997.

- [32] M. R. Fachrurrozi and E. Sutoyo, "Penerapan Adaptive Boosting untuk Meningkatkan Akurasi Klasifikasi Data Mining," *J. RESTI (Rekayasa Sist. dan Teknol. Informasi)*, vol. 7, no. 1, pp. 45–53, 2023.
- [33] T. G. Dietterich, "Ensemble Methods in Machine Learning," in *Lecture Notes in Computer Science*, Springer, 2000, pp. 1–15.
- [34] A. Wibowo and I. Kurniawan, "Optimasi Klasifikasi Menggunakan Algoritma AdaBoost pada Data Kompleks," *J. Inform. Mulawarman*, vol. 18, no. 3, pp. 189–197, 2023.
- [35] H. Zhang, J. Zhang, and Q. Wang, "Robust AdaBoost Algorithms Against Noisy Data," *Inf. Sci. (Ny)*, vol. 512, pp. 379–390, 2020.
- [36] S. Sun, C. Zhang, and G. Yu, "A Bayesian Perspective on AdaBoost," *Pattern Recognit.*, vol. 48, no. 12, pp. 3823–3833, 2019.
- [37] S. Kurnia, N. Nurdin, and A. Khaidar, "Perbandingan Metode Machine Learning Menggunakan Metode Support Vector Machine Dan Artificial Neural," *J. Inform. Kaputama*, vol. 9, no. 2, pp. 87–94, 2025.
- [38] J. Li, "Area under the ROC Curve has the most consistent evaluation for binary classification," *PlosOne*, vol. 19, no. 12, pp. 1–28, 2024, doi: 10.1371/journal.pone.0316019.
- [39] O. Rainio, "Evaluation metrics and statistical tests for machine learning," *Sci. Rep.*, pp. 1–14, 2024, doi: 10.1038/s41598-024-56706-x.
- [40] N. S. Basuni and A. M. Siregar, "Comparison of the Accuracy of Drug User Classification Models Using," *J. RESTI (Rekayasa Sist. dan Teknol. Informasi)*, vol. 5, no. 158, pp. 1348–1353, 2026.
- [41] R. Nurhidayat and K. E. Dewi, "Penerapan Algoritma K-Nearest Neighbor Dan Fitur Ekstraksi N-Gram Dalam Analisis Sentimen Berbasis Aspek," *Komputa J. Ilm. Komput. dan Inform.*, vol. 12, no. 1, pp. 91–100, 2023.
- [42] Y. Afrillia, L. Rosnita, D. Siska, M. Rigayatsyah, and Nurqamarina, "Analisis Sentimen Ciutan Twitter Terkait Penerapan Permendikbudristek Nomor 30 Tahun 2021 Menggunakan TextBlob dan Support Vector Machine," *G-Tech Jurnal Teknologi Terapan*, vol. 6, no. 2, pp. 387–394, 2022.
- [43] S. Sathyanarayanan and B. R. Tantri, "Confusion Matrix-Based Performance Evaluation Metrics," vol. 27, no. 4, 2024.
- [44] I. A. Elfitrianna and R. Prathivi, "Perbandingan Metode Support Vector

Machine dan Adaptive Boosting pada Klasifikasi Data Kesehatan,” *J. Transform.*, vol. 23, no. 1, pp. 45–54, 2025.

- [45] W. Styorini, “Analisis Perbandingan Machine Learning Support Vector Machine dan AdaBoost pada Klasifikasi Citra,” *J. Teknol. Inf. dan Komput.*, vol. 11, no. 3, pp. 201–209, 2023.
- [46] A. Shaumi and others, “Klasifikasi Kepatuhan Wajib Pajak Bumi dan Bangunan Menggunakan Data Mining,” *J. Util. Informatics*, vol. 9, no. 1, pp. 33–41, 2023.
- [47] R. Hidayat, M. Yamin, and C. Zurnali, “Penerapan Data Mining untuk Melihat Potensi Kepatuhan Wajib Pajak Bumi dan Bangunan,” *J. Inform. dan Sist. Inf.*, vol. 8, no. 2, pp. 101–110, 2022.