

DAFTAR PUSTAKA

- Abdullah, A. Z., Winarno, B., dan Saputro, D. R. S. 2021. The decision tree classification with C4.5 and C5.0 algorithm based on R to detect case fatality rate of dengue hemorrhagic fever in Indonesia. *Journal of Physics: Conference Series*. <https://iopscience.iop.org/article/10.1088/1742-6596/1776/1/012040/pdf>
- Abdullah, A. Z., Saputro, D. R. S., dan Winarno, B. 2020. Klasifikasi dengan Pohon Keputusan Berbasis Algoritme C5.0 untuk Atribut Kontinu dan Diskrit. *Prisma, Prosiding Seminar Nasional Matematika*, 3, 72-76. <https://journal.unnes.ac.id/sju/index.php/prisma/article/download/37650/15478/>
- Anton, H, dan Rorres, C. 2014. *Elementary Linear Algebra 11th Edition*. Wiley, America.
- Anugrah, R. A. 2015. *Perbandingan Performasi Metode C5.0 dan Metode CHAID Dalam Mengklasifikasi Data Pendapatan Penduduk*. Skripsi. Yogyakarta: Universitas Gadjah Mada.
- Arifin, B. V. 2022. *Perbandingan Performa Regresi Logistik Biner dan Decision Tree C4.5 Dalam Klasifikasi Menggunakan Metode Bootstrap Aggregating (Bagging)*. Skripsi. Yogyakarta: Universitas Gadjah Mada.
- Azhar, H. F. 2022. *Peningkatan Performa Klasifikasi Algoritma C4.5 Menggunakan Split Feature Reduction dan Bootstrap Aggregating (Bagging)*. Skripsi. Yogyakarta: Universitas Gadjah Mada.
- Bain, L. J., dan Engelhardt, M. 1992. *Introduction to Probability and Mathematical Statistics*, Second Edition. Duxbury Press, California.
- Berk, R. A. 2008. *Statistical Learning from a Regression Perspective*. New York: Springer Science + Business Media.
- Breiman, L. 1996. Bagging Predictors. *Machine Learning*, Vol. 24, 123-140.
- Dhage, S. N., dan Raina, C. K. 2016. A review on Machine Learning Techniques. *International Journal on Recent and Innovation Trends in Computing and Communication*, 4, 395 – 399.
- Dunham, M. H. 2006. *Data Mining: Introductory and Advanced Topics*. Prentice Hall, India.
- Efron, B., & Tibshirani, R.J. 1993. *An Introduction to the Bootstrap*. New York: Chapman & Hall.
- Esananda, S. C., Nugroho, B., dan Anggraeny, F. T. 2021. Implementasi Fase Boosting pada Algoritma C5.0 dalam Menentukan Prestasi Akademik Siswa. *Seminar Nasional Informatika Bela Negara (SANTIKA)*, Vol. 2.

<https://santika.upnjatim.ac.id/submissions/index.php/santika/article/view/67/42>

- Fajri, M., Utami, I. T., dan Maruf, M. 2022. Comparison of C4.5 and C5.0 Algorithm Classification Tree Models for Analysis of Factors Affecting Auction. *Indonesian Journal of Statistics and Its Applications*, Vol. 6, No. 1, 13-22. <https://doi.org/10.29244/ijsa.v6i1p13-22>.
- Goldberg, D. E., Holland, J.H. 1988. *Genetic Algorithms and Machine Learning*. Machine Learning, 3(2), 95 – 99. <https://doi.org/10.1023/A:1022602019183>.
- Gorunescu, Florin. 2011. *Data Mining Concepts, Models and Techniques Volume 12*. Springer Berlin, Heidelberg.
- Han, J., Kamber, M., dan Pei, J. 2012. *Data Mining Concepts and Techniques*, Jilid 3, Waltham, Morgan Kaufmann Publishers, USA.
- Hastie, T., Tibshirani, R., & Friedman, J. 2009. *The Elements of Statistical Learning: Data-mining, Inference and Prediction (2nd Edition)*. New York: Springer Verlag. <https://doi.org/10.1007/978-0-387-84858-7>
- Huang, G., Zhu, Q., dan Siew, C.K. 2006. Extreme Learning Machine: Theory and Applications. *Neurocomputing*, 70, 489-501. Diakses dari https://web.njit.edu/~usman/courses/cs675_fall20/ELM-NC-2006.pdf
- Jantan, H, Hamdan, A. R., dan Othman, Z. A. 2010. Human Talent Prediction in HRM using C4.5 Classification Algorithm. *International Journal on Computer Science and Engineering*, Vol. 02, No. 08, 2010, 2526-2534. https://www.researchgate.net/publication/50194242_Human_Talent_Prediction_in_HRM_using_C45_Classification_Algorithm
- Junaidi. 2015. *Memahami Skala-Skala Pengukuran*. Fakultas Ekonomi dan Bisnis Universitas Jambi. <https://repository.unja.ac.id/id/eprint/112>
- Kasih, Patmi. 2019. Pemodelan Data Mining Decision Tree Dengan Classification Error Untuk Seleksi Calon Anggota Tim Paduan Suara. *Innovation in Research of Informatics*, Vol. 1, No. 2, 63-69. <https://core.ac.uk/download/pdf/236999804.pdf>
- Kastawan, P. W., Wiharta, D. M., dan Sudarma, M. 2018. Implementasi Algoritma C5.0 pada Penilaian Kinerja Pegawai Negeri Sipil. *Majalah Ilmiah Teknologi Elektro*, Vol. 17, No. 3, 371-376. <https://doi.org/10.24843/MITE.2018.v17i03.P11>
- Kuswanto, H., dkk. 2021. Application of Resampling and Boosting Methods Using the C5.0 Algorithm (Case Study Indonesia Family Survey Data). *Proceedings of 2021 International Conference on Data Science and Official Statistics (ICDSOS)*, Vol. 2021 No. 1 (2021), 233-246. <https://doi.org/10.34123/icdsos.v2021i1>

- Leidiyana, H., dan Permana, A. A. 2020. Pemodelan Klasifikasi dalam Meningkatkan Proses Pemilihan Calon Karyawan dengan Metode C4.5 dan Jaringan Saraf Tiruan. *Jurnal Teknik Informatika (JIKA) Universitas Muhammadiyah Tangerang*, Vol. 4, No. 1, 7-14. <http://dx.doi.org/10.31000/jika.v4i1.2392>
- Listiyowati, R. 2021. *Peningkatan Performa Klasifikasi pada Regresi Logistik Biner Menggunakan Metode Bootstrap Aggregating (Bagging)*. Skripsi. Yogyakarta: Universitas Gadjah Mada.
- Pandya, R., dan Pandya, J. 2015. C5.0 Algorithm to Improved Decision Tree with Feature Selection and Reduced Error Pruning. *International Journal of Computer Applications*, Vol. 117, No. 16, 18-21. <https://research.ijcaonline.org/volume117/number16/pxc3903318.pdf>
- Patil, N., Lathi, R., dan Chitre, V. 2012. Comparison of C5.0 & CART Classification Algorithms Using Pruning Technique. *International Journal of Engineering Research & Technology (IJERT)*, Vol. 1, No. 4. <https://www.ijert.org/research/comparison-of-c5.0-cart-classification-algorithms-using-pruning-technique-IJERTV1IS4104.pdf>
- Prasetyo, T. R., dan Pratiwi. 2015. Penerapan Teknik Bagging pada Algoritma Klasifikasi untuk Mengatasi Ketidakseimbangan Kelas Dataset Medis. *Jurnal Informatika*, Vol. 2, No. 2, 395-403. <https://ejournal.bsi.ac.id/ejurnal/index.php/ji/article/view/118/95>
- Putri, Y. R. 2016. Prediksi Pola Kecelakaan Kerja Pada Perusahaan Non Ekstraktif Menggunakan Algoritma Decision Tree: C4.5 dan C5.0. *Skripsi*, Jurusan Matematika, Fakultas Matematika dan Ilmu Pengetahuan Alam, Institut Teknologi Sepuluh Nopember, Surabaya.
- Rathinasamy, R., dan Raj, L. 2017. Comparative Analysis of C4.5 and C5.0 Algorithms on Crop Pest Data. *International Journal of Innovative Research in Computer and Communication Engineering*, 5. <https://www.researchgate.net/publication/332036647>
- Roihan, A., Sunarya, P.A., Rafika, A.S. 2020. Pemanfaatan Machine Learning dalam Berbagai Bidang: Review Paper. *IJCIT (Indonesian Journal on Computer and Information Technology)*. 5. doi: 10.31294/ijcit.v5i1.7951
- Sartono, B., Syafitri. 2010. 'Metode Pohon Gabungan: Solusi Pilihan untuk Mengatasi Kelemahan Pohon Regresi dan Klasifikasi Tunggal'. *Forum Statistika dan Komputasi*, Vol. 15, No. 1, 1-7.
- Somvanshi, M., dan Chavan, P. 2016. A Review of Machine Learning Techniques Using Decision Tree and Support Vector Machine. 2016 *International Conference on Computing Communication Control and Automation (ICCUBEA)*, 1–7. <https://doi.org/10.1109/ICCUBEA.2016.7860040>

- Soofi, A. A., dan Awan, A. 2017. Classification Techniques in Machine Learning: Applications and Issues. *Journal of Basic & Applied Sciences*, 13, 459-465. https://www.researchgate.net/publication/319370844_Classification_Techniques_in_Machine_Learning_Applications_and_Issues
- Subanar. 2013. *Statistika Matematika Probabilitas, Distribusi, dan Asimtotis dalam Statistika (1st Ed)*. Yogyakarta: Graha Ilmu.
- W, Yogi, Y., 2007. Perbandingan Performansi Algoritma Decision Tree C5.0, CART, dan CHAID: Kasus Prediksi Status Resiko Kredit di Bank X. *Seminar Nasional Aplikasi Teknologi Informasi*. Bandung: Universitas Parahyangan.
- Wahyuni, S. (2018). Implementation of Data Mining to Analyze Drug Cases Using C4.5 Decision Tree. *Journal of Physics: Conference Series*. <https://iopscience.iop.org/article/10.1088/1742-6596/970/1/012030/pdf>
- Wang, G., Hao, J., Ma, J., dan Jiang H. 2011. A Comparative of Ensemble Learning for Credit Scoring, *Elsevier*, 223-230.
- Wijayanti, et al. 2014. *Dasar-Dasar Aljabar Linear dan Penggunaannya dalam Berbagai Bidang*. Gadjah Mada University Press, Yogyakarta.
- Ya-Qin, L., Cheng, W., dan Lu, Z. 2009. Decision Tree Based Predictive Models for Breast Cancer Survivability on Imbalanced Data. *3rd International Conference on Bioinformatics and Biomedical Engineering*. doi:10.1109/ICBBE.2009.5162571
- Zhou, Z.H. 2012. *Ensemble Methods: Foundations and Algorithms*. London : CRC Press.