

DAFTAR PUSTAKA

- [1] I. Muslim Karo Karo, S. Nadia Amalia, dan Dian Septiana, P. Ilmu Komputer, and P. Matematika, “Klasifikasi Kebakaran Hutan Menggunakan Feature Selection dengan Algoritma K-NN, Naive Bayes dan ID3,” 2022.
- [2] S. Smyl, “A hybrid method of exponential smoothing and recurrent neural networks for time series forecasting,” *Int J Forecast*, vol. 36, no. 1, 2020, doi: 10.1016/j.ijforecast.2019.03.017.
- [3] Aminah, C. Y. Krah, Perdinan, and Perdinan, “Forest fires and management efforts in Indonesia (a review),” in *IOP Conference Series: Earth and Environmental Science*, 2020. doi: 10.1088/1755-1315/504/1/012013.
- [4] E. Abdul Kadir, S. Listia Rosa, A. Syukur, M. Othman, and H. Daud, “Forest fire spreading and carbon concentration identification in tropical region Indonesia,” *Alexandria Engineering Journal*, vol. 61, no. 2, 2022, doi: 10.1016/j.aej.2021.06.064.
- [5] W. Ma, Z. Feng, Z. Cheng, S. Chen, and F. Wang, “Identifying forest fire driving factors and related impacts in china using random forest algorithm,” *Forests*, vol. 11, no. 5, 2020, doi: 10.3390/F11050507.
- [6] “Early Forest Fire Detection Using Machine Learning Algorithms.” [Online]. Available: www.ijntr.org
- [7] R. Kumalawati, D. Anjarini, and Elisabeth, “Penyebab kebakaran hutan dan lahan gambut di kabupaten barito kuala provinsi kalimantan selatan,” *Prosiding Seminar Nasional diselenggarakan Pendidikan Geografi FKIP UMP*, 2019.
- [8] Z. Liu, Z. Zhu, J. Gao, and C. Xu, “Forecast Methods for Time Series Data: A Survey,” *IEEE Access*, vol. 9, 2021, doi: 10.1109/ACCESS.2021.3091162.
- [9] “2019 International Conference on Computer, Control, Informatics and its Applications: Emerging Trends in Big Data and Artificial Intelligence, IC3INA 2019,” *2019 International Conference on Computer, Control, Informatics and its Applications: Emerging Trends in Big Data and Artificial Intelligence, IC3INA 2019*. 2019.
- [10] P. Handayani, E. Nurlelah, M. Raharjo, and P. M. Ramdani, “Prediksi Penyakit Liver Dengan Menggunakan Metode Decision Tree dan Neural Network,” *Computer*

- Engineering, Science and System Journal*, vol. 4, no. 1, 2019, doi: 10.24114/cess.v4i1.11528.
- [11] C. C. Dymond, R. D. Field, O. Roswintiarti, and Guswanto, "Using satellite fire detection to calibrate components of the fire weather index system in Malaysia and Indonesia," *Environ Manage*, vol. 35, no. 4, 2005, doi: 10.1007/s00267-003-0241-9.
- [12] M. B. Pamungkas, "APLIKASI METODE ARIMA BOX-JENKINS UNTUK MERAMALKAN KASUS DBD DI PROVINSI JAWA TIMUR," *The Indonesian Journal of Public Health*, vol. 13, no. 2, 2019, doi: 10.20473/ijph.v13i2.2018.183-196.
- [13] E. N. SARI, B. SUSANTO, and A. SETIAWAN, "PERBANDINGAN HASIL PERAMALAN JUMLAH WISATAWAN MANCANEGARA DENGAN METODE BOX-JENKINS DAN EXPONENTIAL SMOOTHING," *Jambura Journal of Probability and Statistics*, vol. 2, no. 1, 2021, doi: 10.34312/jjps.v2i1.9181.
- [14] T. Preeti, S. Kanakaraddi, A. Beelagi, S. Malagi, and A. Sudi, "Forest Fire Prediction Using Machine Learning Techniques," in *2021 International Conference on Intelligent Technologies, CONIT 2021*, 2021. doi: 10.1109/CONIT51480.2021.9498448.
- [15] A. D. Nugroho, M. Z. Faza, and P. A. Winarso, "ANALISIS KONDISI METEOROLOGI TERKAIT KEJADIAN KEBAKARAN HUTAN DI LERENG GUNUNG MERBABU," *Prosiding SNFA (Seminar Nasional Fisika dan Aplikasinya)*, vol. 3, 2019, doi: 10.20961/prosidingsnfa.v3i0.28504.
- [16] N. Fitriani, N. Ransi, A. N. Basyarah, and ..., "Sistem Informasi Alumni Program Studi Ilmu Komputer FMIPA Universitas Halu Oleo dengan API Berbasis Web," *Just TI (Jurnal Sains ...)*, vol. 1, no. December 2020, 2021.
- [17] H. Yin, Y. Zheng, Y. Sun, and G. Huang, "An API Learning Service for Inexperienced Developers Based on API Knowledge Graph," in *Proceedings - 2021 IEEE International Conference on Web Services, ICWS 2021*, 2021. doi: 10.1109/ICWS53863.2021.00043.
- [18] S. Gao, J. Rao, Y. Kang, Y. Liang, and J. Kruse, "Mapping county-level mobility pattern changes in the United States in response to COVID-19," *SIGSPATIAL Special*, vol. 12, no. 1, 2020, doi: 10.1145/3404820.3404824.
- [19] R. T. Wahyuni, D. Wisnu, M. Budi Satria, and D. Y. Palapa, "Sistem Monitoring Nilai FFMC untuk Menentukan Potensi Penyulutan Api Menjadi Kebakaran," *Jurnal ELEMENTER*, vol. 5, no. 2, 2019.

- [20] M. Sabah, M. Talebkeikhah, F. Agin, F. Talebkeikhah, and E. Hasheminasab, "Application of decision tree, artificial neural networks, and adaptive neuro-fuzzy inference system on predicting lost circulation: A case study from Marun oil field," *J Pet Sci Eng*, vol. 177, 2019, doi: 10.1016/j.petrol.2019.02.045.
- [21] Universitatea din Pitești, IEEE Romania Section, IEEE Industry Applications Society, and Institute of Electrical and Electronics Engineers, *Proceedings of the 10th International Conference on Electronics, Computers and Artificial Intelligence - ECAI-2018 : 28 June-30 June 2018*.
- [22] Y. Pachipala, E. Nandhitha, K. Haritha, B. V. N. S. Chandrika, and V. C. Jadala, "Face Recognition Application using Offloading Computation over Google Cloud," in *Proceedings - 6th International Conference on Computing Methodologies and Communication, ICCMC 2022*, 2022. doi: 10.1109/ICCMC53470.2022.9753980.
- [23] M. I. Perkasa and E. B. Setiawan, "Pembangunan Web Service Data Masyarakat Menggunakan REST API dengan Access Token," *Jurnal ULTIMA Computing*, vol. 10, no. 1, 2018, doi: 10.31937/sk.v10i1.838.
- [24] I. O. Suzanti, N. Fitriani, A. Jauhari, and A. Khozaimi, "REST API Implementation on Android Based Monitoring Application," in *Journal of Physics: Conference Series*, 2020. doi: 10.1088/1742-6596/1569/2/022088.
- [25] K. Nongthombam, "Data Analysis Using Python," *International Journal of Engineering Research and Technology (IJERT)*, vol. 10, no. 07, 2021.
- [26] A. M. Maricar, "Analisa Perbandingan Nilai Akurasi Moving Average dan Exponential Smoothing untuk Sistem Peramalan Pendapatan pada Perusahaan XYZ," *Jurnal Sistem dan Informatika (JSI)*, vol. 13, no. 2, 2019.
- [27] N. Nurhamidah, N. Nusyirwan, and A. Faisol, "FORECASTING SEASONAL TIME SERIES DATA USING THE HOLT-WINTERS EXPONENTIAL SMOOTHING METHOD OF ADDITIVE MODELS," *Jurnal Matematika Integratif*, vol. 16, no. 2, 2020, doi: 10.24198/jmi.v16.n2.29293.151-157.
- [28] E. Vivas, H. Allende-Cid, and R. Salas, "A systematic review of statistical and machine learning methods for electrical power forecasting with reported mape score," *Entropy*, vol. 22, no. 12. 2020. doi: 10.3390/e22121412.

- [29] W. J. D. Groot, R. D. Field, M. A. Brady, O. Roswintiarti, and M. Mohamad, "Development of the Indonesian and Malaysian fire danger rating systems," *Mitig Adapt Strateg Glob Chang*, vol. 12, no. 1, 2007, doi: 10.1007/s11027-006-9043-8.