

DAFTAR PUSTAKA

- [1] V. Lestari, D. Cahyono and O. Susanto, "Perlunya Penilaian Properti pada Kantor Jasa Penilai Publik," *JOURNAL COMMUNITY DEVELOPMENT AND SOCIETY*, vol. 1, no. 1, pp. 20-33, 2019.
- [2] D. Geltner, B. D and M. Gregoryl, "Appraisal Smoothing and Price Discovery in Real Estate Markets," *Urban Studies*, vol. 40, no. 5-6, pp. 1047-1064, 2003.
- [3] O. Kettani and M. Oral, "Designing and implementing a real estate appraisal system: The case of Quebec Province, Canada," *Socio-Economic Planning Sciences*, vol. 49, pp. 1-9, 2015.
- [4] D. P. Sari, "Dapatkah Informasi Media Sosial dan Pengetahuan Followers Menggugah Minat Investasi Saham? Sebuah Studi pada Followers Intagram Broker Saham Tanam Duit," *Jurnal Manajemen*, vol. 2, no. 11, pp. 20-37, 2023.
- [5] A. Institute, *The Dictionary of Real Estate Appraisal*, Chicago: Appraisal Institute, 2008.
- [6] Kusnawi, "Tinjauan Umum Metode Pendekatan Dashboard Pada Proses Business Intelligence," *J. Dasi*, vol. 12, pp. 1-6, 2011.
- [7] Forbes, "The Importance Of Applying Spatial Analytics In Business," 17 Desember 2017. [Online]. Available: <https://www.forbes.com/sites/esri/2017/12/20/the-importance-of-applying-spatial-analytics-in-business/?sh=6dfd49cc3e01>. [Accessed 11 Oktober 2023].
- [8] H. d. T. Setiawan, "Perancangan Business Intelligence Dashboard Berbasis Web Untuk Pemantauan Tingkat Keberhasilan Pembangunan Ketenagakerjaan," *POMITS*, vol. 2, pp. 1-6, 2013.
- [9] ADMINLP2M, "Apa Itu dan Bagaimana Pengolahan Data dalam Penelitian?," 20 Juni 2022. [Online]. Available: <https://lp2m.uma.ac.id/2022/06/20/apa-itu-dan-bagaimana-pengolahan-data-dalam-penelitian/>. [Accessed 11 Oktober 2023].
- [1] N. M. I. Mufidah, *Pengantar GIS (Geographical Information System)*, Bandung: Penerbit 0) Informatika, 2006.
- [1] DQLab, "Ketahui Pengertian Pengolahan Data dan Metode yang Digunakan," 13 Juli 2021. [Online]. Available: <https://dqlab.id/ketahui-pengertian-pengolahan-data-dan-metode-yang-digunakan>. [Accessed 17 Oktober 2023].
- [1] V. Agarwal, "Data Preprocessing," *Research on Data Preprocessing and Categorization*
2] *Technique for Smartphone Review Analysis*, vol. 131, pp. 30-36, 2015.
- [1] G. Snipes, "Google Data Studio," *Journal Librarianship and Scholarly Communication*,
3] vol. 6, no. 1, pp. 1-5, 2018.
- [1] P. K. M. Gowthami K., "Study on Business Intelligence Tools for Enterprise Dashboard,"
4] *International Research Journal of Engineering and Technology (IRJET)*, vol. 4, p. 2, 2017.
- [1] M. Coding, "Membuat Dashboard Dengan Python Dash," Juli 2019. [Online]. Available:
5] <https://maucoding.com/post/Membuat-Dashboard-Dengan-Python-Dash-5e0067ca6857eb1948ae82bb>. [Accessed 17 Oktober 2023].
- [1] T. Humas, "Manajemen Pemecahan Masalah dan Pengambilan Keputusan," Universitas
6] Islam An Nur Lampung, 4 Desember 2022. [Online]. Available: <https://an-nur.ac.id/manajemen-pemecahan-masalah-dan-pengambilan-keputusan/>. [Accessed 9 November 2023].

- [1] H. Mantik, "Model Pengembangan Dashboard Untuk Monitoring dan Sebagai Alat Bantu
7] Pengambilan Keputusan (Studi Kasus PT MTI dan PT JPN)," *Jurnal Universitas
Dirgantara Marsekal Suryadarma*, vol. 8, no. 1, 2021.
- [1] d. dyCAS, "Visual Data (Dicoding)," Medium, 4 Maret 2021. [Online]. Available:
8] <https://dycasx.medium.com/pendahuluan-fa1a8ef1c3ee>. [Accessed 9 November 2023].
- [1] M. Suryawinata, *Buku Ajar Pengembangan Aplikasi Berbasis Wen*, Sidoarjo: UMSIDA
9] Press, 2019.
- [2] Administrator, "Mengulas Dashboard Beserta Fungsinya untuk Perusahaan," Ivosights, 5
0] Agustus 2022. [Online]. Available: [https://ivosights.com/read/artikel/mengulas-
dashboard-beserta-fungsinya-untuk-perusahaan](https://ivosights.com/read/artikel/mengulas-dashboard-beserta-fungsinya-untuk-perusahaan). [Accessed 9 November 2023].
- [2] F. Reza, "Perpustakaan ITS," *Aplikasi Mobile Strategic Dashboard Berbasis Android
1] Untuk Monitoring Persebaran Penyakit Sapi*, vol. 1, no. 1, p. 39, 2013.
- [2] T. Jackson, "Key Performance Indicators (KPIs): The Ultimate Guide," ClearPoint
2] Strategy, 20 Februari 2023. [Online]. Available:
<https://www.clearpointstrategy.com/blog/key-performance-indicators>. [Accessed 2
November 2023].
- [2] dqlab, "Metode Pengolahan Data: Tahapan Wajib yang Dilakukan Sebelum Analisis
3] Data," Yayasan Multimedia Nusantara & Xeratic, 29 Juni 2021. [Online]. Available:
[https://dqlab.id/metode-pengolahan-data-tahapan-wajib-yang-dilakukan-sebelum-
analisis-data](https://dqlab.id/metode-pengolahan-data-tahapan-wajib-yang-dilakukan-sebelum-analisis-data). [Accessed 1 November 2023].
- [2] E. Zuccarelli, "Performance Metrics in Machine Learning — Part 3: Clustering," Towards
4] Data Science, 1 Februari 2021. [Online]. Available:
[https://towardsdatascience.com/performance-metrics-in-machine-learning-part-3-
clustering-d69550662dc6](https://towardsdatascience.com/performance-metrics-in-machine-learning-part-3-clustering-d69550662dc6). [Accessed 1 November 2023].
- [2] S. Team, "Dashboard Design Best Practices – 4 Key Principles," Sisense, 2023. [Online].
5] Available: [https://www.sisense.com/blog/4-design-principles-creating-better-
dashboards/](https://www.sisense.com/blog/4-design-principles-creating-better-dashboards/). [Accessed 1 November 2023].
- [2] A. LP2M, "Apa Itu dan Bagaimana Pengolahan Data dalam Penelitian?," LP2M, 20 Juni
6] 2022. [Online]. Available: [https://lp2m.uma.ac.id/2022/06/20/apa-itu-dan-bagaimana-
pengolahan-data-dalam-penelitian/](https://lp2m.uma.ac.id/2022/06/20/apa-itu-dan-bagaimana-pengolahan-data-dalam-penelitian/). [Accessed 1 November 2023].
- [2] S. Team, "An Introduction to Data Visualization: From What It Is to What It Does — And
7] How It Works for You," Sisense, 15 April 2019. [Online]. Available:
[https://www.sisense.com/whitepapers/everything-you-need-for-clear-and-efficient-data-
visualization/](https://www.sisense.com/whitepapers/everything-you-need-for-clear-and-efficient-data-visualization/). [Accessed 1 November 2023].
- [2] S. A. S. Rahmadya Trias Handayanto, "Journal of Students Research in Computer
8] Science," *Prediksi, Optimalisasi Penggunaan Lahan, dan Nilai*, vol. II, no. 1, pp. 57-64,
2021.
- [2] Tableau, "Zoom and Pan Views, and Select Marks," TABLEAU SOFTWARE LLC,
9] [Online]. Available: [https://help.tableau.com/current/pro/desktop/en-
us/inspectdata_pan_zoom.htm](https://help.tableau.com/current/pro/desktop/en-us/inspectdata_pan_zoom.htm). [Accessed 1 November 2023].
- [3] S. Sharma, "Top 10 principles of effective dashboards design," 2023. [Online]. Available:
0] <https://realmonkey.co/web-design/principles-of-effective-dashboard-design/>. [Accessed
1 November 2023].
- [3] P. P. Jabar, "Bantuan dan Dokumentasi mengenai Open Data Jabar," Open Data Jabar,
1] [Online]. Available: <https://opendata.jabarprov.go.id/id/bantuan?topic=dataset>.
[Accessed 1 November 2023].

- [3] Appmaster, "Cara Membangun Aplikasi Dashboard untuk Meningkatkan Bisnis Anda," Appmaster, [Online]. Available: <https://appmaster.io/id/blog/cara-membangun-aplikasi-dashboard-untuk-meningkatkan-bisnis-anda>. [Accessed 1 November 2023].
- [3] G. Forda, A. M. Hanafi, M. B. Nurfaif and M. T. Sandikapura, "Dashboard Monitoring System Berbasis Berbasis Web," *TEKNOSI*, vol. III, no. 1, pp. 20-26, 2017.
- [3] A. J. C. Alfani, F. Ramdani and W. Purnomo, "Jurnal Pengembangan Teknologi Informasi dan Ilmu Komputer," *Pengembangan Operational Dashboard Monitoring Penerangan Jalan Umum Berbasis Webgis*, vol. 3, no. 4, pp. 3426-3432, 2019.
- [3] I. M. S. Aji, "Skripsi UIN Syarif Hidayatullah Jakarta," *Prediksi Data Sensor Kelembapan Tanah Yang Rusak Menggunakan Algoritma K-Means Dan Support Vector Regression*, vol. 1, no. 1, p. 115, 2023.
- [3] F. C. Saputro, W. Anggraeni and A. Mukhlason, "JURNAL TEKNIK ITS," *Pembuatan Dashboard Berbasis Web Sebagai Sarana Evaluasi Diri Berkala untuk Persiapan Penilaian Akreditasi Berdasarkan Standar Badan Akreditasi Nasional Perguruan Tinggi*, vol. 1, pp. 397-402, 2012.
- [3] D. Castillo, "Develop Data Visualization Interfaces in Python With Dash," Real Python, 7] 20 Februari 2023. [Online]. Available: <https://realpython.com/python-dash/>. [Accessed 2 November 2023].
- [3] C. Data, "Build an Operational Dashboard with Python Dash," Youtube, 11 Oktober 2020. 8] [Online]. Available: <https://www.youtube.com/watch?v=my1nshz1uG4>. [Accessed 2 November 2023].
- [3] Soolsily, "Dash Dashboards, Multi-Paged Quick Development with Python & React 9] Tutorial," Reddit, 17 Desember 2022. [Online]. Available: https://www.reddit.com/r/Python/comments/zo4ctd/dash_dashboards_multipaged_quick_development_with/?rdt=39669. [Accessed 2 November 2023].
- [4] R. A. Ghivary, Mawar, N. Wulandari, N. Srikandi and A. N. M. F, "PENTAHELIX: 0] Jurnal Administrasi Publik," *PERAN VISUALISASI DATA UNTUK MENUNJANG ANALISA DATA KEPENDUDUKAN DI INDONESIA*, vol. 1, no. 1, pp. 57-62, 2023.
- [4] G. N. Arviana, "Mengenal Tableau, Software yang Bisa Ubah Datamu Jadi Visual 1] Menarik," Glints, 2 Maret 2023. [Online]. Available: <https://glints.com/id/lowongan/tableau-adalah/>. [Accessed 2 November 2023].
- [4] H. Latifatunnisa, "Tableau: Arti, Fungsi, Fitur Penting, Harga, dan Kelebihan," Revou, 2] 12 Oktober 2022. [Online]. Available: <https://revou.co/panduan-teknis/tableau-adalah>. [Accessed 2 November 2023].
- [4] R. Darman, "Jurnal Ilmiah Rekayasa dan Manajemen Sistem Informasi," *ANALISIS 3] VISUALISASI DAN PEMETAAN DATA TANAMAN PADI DI INDONESIA MENGGUNAKAN MICROSOFT POWER BI*, vol. 4, no. 2, pp. 156-162, 2018.
- [4] S. Romeo, "TESTING DAN IMPLEMENTASI SISTEM," in *TESTING DAN 4] IMPLEMENTASI SISTEM*, Surabaya, STIKOM, 2003, pp. 222-223.
- [4] S. S. D. N. Daffa Ridzaldy Pradana, "Sistem Rekomendasi Sepatu Lokal Menggunakan 5] Mode Collaborative Filtering pada toko Sepatu Tarsius Store," vol. 9, p. 2166, 2022.
- [4] D. AI, "What is the Mean Absolute Error?," Deepchecks AI, 2023. [Online]. Available: 6] <https://deepchecks.com/glossary/mean-absolute-error/>. [Accessed 3 November 2023].
- [4] A. Maxi, *Merancang dan Membuat Website*, Bandung: ResearchGate, 2014. 7]

- [4 D. Caliman, "30+ Open-Source and Free Dashboard Templates," Creative Tim, 25 March 8] 2020. [Online]. Available: <https://www.creative-tim.com/blog/web-design/free-dashboard-templates/>. [Accessed 7 Desember 2023].
- [4 I. P. Dewi, L. Mursyida and D. A. Samala, Dasar-dasar Android Studio, Bandung: 9] Penerbit Widina Bhakti Persada Bandung, 2021.
- [5 Gustientiedina, M. H. Adiya and Y. Desnelita, "Penerapan Algoritma K-Means Untuk 0] Clustering Data Obat-Obatan Pada RSUD Pekanbaru," *Jurnal Nasional Teknologi dan Sistem Informasi*, pp. 19-23, 2019.
- [5 M. Ganmanah and A. Kudus, "Penerapan Algoritme K-Prototypes untuk 1] Pengelompokkan Desa-Desa di Provinsi Jawa Barat Berdasarkan Indikator Indeks Desa Membangun Tahun 2020," *Prosiding Statistika*, vol. 7, no. 2, p. 543, 2021.
- [5 A. Aprilliant, "The k-prototype as Clustering Algorithm for Mixed Data Type 2] (Categorical and Numerical)," *Towards Data Science*, 18 Januari 2021. [Online]. Available: <https://towardsdatascience.com/the-k-prototype-as-clustering-algorithm-for-mixed-data-type-categorical-and-numerical-fe7c50538ebb>. [Accessed 29 November 2023].
- [5 J. P. Oktavianus, D. Saepudin and Indwiarti, "Penerapan Clustering Pada Tipe Data 3] Campuran Menggunakan K-Prototype Pada Perusahaan Multifinance," *e-Proceeding of Engineering Informatics*, vol. 9, no. 3, pp. 3-4, 2022.
- [5 ASRONI and A. RONAL, "Penerapan Metode K-Means Untuk Clustering Mahasiswa 4] Berdasarkan Nilai Akademik Dengan Weka Interface Studi Kasus Pada Jurusan Teknik Informatika UMM Magelang," *Jurnal Ilmiah Semesta Teknika*, vol. 18, pp. 78-81, 2015.
- [5 Trivusi, "K-Means Clustering: Pengertian, Cara Kerja, Kelebihan, dan Kekurangannya," 5] 27 July 2022. [Online]. Available: <https://www.trivusi.web.id/2022/06/algoritma-kmeans-clustering.html?m=1>. [Accessed 29 November 2023].
- [5 C. Kamila, M. Adiyatma, R. Gabriella and R. Rizki, "Systematic Literature Review: 6] Penggunaan Algoritma K-Means Untuk Clustering di Indonesia dalam Bidang Pendidikan," *Informatika dan Teknologi (INTECH)*, vol. 2, p. 23, 2021.
- [5 K. S. Prado, "Bagaimana DBScan bekerja dan mengapa kita harus menggunakannya?," 7] Medium, 2 April 2017. [Online]. Available: <https://towardsdatascience.com/how-dbscan-works-and-why-should-i-use-it-443b4a191c80>. [Accessed 29 November 2023].
- [5 G. Tanner, "Density-Based Spatial Clustering of Applications with Noise (DBSCAN)," 8] *Machine Learning Explained*, 18 Desember 2020. [Online]. Available: <https://ml-explained.com/blog/dbscan-explained>. [Accessed 29 November 2023].
- [5 A. Student, "Algoritma Algoritma Density-Based Spatial Clustering of Applications with 9] Noise (DBSCAN), cara kerja, contoh, kelebihan dan kekurangannya," Universitas Papua, 2020/2021. [Online]. Available: <https://www.studocu.com/id/document/universitas-papua/teknologi-informasi/algoritma-algoritma-density-based-spatial-clustering-of-applications-with-noise-dbscan-cara-kerja-contoh-kelebihan-dan-kekurangannya/48580406>. [Accessed 29 November 2023].
- [6 David, "DBScan Clustering," *Algoritma Technical Blog*, 7 February 2020. [Online]. 0] Available: <https://algotech.netlify.app/blog/dbscan-clustering/>. [Accessed 2023 November 2023].
- [6 E. Akbar, "Perbandingan Algoritma DBScan-K Means dan K Means Untuk 1] Pengelompokkan Madrasah Aliyah Provinsi Jawa Timur," *Skripsi*, vol. 1, p. 92, 2023.
- [6 Y. Asohi and Andri, "Implementasi Algoritma Regresi Linier Berganda Untuk Prediksi 2] Penjualan," *Jurnal Nasional Ilmu Komputer*, vol. 1, no. 3, pp. 149-158, 2020.

- [6] "Analisis Penggunaan Model Regresi untuk Prediksi Penjualan Spare Part," *Jurnal Pengembangan Teknologi Informasi dan Ilmu Komputer*, vol. 5, p. 5593, 2021.
- [6] E. D. Kartiningrum, H. B. Notobroto, B. W. Otok, E. N. Kumarijati and E. 4] Yuswatiningsih, *Aplikasi Regresi dan Korelasi Dalam Analisis Data Hasil Penelitian*, Mojokerto: STIKes Majapahit Mojokerto, 2022.
- [6] S. Lestari, "Analisis Algoritma Regresi Linear Sederhana dalam Memprediksi," 5] *INSOLOGI: Jurnal Sains dan Teknologi*, vol. 2 No. 1, pp. 199-209, 2023.
- [6] T. Indrawati, T. Irawati and E. Rimawati, "Penggunaan Metode Linear Regression Untuk 6] Prediksi Penjualan Smartphone," *Jurnal TIKomSIN*, vol. 6 No. 2, pp. 1-6, 2018.
- [6] A. Raj, "Membuka Kekuatan Sejati dari Regresi Vektor Dukungan," Medium, 3 October 7] 2020. [Online]. Available: <https://towardsdatascience.com/unlocking-the-true-power-of-support-vector-regression-847fd123a4a0>. [Accessed 29 November 2023].
- [6] G. F. Geeks, "Support Vector Regression (SVR) using Linear and Non-Linear Kernels in 8] Scikit Learn," Geeks For Geeks, [Online]. Available: <https://www.geeksforgeeks.org/support-vector-regression-svr-using-linear-and-non-linear-kernels-in-scikit-learn/>. [Accessed 29 November 2023].
- [6] H. Muhamad, I. Cholissodin and B. D. Setiawan, "Optimasi support vector regression 9] (SVR) menggunakan algoritma improved-particle swarm optimization (IPSO) untuk peramalan curah hujan," *Jurnal Pengembangan Teknologi Informasi dan Ilmu Komputer*, vol. 1, no. 11, 2017.
- [7] T. Sharp, "An Introduction to Support Vector Regression (SVR)," Medium, 4 March 0] 2020. [Online]. Available: <https://towardsdatascience.com/an-introduction-to-support-vector-regression-svr-a3ebc1672c2>. [Accessed 29 November 2023].
- [7] Trivusi, "Algoritma support vector regression (SVR): Jenis SVM untuk regresi," Trivusi, 1] 17 September 2022. [Online]. Available: <https://www.trivusi.web.id/2022/08/algoritma-svr.html?m=1>. [Accessed 5 Desember 2023].
- [7] S. Saadah, F. Zahra and H. Haifa, "Support Vector Regression(SVR) Dalam Memprediksi 2] Harga Minyak Kelapa Sawit di Indonesiadan Nilai Tukar Mata Uang EUR/USD," p. 86, Juni 2021.
- [7] Ardianto, A. Budi Raharjo and D. Purwitasari, "Random Forest Regression Untuk 3] Prediksi Produksi Daya Pembangkit Listrik Tenaga Surya," *BRILIANT: Jurnal Riset dan Konseptual*, vol. 7, no. 4, p. 1064, 2022.
- [7] Chaya, "Random Forest Regression," Medium, 9 Juni 2020. [Online]. Available: 4] <https://levelup.gitconnected.com/random-forest-regression-209c0f354c84>. [Accessed 29 November 2023].
- [7] Algoritma, "Random Forest," Algoritma Data Indonesia, 10 Maret 2022. [Online]. 5] Available: <https://algorit.ma/blog/random-forest-adalah-2022/>. [Accessed 29 November 2023].
- [7] Trivusi, "Algoritma Random Forest: Pengertian dan Kegunaannya," Trivusi, 17 6] September 2022. [Online]. Available: <https://www.trivusi.web.id/2022/08/algoritma-random-forest.html?m=1>. [Accessed 29 November 2023].
- [7] Gurucharan, "Machine Learning Basics: Random Forest Regression," Medium, 18 Juli 7] 2020. [Online]. Available: <https://towardsdatascience.com/machine-learning-basics-random-forest-regression-be3e1e3bb91a>. [Accessed 29 November 2023].
- [7] M. Steinbach, G. Karypis and V. Kumar, "A Comparison of Document Clustering 8] Techniques," *Research Gate*, p. 400, 2000.

- [7] Z. Huang, "Extensions to the k-Means Algorithm for Clustering Large Data Sets with
9] Categorical Values," *Data Mining and Knowledge Discovery*, vol. 2, pp. 283-304, 1998.
- [8] A. Sabarivani, R. Ramadevi, R. Pandian and N. Krishnamoorthy, "Effect of Data
0] Preprocessing in the Detection of Epilepsy using Machine Learning Techniques," *Journal
of Scientific & Industrial Research*, vol. 80, pp. 1066-1077, 2021.
- [8] G. L. Pritalia, "Analisis Komparatif Algoritme Machine Learning pada Klasifikasi
1] Kualitas Air Layak Minum," *KONSTELASI: Konvergensi Teknologi dan Sistem
Informasi*, vol. 2, no. 1, 2022.
- [8] N. F. Muttaqin, "The Utilization of Augmented Reality Technology In Determining Qibla
2] Direction (Analysis Of Miqat Applications By Samer Joudi)," *Al-Hilal: Journal of
Islamic Astronomy*, vol. 5, no. 1, 2023.
- [8] L. B. de Amorom, G. D. Cavalcanti and R. M. Cruz, "The choice of scaling technique
3] matters for classification performance," *Applied Soft Computing*, vol. 133, 2023.
- [8] A. Alsaqr, "Remarks on the use of Pearson's and Spearman's correlation coefficients in
4] assessing relationships in ophthalmic data," *African Vision and Eye Health*, vol. 80, 2021.
- [8] J. Ji, W. Pang, Z. Li, F. He, G. Feng and X. Zhao, "Clustering Mixed Numeric and
5] Categorical Data with Cuckoo Search," *IEEE Access*, vol. 8, 2020.
- [8] Z. Jia and L. Song, "Weighted k-Prototypes Clustering Algorithm Based on the Hybrid
6] Dissimilarity Coefficient," *Mathematical Problems in Engineering*, pp. 1-13, 2020.
- [8] X. Jing and H. Gao, "An Improved K-PROTOTYPE Clustering Algorithm and Its
7] Application," *International Conference on Machine Learning and Natural Language
Processing (MLNLP 2023)*, p. 9, 2023.
- [8] M. Hamka and N. Ramdhoni, "K-Means cluster optimization for potentiality student
8] grouping using elbow method," *THE 3RD INTERNATIONAL CONFERENCE ON
ENGINEERING AND APPLIED SCIENCES (THE 3rd InCEAS)*, vol. 2578, no. 1, 2021.
- [8] S. Sulastri, L. USman and U. D. Syafitri, "K-prototypes Algorithm for Clustering Schools
9] Based on The Student Admission Data in IPB University," *Indonesian Journal of
Statistics and Its Applications*, vol. 5, no. 2, pp. 228-242, 2021.
- [9] S. Butsianto and N. Saepudin, "Penerapan Data Mining Terhadap Minat Siswa Dalam
0] Mata Pelajaran Matematika Dengan Metode K-Means," *Jurnal Nasional Komputasi dan
Teknologi Informasi (JNKTI)*, vol. 3, pp. 51-59, 2020.
- [9] F. Zhu and G. Wu, "Load Forecasting of the Power System: An Investigation Based on
1] the Method of Random Forest Regression," *Energy Engineering*, vol. 118 , no. 6, pp.
1703-1712, 2021.
- [9] D. Denisko and M. Hoffman, "Classification and interaction in random forests," *PNAS*,
2] vol. 115, no. 8, pp. 1680-1692, 2018.
- [9] S. Saadah and H. Salsabila, "Prediksi Harga Bitcoin Menggunakan Metode Random
3] Forest (Studi Kasus: Data Acak Pada Masa Pandemic Covid-19)," *Jurnal Komputer
Terapan*, vol. 7, no. 1, pp. 24-32, 2021.
- [9] A. Y. Perdana, R. Latuconsina and A. Dinimaharawati, "Prediksi Stunting Pada Balita
4] Dengan Algoritma Random Forest," *e-Proceeding of Engineering* , vol. 8, no. 5, 2021.
- [9] A. A. Suryanto and A. Muqtadir, "PENERAPAN METODE MEAN ABSOLUTE
5] ERROR (MEA) DALAM ALGORITMA REGRESI LINEAR UNTUK PREDIKSI
PRODUKSI PADI," *SAINTEKBU*, vol. 11, no. 1, pp. 78-83, 2019.
- [9] L. Benedict, "Prediksi Tingkat Kematian Covid-19 di Indonesia dengan menggunakan
6] Metode Linear Regression," *Bachelor Thesis Universitas Multimedia Nusantara*, 2022.

- [9] D. Chicco, M. J. Warrens and G. Jurman, "The coefficient of determination R-squared is more informative than SMAPE, MAE, MAPE, MSE and RMSE in regression analysis evaluation," *PeerJ Computer Science*, vol. 7, p. e623, 2021.
- [9] E. A. N. P. Putro, E. Rimawati and R. T. Vuldari, "Prediksi Penjualan Kertas Menggunakan Metode Double Exponential Smoothing," *Jurnal Teknologi Informasi dan Komunikasi Sinar Nusantara*, vol. 9, no. 1, pp. 60-68, 2021.
- [9] J. J. M. Moreno, A. P. Pol, A. S. Abad and B. C. Blasco, "Using the R-MAPE index as a resistant measure of forecast accuracy," *Psicothema*, vol. 25, no. 4, pp. 500-506, 2013.