

DAFTAR PUSTAKA

Ajagbe, S. A., Oladipupo, M. A., Balogun, E. O. 2020. CRIME BELT MONITORING VIA DATA VISUALIZATION: A CASE STUDY OF FOLIUM. *International Journal of Information Security, Privacy and Digital Forensics*, Vol. 4, No. 2, hal. 35-44.

Annisa, C. F., Pramana, S., 2020. KAJIAN PEMANFAATAN DATA GOOGLE MAPS DALAM *OFFICIAL STATISTICS*, hal. 328-337.

Anshar, R. U., Setiyono, J., 2020. Tugas dan Fungsi Polisi sebagai penegak hukum dalam Perspektif Pancasila. *Jurnal Pembangunan Hukum Indonesia* Vol. 2, No. 3, hal. 359-372.

Atmaja, D. M. U., Mandala, R., 2020. Analisa Judul Skripsi untuk Menentukan Peminatan Mahasiswa Menggunakan Vector Space Model dan Metode K-Nearest Neighbor. *IT FOR SOCIETY*, Vol. 4, No. 2, hal. 1-6.

Aulia, N. N., Gunawan, P. H., Rohmawati, A. A., 2018. Prediksi Curah Hujan Menggunakan Gerak *Brown* dan Rataan Tahunan Data Pada *Missing Values*. *Indonesian Journal of Computing*, Vol. 3, No. 2, hal. 71-82.

Blank, J., Deb, K., 2020. *Pymoo: Multi-Objective Optimization in Python*. *IEEE Access*, Vol. 8, hal. 89497-89509.

Dameani, T., 2021. Analisis Panel Data Web Scraping Artikel Kekerasan Dalam Rumah Tangga Tahun 2019- 2020 di DKI Jakarta. *Jurnal Teknologi Informasi*, Vol. 7, No. 1, hal. 43-49.

Dinh, D.-T., Fujinami, T., Huynh, V.-N. Estimatif the Optimal Number of Clusters in Categorical Data Clustering by Silhouette Coefficient. *International Symposium on Knowledge and Systems Sciences*, hal. 1-17.

Djufri, M., 2020. PENERAPAN TEKNIK WEB SCRAPING UNTUK PENGGALIAN POTENSI PAJAK (Studi Kasus pada Online Market Place Tokopedia, Shopee dan Bukalapak). *Jurnal BPPK*, Vol. 13, No. 2, hal. 65-75.

Gheorghe, M., Mihai, F., Dardala, M., 2018. Modern techniques of web scraping for data scientists. *Revista Romana de Interactiune Om-Calculator*, Vol. 11, No. 1, hal. 63-75.

Google Play Store, 2022. *Google Maps*. Tersedia di: <https://play.google.com/store/apps/details?id=com.google.android.apps.maps>.

Gorro, K. D., Sabellano, M. J. G., Gorro, K., Maderazo, C., dan Capao, K., 2018. *Classification of Cyberbullying in Facebook Using Selenium and SVM*. 2018 3rd *International Conference on Computer and Communication Systems*, hal. 183-186.

Hagedorn, S., Klabe, S., Sattler, K. U., 2021. *Putting Pandas in a Box, CIDR*.

Harahap, R. R., Hidayatullah, 2018. SISTEM INFORMASI GOOGLE MAPS DENGAN MENGGUNAKAN VB.NET. *Journal of Science and Social Research*, Vol. 1, No. 1, hal. 36-41.

Kalra, M., Lal, N., Qamar, S., 2018. K-Mean Clustering Algorithm Approach for Data Mining of Heterogeneous Data. *Information and Communication Technology for Sustainable Development*, Vol. 10, hal.61-70.

Karthikeyan, T., Sekaran, K., Ranjith D., Kumar, V. V., dan Balajee, J. M., 2019. *Personalized Content Extraction and Text Classification Using Effective Web Scraping Techniques*. *International Journal of Web Portals*, Vol. 11, No. 2, hal. 41-52.

Karolina, N., 2021. Data Mining Pengelompokan Pasien Rawat Inap Peserta BPJS Menggunakan Metode Clustering (Studi Kasus : RSUD.Bangkalan). *JOURNAL OF INFORMATION AND TECHNOLOGY UNIMOR (JITU)*, Vol. 1, No. 2, hal. 47-53.

Kepolisian Resor Kota Besar Surabaya, 2016. *LAPORAN POLISI*. Tersedia di: <https://tabessby.jatim.polri.go.id/main/pelayanan/7/laporan-polisi>.

Krotov, V., Silva, L., 2018. *Legality and Ethics of Web Scraping*. *Twenty-fourth Americas Conference on Information Systems*, hal. 1-5.

Leung, C. K., Chen, Y., Hoi, C. S. H., Shang, S., dan Cuzzocrea, A., 2020. *Machine Learning and OLAP on Big COVID-19 Data*. *2020 IEEE International Conference on Big Data (Big Data)*, hal. 5118-5127.

Manjari, K. U., Rousha S., Sumanth D., dan Devi J. S., 2020. *Extractive Text Summarization from Web pages using Selenium and TF-IDF algorithm*. *Proceedings of the Fourth International Conference on Trends in Electronics and Informatics (ICOEI 2020)*, hal. 648-652.

Mehta, H., Kanani, P., Lande, P., 2019. *Google Maps*. *International Journal of Computer Applications*, Vol. 178, No. 8, hal. 41-46.

Muliono, R., Sembiring, Z., 2019. DATA MINING CLUSTERING MENGGUNAKAN ALGORITMA K-MEANS UNTUK KLASTERISASI TINGKAT TRIDARMA PENGAJARAN DOSEN. *CESS (Journal of Computer Engineering System and Science*. Vol. 4, No. 2, hal. 272-279.

Nasution, I., Windarto, A. P., dan Fauzan, M., 2020. Penerapan Algoritma *K-Means* Dalam Pengelompokan Data Penduduk Miskin Menurut Provinsi. *Building of Informatics, Technology and Science (BITS)*, Vol. 2, No. 2, hal. 76-83.

Nishom, M., 2019. Perbandingan Akurasi *Euclidean Distance*, *Minkowski Distance*, dan *Manhattan Distance* pada Algoritma *K-Means Clustering* berbasis *Chi-Square*. *Jurnal Informatika: Jurnal Pengembangan IT (JPIT)*, Vol. 4, No. 1, hal. 20-24.

Nongthombam, K., Sharma, D., 2021. *Data Analysis using Phyton. International Journal of Engineering Rresearch & Technology*, Vol. 10, No. 7, hal. 463-468.

Parlina, I., Windarto, A. P., Wanto, A., Lubis, M. R., 2018. MEMANFAATKAN ALGORITMA *K-MEANS* DALAM MENENTUKAN PEGAWAI YANG LAYAK MENGIKUTI ASESSMENT CENTER UNTUK *CLUSTERING* PROGRAM SDP. *CESS (Journal of Computer Engineering System and Science)*, Vol. 3, No. 1, hal. 87-93.

Phyton Graph Gallery, 2018. *Interactive map with Phyton and Folium*. Tersedia di: <https://www.python-graph-gallery.com/288-map-background-with-folium>.

Pilendia, D., 2020. PEMANFAATAN *ADOBE FLASH* SEBAGAI DASAR PENGEMBANGAN BAHAN AJAR FISIKA : STUDI LITERATUR. *Jurnal Tunas Pendidikan*, Vol. 2, No. 2, hal. 1-10.

Priyatman, H., Sajid F., Haldivany, D., 2019. Klasterisasi Menggunakan Algoritma *K-Means Clustering* untuk Memprediksi Waktu Kelulusan Mahasiswa. *JEPIN (Jurnal Edukasi dan Penelitian Informatika)*, Vol. 5, No. 1.

Rahmah, S. A., 2020. KLASTERISASI POLA PENJUALAN PESTISIDA MENGGUNAKAN METODE *K-MEANS CLUSTERING* (STUDI KASUS DI TOKO JUANDATANI KECAMATAN HUTABAYU RAJA). *Djtechno : Journal of Information Technology Research*, Vol. 1, No. 1, hal. 1-5.

Ramandhany, D., Kunang, Y. N., 2021. VISUALISASI *HEAT MAP* DATA KECELAKAAN DI KOTA PALEMBANG. *Bina Darma Conference on Computer Science*. hal. 304-311.

Ramdani, A. L., Firmansyah, H. B., 2018. *Clustering Application for UKT Determination Using Pillar KMeans Clustering Algorithm and Flask Web Framework. Indonesian Journal of Artificial Intelligence and Data Mining (IJAIDM)*, Vol. 1, No. 2, hal. 53-59.

Rathnayake, W. G. R. M. P. S., 2018. *Google Maps Based Travel Planning & Analyzing System (TPAS). Proceeding of 2018 IEEE International Conference on Current Trends toward Converging Technologies, Coimbatore, India*, hal. 1-5.

Rumadan, I., 2019. TUGAS POLISI PERSPEKTIF PSIKOLOGI HUKUM. *Tahkim*, Vol. 15, No. 2, hal. 144-160.

Saabith, A. L. S., Fareez, M. M. M., Vinothraj, T., 2019. *PHYTON CURRENT TREND APPLICATIONS- AN OVERVIEW. International Journal of Advance Engineering and Research Development*, Vol. 6, No. 10, hal. 6-12.

Setiawan, I., 2020. ANALISIS DAN VISUALISASI HOST LIBURAN SINGKAT MENGGUNAKAN PENDEKATAN ANALISIS GEOSPASIAL. *JTT (Jurnal Teknologi Terapan)*, Vol. 6, No. 1, hal.1-7.

Singh, S., Shukla, A., Devanshu, Gandhi, A. B., 2022. *Web Scraping Using Selenium. International Journal of Novel Research and Development*, Vol. 7, No. 1, hal. 119-124.

Stancin, I., Jovic, A., 2019. *An overview and comparison of free Python libraries for data mining and big data analysis. International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO)*, hal. 977-982.

Surani, D., 2019. STUDI LITERATUR : PERAN TEKNOLOG PENDIDIKAN DALAM PENDIDIKAN 4.0. Prosiding Seminar Nasional Pendidikan FKIP, Vol. 2, No. 1, hal. 456-469.

Widyadhana, D., Hastuti, R. B., Kharisudin, I., dan Fauzi, F., 2021. Perbandingan Analisis Klaster *K-Means* dan *Average Linkage* untuk Pengklasteran Kemiskinan di Provinsi Jawa Tengah. PRISMA, Prosiding Seminar Nasional Matematika, Vol. 4, hal. 584-594.

Winarta, A., Kurniawan, W. J., 2021. OPTIMASI CLUSTER K-MEANS MENGGUNAKAN METODE ELBOW PADA DATA PENGGUNA NARKOBA DENGAN PEMROGRAMAN PHYTON. Jurnal Teknik Informatika Kaputama (JTIK), Vol. 5, No. 1. hal. 113-119.

Xia, N., Cheng, L., Chen, S., Wei, X., Zong, W., dan Li, M., 2018. *Accessibility based on Gravity-Radiation model and Google Maps API: A case study in Australia. Journal of Transport Geography*, 72, hal. 178-190.