













- (*Telecommunication Comput. Electron. Control.*, vol. 17, no. 1, pp. 275–281, 2019, doi: 10.12928/TELKOMNIKA.v17i1.11613.
- [12] D. Maldeniya, C. Budak, L. P. Robert, and D. M. Romero, “Herding a Deluge of Good Samaritans: How GitHub Projects Respond to Increased Attention,” *Web Conf. 2020 - Proc. World Wide Web Conf. WWW 2020*, pp. 2055–2065, 2020, doi: 10.1145/3366423.3380272.
- [13] H. Hata, N. Novielli, S. Baltes, R. G. Kula, and C. Treude, “GitHub Discussions: An exploratory study of early adoption,” *Empir. Softw. Eng.*, vol. 27, no. 1, pp. 1–32, 2022, doi: 10.1007/s10664-021-10058-6.
- [14] M. AlMarzouq, A. AlZaidan, and J. AlDallal, “Mining GitHub for research and education: challenges and opportunities,” *Int. J. Web Inf. Syst.*, vol. 16, no. 4, pp. 451–473, 2020, doi: 10.1108/IJWIS-03-2020-0016.
- [15] A. Rahmatulloh and R. Gunawan, “Web Scraping with HTML DOM Method for Data Collection of Scientific Articles from Google Scholar,” *Indones. J. Inf. Syst.*, vol. 2, no. 2, pp. 95–104, 2020, doi: 10.24002/ijis.v2i2.3029.
- [16] L. C. Dewi, Meiliana, and A. Chandra, “Social media web scraping using social media developers API and regex,” *Procedia Comput. Sci.*, vol. 157, pp. 444–449, 2019, doi: 10.1016/j.procs.2019.08.237.
- [17] A. Himawan, A. Priadana, and A. Murdiyanto, “Implementation of Web Scraping to Build a Web-Based Instagram Account Data Downloader Application,” *IJID (International J. Informatics Dev.)*, vol. 9, no. 2, pp. 59–65, 2020, doi: 10.14421/ijid.2020.09201.
- [18] T. Rizaldi and H. A. Putranto, “Perbandingan Metode Web Scraping Menggunakan CSS Selector dan XPath Selector,” *Teknika*, vol. 6, no. 1, pp. 43–46, 2017, doi: 10.34148/teknika.v6i1.56.
- [19] R. Gunawan, A. Rahmatulloh, I. Darmawan, and F. Firdaus, “Comparison of Web Scraping Techniques: Regular Expression, HTML DOM and XPath,” pp. 1–8, 2019, doi: 10.2991/icoiese-18.2019.50.
- [20] T. H. E. World, S. L. Web, and D. Site, “CSS Selector Reference,” *w3schools.com*, 2018.
- [21] M. Ahmed and I. Diab, “Prevent XPath and CSS Based Scrapers by Using Markup Randomizer,” *Int. Arab J. e-Technology*, vol. 5, no. 2, pp. 78–87, 2018.
- [22] O. Uzun, Erdinc; Yerlikaya, Tarik; Kirat, “Comparison of Python Libraries Used for Web Data Extraction,” *Tech. Univ. - Sofia, Plovdiv branch, Bulg.*, vol. 24, 2018.
- [23] Z. A. Aziz, D. Naseradeen Abdulqader, A. B. Sallow, and H. Khalid Omer, “Python Parallel Processing and Multiprocessing: A Rivew,” *Acad. J. Nawroz Univ.*, vol. 10, no. 3, pp. 345–354, 2021, doi: 10.25007/ajnu.v10n3a1145.
- [24] J. Kready, S. A. Shimray, M. N. Hussain, and N. Agarwal, “YouTube data collection using parallel processing,” *Proc. - 2020 IEEE 34th Int. Parallel Distrib. Process. Symp. Work. IPDPSW 2020*, pp. 1119–1122, 2020, doi: 10.1109/IPDPSW50202.2020.00185.
- [25] E. Tejedor, Y. Becerra, G. Alomar, and A. Queralt, “PyCOMPSs: Parallel computational workflows in Python,” 2016, doi: 10.1177/1094342015594678.
- [26] A. Sherman and P. Den Hartog, “DECO: Polishing Python Parallel Programming,” no. May, 2016.
- [27] A. M. Price-Whelan and D. Foreman-Mackey, “schwimmbad: A uniform interface to parallel processing pools in Python,” *J. Open Source Softw.*, vol. 2, no. 17, pp. 10–11, Sep. 2017, doi: 10.21105/joss.00357.
- [28] A. Malakhov, “Composable Multi-Threading for Python Libraries,” *Proc. 15th Python Sci. Conf.*, no. Scipy, pp. 15–19, 2016, doi: 10.25080/majora-629e541a-002.
- [29] A. Malakhov, D. Liu, A. Gorshkov, and T. Wilmarth, “Composable Multi-Threading and Multi-Processing for Numeric Libraries,” *Proc. 17th Python Sci. Conf.*, no. Scipy, pp. 18–24, 2018, doi: 10.25080/majora-4af1f417-003.
- [30] T. Schlitt, “XML and XPath with PHP,” *w3schools.com*, 2018.
- [31] W3C, “What is the Document Object Model?,” *w3.org*, 2016.
- [32] A. Backurs and P. Indyk, “Which Regular Expression Patterns Are Hard to Match?,” *Proc. - Annu. IEEE Symp. Found. Comput. Sci. FOCS*, vol. 2016-Decem, pp. 457–466, 2016, doi: 10.1109/FOCS.2016.56.
- [33] M. Arif Sazali, M. Syahir Sarkawi, and N. Syazwani Mohd Ali, “Multi-processing implementation for MCNP using Python,” *IOP Conf. Ser. Mater. Sci. Eng.*, vol. 1231, no. 1, p. 012003, 2022, doi: 10.1088/1757-899x/1231/1/012003.
- [34] S. K. Abeykoon, M. Lin, and K. K. Van Dam, “Parallelizing X-ray Photon Correlation Spectroscopy Software Tools using Python Multiprocessing,” 2017.