

DAFTAR PUSTAKA

- [1] K. Patel, "Incremental Journey for World Wide Web: Introduced with Web 1.0 to Recent Web 5.0," *International Journal of Advanced Research in Computer Science and Software Engineering*, vol. 3, no. 10, pp. 410-417, 2013.
- [2] D. World, "Chat Room Types," February 2009. [Online]. Available: <https://www.disabled-world.com/communication/chat-types.php>.
- [3] B. Sidik, Pemrograman JavaScript untuk Aplikasi Web, Bandung: Informatika, 2018.
- [4] B. Raharjo, Pemrograman Web dengan Node.JS dan JavaScript, Bandung: Informatika, 2019.
- [5] M. Waqas and M. A Khan, "JSOPT : A Framework for Optimization of JavaScript on Web Browser," *Mehran University Research Journal of Engineering and Technology*, vol. 37, no. 1, pp. 95-104, January 2018.
- [6] D. Crockford, "Introducing JSON," JSON.org, 2019. [Online]. Available: <https://www.json.org/json-id.html>.
- [7] V. Sharma and M. Dave, "SQL and NoSQL Databases," *International Journal of Advanced Research in Computer Science and Software Engineering*, vol. 2, no. 8, pp. 20-27, 2012.
- [8] A. Sandi, "Mengenal Apa itu Web API," 2017. [Online]. Available: <https://www.codepolitan.com/mengenal-apa-itu-web-api-5a0c2855799c8>. [Accessed Oktober 2019].
- [9] w3schools.com, "What is Command Line Interface (CLI)," w3schools, 2019. [Online]. Available: https://www.w3schools.com/whatis/whatis_cli.asp. [Accessed Oktober 2019].
- [10] jQuery.com, "What is jQuery," The jQuery Foundation, 2019. [Online]. Available: <https://jquery.com/>. [Accessed Oktober 2019].

- [11] M. Eernisse, "Embedded JavaScript Templating," EJS, 2012. [Online]. Available: <https://ejs.co/>. [Accessed Agustus 2019].
- [12] S. Nidhra and J. Dondeti, "Black Box and White Box Testing Techniques," *International Journal of Embedded Systems and Appliactions*, vol. 2, no. 2, pp. 29-50, 2012.
- [13] B. Kumar and K. Singh, "Testing UML Designs using Class, Sequence, and Activity Diagrams," *International Journal for Innovative Research in Science & Technology*, vol. 2, no. 3, pp. 71-81, 2015.
- [14] S. Barjtya, A. Sharma and U. Rani, "A Detailed Study of Software Development Life Cycle (SDLC) Models," *International Journal of Engineering and Computer Science*, vol. 6, pp. 22097-22100, 2017.
- [15] Stack Overflow, "Developer Survey Result," Stack Overflow, 2019. [Online]. Available: <https://insights.stackoverflow.com/survey/2019#most-popular-technologies>. [Accessed Februari 2020].
- [16] K. Lei, Y. Ma and Z. Tan, "Performance Comparison and Evaluation of Web Development Technologies in PHP, Python, and Node.JS," *2014 IEEE 17th International Conference on Computational Science and Engineering*, pp. 661-668, 2014.
- [17] S. Tilkov and S. Vinoski, "Node.js: Using JavaScript to Build High-Performance Network Programs," *IEEE Internet Computing*, vol. 14, no. 6, pp. 80-83, 2010.
- [18] MDN Contributor, "The WebSocket API (WebSockets)," Mozilla MDN, 2021. [Online]. Available: https://developer.mozilla.org/en-US/docs/Web/API/WebSockets_API. [Accessed Desember 2021].
- [19] L. Qigang and X. Sun, "Research of Web Real-Time Communication Based on Web Socket," *International Journal of Communications, Network and System Sciences*, vol. 5, no. 12, pp. 797-801, 2012.
- [20] S. M. Primaditya, "Aplikasi Chatroom Berbasis Web," Teknologi Informasi, Universitas Stikubank, Semarang, Indonesia, 2013.

[21] S. Fajar Nugraha, "Rancang Bangun Aplikasi Chat Conference pada Mobile Phone dengan Menggunakan Enkripsi," Teknik Informatika, UIN Syarif Hidayatullah, Jakarta, Indonesia, 2010.

[22] T. W. C. Sutanto, "Pengembangan Aplikasi Text Chatting dan Video Chatting Berbasis Web," Teknik Informatika, Universitas Atma Jaya, Yogyakarta, Indonesia, 2011.