

## DAFTAR PUSTAKA

- [1] “CodeIgniter,” British Columbia Institute of Technology, 2014. [Online]. Available: <https://codeigniter.com/>. [Accessed: 28-Sep-2020].
- [2] J. O. Copien and R. C. Martin, Clean Code -- A Handbook of Agile Software Craftwmanship. 2008.
- [3] M. Jackson, “ISO/IEC. . Systems and software engineering-Systems and software Quality Requirements and Evaluation (SQuaRE) - System and softwre quality models.,” Switz. ISOIEC Towar. a Syst. Syst. Methodol. J. Oper. Res. Soc., vol. 35 SRC-, pp. 473–486, 1984.
- [4] A. Osmani, Learning Javascript Design Patterns. O’Reilly Media, Incorporated, 2012.
- [5] R. G. Atmaja, B. Priyambadha, and F. Pradana, “Pembangunan Kakas Bantu Untuk Mengukur Maintainability Index Pada Perangkat Lunak Berdasarkan Nilai Halstead Metrics dan McCabe ’ s Cyclomatic Complexity,” vol. 3, no. 3, pp. 2167–2172, 2019.
- [6] C. R. Kothari, Research Methodology Methods and Techniques (Second Revised Edition). New Age International, 1990.
- [7] M. A. Saca, “Refactoring improving the design of existing code,” 2017 IEEE 37th Cent. Am. Panama Conv. CONCAPAN 2017, vol. 2018-Janua, pp. 1–3, 2018.
- [8] C. SenthilMurugan and S. Prakasam, “A Literal Review of Software Quality Assurance,” Int. J. Comput. Appl., vol. 78, no. 8, pp. 25–30, 2013.

- [9] R. F. Stapelberg, *handbook of Reliability, Availability, Maintainability and Safety in Engineering Design*. Springer.
- [10] “Phpmetrics,” 2019. [Online]. Available: <https://phpmetrics.org/>. [Accessed: 20-Okt-2020].
- [11] D. W. Utomo, D. Kurniawan, and Y. P. Astuti, “Teknik Pengujian Perangkat Lunak Dalam Evaluasi Sistem Layanan Mandiri Pemantauan Haji Pada Kementerian Agama Provinsi Jawa Tengah,” *Simetris J. Tek. Mesin, Elektro dan Ilmu Komput.*, vol. 9, no. 2, pp. 731–746, 2018.
- [12] Jogyanto H.M, *Analisis Dan Desain*. Yogyakarta: J&J Learning, 2005.
- [13] S. S. Alhir, *Learning UML*, Sebastopol., no. 0. California: O’Reilly, 2003.