

DAFTAR PUSTAKA

- [1] N. S. Lubis and M. I. P. Nasution, “PERKEMBANGAN TEKNOLOGI INFORMASI DAN DAMPAKNYA PADA MASYARAKAT,” *Kohesi J. Sains Dan Teknol.*, vol. 1, no. 12, Art. no. 12, Dec. 2023, doi: 10.3785/kohesi.v1i12.1311.
- [2] A. Q. Nada, Y. Fitria, and D. Darmansyah, “Pemanfaatan Search Engine sebagai Pilar Teknologi dalam Penulisan Karya Ilmiah,” *J. Pendidik. Tambusai*, vol. 7, no. 3, pp. 31288–31295, 2023.
- [3] F. A. Nurcahyo and T. D. Valentina, “Menyusun skripsi di masa pandemi? Studi kualitatif kesejahteraan psikologis mahasiswa,” *Semin. Nas. Psikol. Dan Ilmu Hum. SENAPIH*, vol. 1, no. 1, pp. 136–144, Jun. 2020.
- [4] R. S. Sasmita, “PEMANFAATAN INTERNET SEBAGAI SUMBER BELAJAR,” *J. Pendidik. Dan Konseling JPDK*, vol. 2, no. 1, pp. 99–103, Apr. 2020, doi: 10.31004/jpdk.v2i1.603.
- [5] I. A. Thohir, Adityanto, F. A. Putra, F. N. Alim, M. T. Suseno, and S. S. P. Yudha, “Dampak Perkembangan Teknologi Internet dalam Pembelajaran Jarak Jauh bagi Siswa pada Masa Pandemi Covid-19,” *J. Educ. Technol.*, vol. 1, no. 2, Art. no. 2, Dec. 2021.
- [6] H. Wakhyudin and A. D. S. Putri, “ANALISIS KECEMASAN MAHASISWA DALAM MENYELESAIKAN SKRIPSI,” *WASIS : Jurnal Ilmiah Pendidikan*, vol. 1, no. 1, Art. no. 1, Jun. 2020, doi: 10.24176/wasis.v1i1.4707.
- [7] T. P. Handayani, R. Maku, and R. Musa, “SISTEM INFORMASI MANAJEMEN SKRIPSI BERBASIS WEB DI UNIVERSITAS MUHAMMADIYAH GORONTALO,” *J. Ilmu Komput. JUIK*, vol. 1, no. 2, Oct. 2021, doi: 10.31314/juik.v1i2.1174.
- [8] N. A. Ramdhan and D. A. Nufriana, “Rancang Bangun Dan Implementasi Sistem Informasi Skripsi Oline Berbasis WEB,” *J. Ilm. Intech Inf. Technol. J. UMUS*, vol. 1, no. 2, pp. 1–12, Nov. 2019, doi: <https://doi.org/10.46772/intech.v1i02.75>.
- [9] S. Lena, “PERANCANGAN DAN IMPLEMENTASI SISTEM MANAJEMEN PROPOSAL SKRIPSI (STUDI KASUS JURUSAN MANAJEMEN INFORMATIKA POLITEKNIK NEGERI SAMBAS),” *KLICK - Kumpul. J. ILMU Komput.*, vol. 8, no. 1, Art. no. 1, Feb. 2021, doi: 10.20527/klik.v8i1.373.
- [10] F. S. Suwita, “Pengembangan Sistem Informasi Tugas Akhir dan Skripsi (SIMITA) di Universitas Komputer Indonesia (UNIKOM),” *J. Teknol. Dan Inf.*, vol. 10, no. 1, pp. 71–82, Mar. 2020, doi: 10.34010/jati.v10i1.2861.
- [11] S. Sintaro, “Permodelan Sistem Informasi Pembelian dan Penjualan Berbasis Website,” *J. Ilm. Inform. Dan Ilmu Komput. JIMA-Ilk.*, vol. 1, no. 1, Art. no. 1, Mar. 2022, doi: 10.58602/jima-ilkom.v1i1.5.
- [12] S. M. Prasetyo, M. I. P. Nugroho, R. L. Putri, and O. Fauzi, “Pembahasan Mengenai Front-End Web Developer dalam Ruang Lingkup Web Development,” *BULLET J. Multidisiplin Ilmu*, vol. 1, no. 06, Art. no. 06, Dec. 2022.
- [13] D. Susilo and P. Setiaji, “DESAIN SISTEM BACK-END PADA WEBSITE PROPERTI,” *J. Teknikom Tek. Inf. Dan Komput.*, vol. 6, no. 1, Art. no. 1, Jun. 2023, doi: 10.37600/tekinkom.v6i1.844.

- [14] Y. Sriyeni, M. I. Mi'raj, and M. Veronica, "Evaluasi Kualitas Aplikasi Smartkit Menggunakan Metode Usability Testing," *Semin. Nas. CORIS 2022*, Sep. 2022, Accessed: Nov. 21, 2024. [Online]. Available: <https://corisindo.stikom-bali.ac.id/penelitian/index.php/semnas/article/view/56>
- [15] N. A. Sugiharto, "PENGARUH ADVERTISING DAN KUALITAS APLIKASI TERHADAP KEPUASAN PELANGGAN (STUDI KASUS PADA APLIKASI POSPAY DI KOTA TASIKMALAYA)," *Mark*, vol. 14, no. 1, pp. 69–76, Mar. 2024.
- [16] S. S. Rahayu, W. Wahyudin, D. A. Firmansyah, and S. Susanti, "Analisis Penggunaan Tools Automation Testing pada Aplikasi : Systematic Literature Review," *REMIK Ris. Dan E-J. Manaj. Inform. Komput.*, vol. 8, no. 1, Art. no. 1, Jan. 2024, doi: 10.33395/remik.v8i1.13241.
- [17] A. Jailani and M. A. Yaqin, "Pengujian Aplikasi Sistem Informasi Akademik menggunakan Metode Blackbox dengan Teknik Boundary Value Analysis," *J. Autom. Comput. Inf. Syst.*, vol. 4, no. 2, pp. 60–66, Jul. 2024, doi: 10.47134/jacis.v4i2.78.
- [18] Ruliansyah, "Sekilas Tentang Software Testing Life Cycle (STLC)," Medium. Accessed: Dec. 02, 2024. [Online]. Available: <https://medium.com/@ruliansyah92/sekilas-tentang-software-testing-life-cycle-stlc-1dfcd2b1f447>
- [19] "Complete Guide To Software Testing Life Cycle (STLC)," LambdaTest. Accessed: Dec. 02, 2024. [Online]. Available: <https://www.lambdatest.com/blog/software-testing-life-cycle/>
- [20] R. P. Octavially, R. R. Riskiana, K. A. Laksitowening, D. S. Kusumo, M. Adrian, and N. Selviandro, "Test Case Analysis with Keyword-Driven Testing Approach on Angkasa Website Using Katalon Studio Tools," *Ultim. J. Tek. Inform.*, vol. 13, no. 2, pp. 134–141, 2021, doi: 10.31937/ti.v13i2.2391.
- [21] S. Rahayu and Y. Diana, *Sistem Informasi Manajemen*. Eureka Media Aksara, 2023. Accessed: Dec. 02, 2024. [Online]. Available: <https://repository.penerbiteureka.com/es/publications/566994/>
- [22] J. Seah and M. R. Ridho, "PERANCANGAN SISTEM INFORMASI PERSEDIAAN SUKU CADANG UNTUK ALAT BERAT BERBASIS DESKTOP PADA CV BATAM JAYA," *Comput. Sci. Ind. Eng. COMASIE*, vol. 3, no. 2, Art. no. 2, Sep. 2020.
- [23] Rahma, B. Kurniawan, and Suryanto, "Aplikasi Pemesanan Makanan Di Bebek dan Ayam Tekaeng Menggunakan Php dan Mysql," *JIK J. Inform. Dan Komput.*, vol. 13, no. 1, pp. 15–26, Jun. 2022.
- [24] R. Romindo, "Penerapan Model SDLC Terhadap Sistem Informasi Penjualan Dan Persediaan Bangunan Pada CV. Nilafa," *J. Inf. Syst. Dev. ISD*, vol. 7, no. 1, Art. no. 1, Jan. 2022.
- [25] R. Setiawan, "Metode SDLC Dalam Pengembangan Software," Dicoding Blog. Accessed: Dec. 03, 2024. [Online]. Available: <https://www.dicoding.com/blog/metode-sdlc/>
- [26] L. Mutawalli, B. K. Fathoni, and H. Asyari, "IMPLEMENTASI SCRUM DALAM PENGEMBANGAN SISTEM INFORMASI JASA DESAIN GRAFIS," *J. Manaj. Inform. Dan Sist. Inf.*, vol. 3, no. 2, pp. 116–122, Jul. 2020, doi: 10.36595/misi.v3i2.166.

- [27] R. Gutama, “Implementasi Scrum Pada Manajemen Proyek Pengembangan Aplikasi Sistem Monitoring dan Evaluasi Pembangunan (SMEP),” *AUTOMATA*, vol. 2, no. 1, Art. no. 1, Jan. 2021, Accessed: Dec. 03, 2024. [Online]. Available: <https://journal.untirta.ac.id/AUTOMATA/article/view/17420>
- [28] Y. F. Kurnia and D. T. Yulianti, “Analisis Proses Software Testing pada PT. Signify Commercial Indonesia,” *J. STRATEGI - J. Maranatha*, vol. 3, no. 1, Art. no. 1, Apr. 2021.
- [29] “Software Testing Life Cycle (STLC),” GeeksforGeeks. Accessed: Dec. 02, 2024. [Online]. Available: <https://www.geeksforgeeks.org/software-testing-life-cycle-stlc/>
- [30] “Software Testing - Bug vs Defect vs Error vs Fault vs Failure,” GeeksforGeeks. Accessed: Dec. 14, 2024. [Online]. Available: <https://www.geeksforgeeks.org/software-testing-bug-vs-defect-vs-error-vs-fault-vs-failure/>
- [31] V. Hosal, H. Angriani, and A. Muawwal, “IMPLEMENTASI SOFTWARE TESTING DALAM QUALITY ASSURANCE PADA LEARNING MANAGEMENT SYSTEM WEBSITE CLASSES,” *KHARISMA Tech*, vol. 16, no. 2, Art. no. 2, Oct. 2021, doi: 10.55645/kharismatech.v16i2.138.
- [32] B. B. Sasongko, F. Malik, F. Ardiansyah, A. F. Rahmawati, F. D. Adhinata, and D. P. Rakhamdani, “Pengujian Blackbox Menggunakan Teknik Equivalence Partitions pada Aplikasi Petgram Mobile,” *J. ICTEE*, vol. 2, no. 1, Art. no. 1, Mar. 2021, doi: 10.33365/jctee.v2i1.1012.
- [33] I. R. Dhaifullah, M. M. H, A. A. Salsabila, and M. A. Yaqin, “Survei Teknik Pengujian Software,” *J. Autom. Comput. Inf. Syst.*, vol. 2, no. 1, pp. 31–38, Jun. 2022, doi: 10.47134/jacis.v2i1.42.
- [34] D. Kurniawan, M. Chandra, and A. Saifudin, “Peningkatan Kualitas Aplikasi dengan Pengujian Fungsional Menggunakan Robot Framework,” *OKTAL J. Ilmu Komput. Dan Sains*, vol. 3, no. 06, Art. no. 06, Jun. 2024.
- [35] A. Rohman, “Mengenal Testing dalam Dunia Pengembangan Software,” Dicoding Blog. Accessed: Dec. 03, 2024. [Online]. Available: <https://www.dicoding.com/blog/mengenal-testing-dalam-dunia-pengembangan-software/>
- [36] R. A. Sianturi, A. M. Sinaga, Y. Pratama, H. Simatupang, J. Panjaitan, and S. Sihotang, “PERANCANGAN PENGUJIAN FUNGSIONAL DAN NON FUNGSIONAL APLIKASI SIAPPARA DI KABUPATEN HUMBANG HASUNDUTAN,” *J-Icon J. Komput. Dan Inform.*, vol. 9, no. 2, Art. no. 2, Sep. 2021, doi: 10.35508/jicon.v9i2.4706.
- [37] H. Herlinda, D. Katarina, and E. W. Ambarsari, “Automation Testing Tool dalam Pengujian Aplikasi Belajar Tajwid pada Platform Android,” *Autom. Test. Tool Dalam Penguji. Apl. Belajar Tajwid Pada Platf. Android*, vol. 4, no. 2, pp. 205–212, Dec. 2019, doi: <http://dx.doi.org/10.30998/string.v4i2.5285>.
- [38] J. L. Min, A. Istiqomah, and A. Rahmani, “EVALUASI PENGGUNAAN MANUAL DAN AUTOMATED SOFTWARE TESTING PADA PELAKSANAAN END-TO-END TESTING,” *JTT J. Teknol. Terap.*, vol. 6, no. 1, Art. no. 1, Apr. 2020, doi: 10.31884/jtt.v6i1.256.

- [39] “About Katalon Studio | Katalon Docs.” Accessed: Dec. 04, 2024. [Online]. Available: <https://docs.katalon.com/katalon-studio/about-katalon-studio>
- [40] A. S. Sari and R. Hidayat, “Designing website vaccine booking system using golang programming language and framework react JS,” *J. Inf. Syst. Inform. Comput.*, vol. 6, no. 1, Art. no. 1, Jun. 2022, doi: 10.52362/jisicom.v6i1.760.
- [41] Y. Prayoga, A. V. Mali, M. R. Prasetya, and A. D. Irawan, “OTOMATISASI PENGUJIAN PERFORMA APLIKASI E-COMMERCE GUNA MENINGKATKAN KEANDALAN DENGAN JMETER: OTOMATISASI PENGUJIAN PERFORMA APLIKASI E-COMMERCE GUNA MENINGKATKAN KEANDALAN DENGAN JMETER,” *J. Res. Publ. Innov.*, vol. 2, no. 2, Art. no. 2, Jun. 2024.
- [42] “About the OWASP Foundation | OWASP Foundation.” Accessed: Dec. 04, 2024. [Online]. Available: <https://owasp.org/about/>
- [43] “OWASP Top Ten | OWASP Foundation.” Accessed: Jun. 10, 2025. [Online]. Available: <https://owasp.org/www-project-top-ten/>
- [44] “Grafana k6 | Open source load testing tool,” Grafana Labs. Accessed: Dec. 14, 2024. [Online]. Available: <https://grafana.com/oss/k6/>
- [45] D. Marway, “What is Compatibility Testing: Tutorial with Examples,” LambdaTest. Accessed: Dec. 14, 2024. [Online]. Available: <https://www.lambdatest.com/blog/basics-of-compatibility-testing/>
- [46] “About Sauce Labs.” Accessed: Dec. 14, 2024. [Online]. Available: <https://saucelabs.com/company/about-us>
- [47] V. R. Lozano, “Exploring Responsively - Responsively App Blog.” Accessed: Dec. 14, 2024. [Online]. Available: <https://responsively.app/blog/responsively-app-guide>
- [48] Sparkbox, “Pa11y Review | Automated Accessibility Testing Tools.” Accessed: Dec. 14, 2024. [Online]. Available: https://sparkbox.com/foundry/pa11y_website_accessibility_audit_website_accessibility_checker
- [49] S. Helme, “About - Security Headers.” Accessed: Dec. 14, 2024. [Online]. Available: <https://securityheaders.com/>
- [50] “Juicy Studio: Readability Test.” Accessed: Dec. 14, 2024. [Online]. Available: <https://juicystudio.com/services/readability.php>
- [51] “Google Lighthouse,” *Wikipedia bahasa Indonesia, ensiklopedia bebas*. Aug. 07, 2023. Accessed: Dec. 14, 2024. [Online]. Available: https://id.wikipedia.org/w/index.php?title=Google_Lighthouse&oldid=23974734
- [52] “What is UptimeRobot crawler bot ? How to block it ?,” DataDome. Accessed: Dec. 14, 2024. [Online]. Available: <https://datadome.co/bots/uptimerobot/>
- [53] “VMware Workstation,” *Wikipedia*. Dec. 07, 2024. Accessed: Dec. 14, 2024. [Online]. Available: https://en.wikipedia.org/w/index.php?title=VMware_Workstation&oldid=1261615989
- [54] g0tmi1k, “What is Kali Linux? | Kali Linux Documentation,” Kali Linux. Accessed: Dec. 14, 2024. [Online]. Available:

- <https://www.kali.org/docs/introduction/what-is-kali-linux/>
- [55] G. Mahajan, “Understanding the Power of Whois Command in Kali Linux,” CyberPratibha. Accessed: Dec. 14, 2024. [Online]. Available: <https://www.cyberpratibha.com/blog/using-whois-a-command-for-information-gathering/>
- [56] Ricky, “Apa Itu Tools Nikto ? Fungsi dan Manfaatnya,” Linuxhackingid. Accessed: Dec. 14, 2024. [Online]. Available: <https://linuxhacking.or.id/apa-itu-tools-nikto-fungsi-dan-manfaatnya/>
- [57] D. Intan Permatasari *et al.*, “Pengujian Aplikasi Menggunakan Metode Load Testing dengan Apache Jmeter pada Sistem Informasi Pertanian,” *JUSTIN J. Sist. Dan Teknol. Inf.*, vol. 8, no. 1, pp. 135–139, Jan. 2020.
- [58] S. Hidayatulloh and D. Saptadiaji, “Penetration Testing pada Website Universitas ARS Menggunakan Open Web Application Security Project (OWASP) | Jurnal Algoritma,” *J. Algoritma*, vol. 18, no. 1, pp. 77–86, Aug. 2021, doi: <https://doi.org/10.33364/algoritma/v.18-1.827>.
- [59] M. T. Banjarnahor and L. S. Istiyowati, “Smoke Automation and Regression Testing on a peer-to-peer lending Website with the Data-DrivenTesting Method,” *J. RESTI Rekayasa Sist. Dan Teknol. Inf.*, vol. 6, no. 4, Art. no. 4, Aug. 2022, doi: 10.29207/resti.v6i4.4220.
- [60] T. Desyani, A. Syamsiana, E. U. Kobun, F. T. Ananda, S. Priaji, and Y. Yulianti, “Otomatisasi Pengujian Aplikasi Web Otten Coffee Menggunakan Katalon Studio,” *J. Teknol. Sist. Inf. Dan Apl.*, vol. 6, no. 2, Art. no. 2, Apr. 2023.
- [61] S. Y. Shalsabilla, E. D. Wahyuni, and N. C. Wibowo, “IMPLEMENTASI BLACKBOX AUTOMATION TESTING PADA APLIKASI DONOR MENGGUNAKAN FRAMEWORK STLC DALAM LINGKUP PENGEMBANGAN AGILE SCRUM,” *JATI J. Mhs. Tek. Inform.*, vol. 8, no. 2, Art. no. 2, Apr. 2024, doi: 10.36040/jati.v8i2.9465.

Halaman ini sengaja dikosongkan