

DAFTAR PUSTAKA

- [1] W. Abbas and S. Sutrisno, "Pengembangan Website Desa sebagai Sistem Informasi dan Inovasi di Desa Indu Makkombong, Kabupaten Polewali Mandar," *J. Abdi Masy. Indones.*, vol. 2, no. 2, pp. 505–512, 2022, doi: 10.54082/jamsi.276.
- [2] B. P. ;dkk Azkia, Moh Riyandi; Candra, "Perancangan Antarmuka Website Analisis Sentimen Masyarakat Pada Sosial Media Dan Portal Berita," *Semin. Nas. Teknol. Inf. dan Multimed.*, vol. 2, no. 2015, pp. 2–7, 2017, [Online]. Available: <https://ojs.amikom.ac.id/index.php/semnasteknomedia/article/viewFile/1621/1612>
- [3] C. Kraft, *User Experience and Why It Matters*. 2012. doi: 10.1007/978-1-4302-4150-8_1.
- [4] A. Khattab, Z. Jeddi, E. Amini, and M. Bayoumi, "RBS Security Analysis," *Analog Circuits Signal Process.*, pp. 101–116, 2017, doi: 10.1007/978-3-319-47545-5_5.
- [5] A. Sani, N. Wiliani, and T. Husain, "Spreadsheet Usability Testing in Nielsen's Model among Users of ITSMEs to Improve Company Performance," *Eur. J. Sci. Explor.*, vol. 2, no. 6, December, pp. 1–9, 2019, doi: <https://www.syniutajournals.com/index.php/EJSE/article/view/127/117>.
- [6] D. L. Kaligis and R. R. Fatri, "Pengembangan Tampilan Antarmuka Aplikasi Survei Berbasis Web Dengan Metode User Centered Design," *JUST IT J. Sist. Informasi, Teknol. Inf. dan Komput.*, vol. 10, no. 2, p. 106, 2020, doi: 10.24853/justit.10.2.106-114.
- [7] A. Zirwan, "Pengujian dan Analisis Keamanan Website Menggunakan Acunetix Vulnerability Scanner," *J. Inf. dan Teknol.*, vol. 4, no. 1, pp. 70–75, 2022, doi: 10.37034/jidt.v4i1.190.
- [8] C. Iñiguez-Jarrín, J. I. Panach, and O. P. López, "Improvement of usability in user interfaces for massive data analysis: an empirical study," *Multimed. Tools*

- Appl.*, vol. 79, no. 17–18, pp. 12257–12288, 2020, doi: 10.1007/s11042-019-08456-6.
- [9] Y. Trimarsiah and M. Arafat, “Analisis dan Perancangan Website sebagai Sarana Informasi Pada Lembaga Bahasa Kewirausahaan dan Komputer AKMI Baturaja,” *J. Ilm. Matrik*, vol. 19, pp. 1–10, 2017.
 - [10] K. R. Hadi, H. M. Az-zahra, and L. Fanani, “Analisis Dan Perbaikan Usability Aplikasi Mobile KAI Access Dengan Metode Usability Testing Dan Use Questionnaire,” *J. Pengemb. Teknol. Inf. dan Ilmu Komput.*, vol. 2, no. 9, pp. 2742–2750, 2018, [Online]. Available: <http://j-ptiik.ub.ac.id>
 - [11] J. Daae and C. Boks, “A classification of user research methods for design for sustainable behaviour,” *J. Clean. Prod.*, vol. 106, pp. 680–689, 2015, doi: 10.1016/j.jclepro.2014.04.056.
 - [12] P. Praitheeshan, L. Pan, J. Yu, J. Liu, and R. Doss, “Security Analysis Methods on Ethereum Smart Contract Vulnerabilities: A Survey,” pp. 1–21, 2019, [Online]. Available: <http://arxiv.org/abs/1908.08605>
 - [13] J. P. Chin, V. A. Diehl, and K. L. Norman, “Development of an instrument measuring user satisfaction of the human-computer interface,” *Conf. Hum. Factors Comput. Syst. - Proc.*, vol. Part F1302, pp. 213–218, 1988, doi: 10.1145/57167.57203.
 - [14] M. O. Leavitt, *Research-Based Web Design & Usability Guidelines* (2003).
 - [15] I. Aulia Taqwa, R. E. Saputra, A. Siswo, and R. Ansori, “Pengembangan Smart Cat Feeder Menggunakan Metode A/b Testing,” *eProceedings Eng.*, vol. 7, no. 2, pp. 4759–4766, 2020, [Online]. Available: <https://openlibrarypublications.telkomuniversity.ac.id/index.php/engineering/article/view/12377>
 - [16] F. Limbong and D. H. Syah, “Pengembangan Digital Marketing Landing Page Pada Umkm Warung Kriuk Kota Pematang Siantar Dengan Menggunakan a/B Testing,” *J. Pemasar. Bisnis*, vol. 6, no. 2, pp. 198–207, 2024, [Online]. Available: <https://journalpedia.com/1/index.php/jpb/article/view/1479%0Ahttps://journalped>

- ia.com/1/index.php/jpb/article/download/1479/1531
- [17] I. G. B. B. Sadewa, D. G. H. Divayana, and I. M. A. Pradnyana, “Pengujian Usability Pada Aplikasi E-Sakip Kabupaten Buleleng Menggunakan Metode Usability Testing,” *Inser. Inf. Syst. Emerg. Technol. J.*, vol. 1, no. 2, p. 76, 2021, doi: 10.23887/insert.v1i2.25975.
 - [18] I. G. A. S. Sanjaya, G. M. A. Sasmita, and D. M. S. Arsa, “Evaluasi Keamanan Website Lembaga X Melalui Penetration Testing Menggunakan Framework ISSAF,” *J. Ilm. Merpati (Menara Penelit. Akad. Teknol. Informasi)*, vol. 8, no. 2, p. 113, 2020, doi: 10.24843/jim.2020.v08.i02.p05.
 - [19] M. A. Satriaajaya, H. Muslimah Az-Zahra, and R. I. Rokhmawati, “Evaluasi Usability dan Perbaikan Antarmuka Pengguna Situs Web VEDC/P4TK BOE Malang Menggunakan Questionnaire For User Interface Satisfaction (QUIS) dan Pendekatan Human-Centered Design,” *J. Pengemb. Teknol. Inf. dan Ilmu Komput.*, vol. 3, no. 1, pp. 1107–1113, 2019, [Online]. Available: <http://j-ptiik.ub.ac.id>
 - [20] A. Imran, “Perancangan Ulang Desain Website Pada Jurusan Teknik Informatika Politeknik Negeri Bengkalis Dengan Menggunakan Konsep User Interface Dan User Experience,” *Semin. Nas. Ind. dan Teknol. (SNIT), Politek. Negeri Bengkalis*, no. November, pp. 270–276, 2020, [Online]. Available: <http://eprosiding.snit-polbeng.org/index.php/snit/article/view/144>
 - [21] F. Al Fajar, “Analisis Keamanan Aplikasi Web Prodi Teknik Informatika Uika Menggunakan Acunetix Web Vulnerability,” *Inova-Tif*, vol. 3, no. 2, p. 110, 2020, doi: 10.32832/inova-tif.v3i2.4127.
 - [22] M. Whaiduzzaman *et al.*, “Concept to Reality: An Integrated Approach to Testing Software User Interfaces,” *Appl. Sci.*, vol. 13, no. 21, 2023, doi: 10.3390/app132111997.
 - [23] S. J. Motlagh and M. Safaei, “Enhancing Human-Computer Interaction in Healthcare : Optimizing UI / UX Design for Electronic Health Records (EHR) Systems,” pp. 31–42, 2022.
 - [24] R. Kainda, I. Flechais, and A. W. Roscoe, “Security and usability: Analysis and

- evaluation,” *ARES 2010 - 5th Int. Conf. Availability, Reliab. Secur.*, pp. 275–282, 2010, doi: 10.1109/ARES.2010.77.
- [25] K. Moumane, A. Idri, and A. Abran, “Usability evaluation of mobile applications using ISO 9241 and ISO 25062 standards,” *Springerplus*, vol. 5, no. 1, 2016, doi: 10.1186/s40064-016-2171-z.
- [26] S. Steven, W. Rifaldi, and U. Nugraha, “Strategi Pengamanan Front-end dalam Pengembangan Website,” *JUSTINFO | J. Sist. Inf. dan Teknol. Inf.*, vol. 1, no. 1, pp. 42–53, 2023, doi: 10.33197/justinfo.vol1.iss1.2023.1200.
- [27] M. Pala and Y. Wang, “On the usability of user interfaces for secure website authentication in browsers,” *Lect. Notes Comput. Sci. (including Subser. Lect. Notes Artif. Intell. Lect. Notes Bioinformatics)*, vol. 6391 LNCS, pp. 239–254, 2010, doi: 10.1007/978-3-642-16441-5_16.
- [28] H.-J. Hof, “User-Centric IT Security - How to Design Usable Security Mechanisms,” 2015, [Online]. Available: <http://arxiv.org/abs/1506.07167>
- [29] C. Wijayarathna and N. A. G. Arachchilage, “Fighting Against XSS Attacks :,” vol. 6, pp. 7302–7311, 2017.