

DAFTAR PUSTAKA

- Alroobaea, Roobaea, and Pam J. Mayhew. 2014. "How Many Participants Are Really Enough for Usability Studies?" *Proceedings of 2014 Science and Information Conference, SAI 2014* (October 2017):48–56. doi: 10.1109/SAI.2014.6918171.
- Blackmon, Marilyn Hughes, Peter G. Polson, Muneo Kitajima, and Clayton Lewis. 2002. "Cognitive Walkthrough for the Web." *Conference on Human Factors in Computing Systems - Proceedings* (April):463–70. doi: 10.1145/503376.503459.
- Bligård, Lars Ola, and Anna Lisa Osvalder. 2013. "Enhanced Cognitive Walkthrough: Development of the Cognitive Walkthrough Method to Better Predict, Identify, and Present Usability Problems." *Hindawi Publishing Corporation* 2013:1–17. doi: 10.1155/2013/931698.
- Brooke, John. 1995. "SUS: A 'Quick and Dirty' Usability Scale." *Usability Evaluation In Industry* 189:207–12. doi: 10.1201/9781498710411-35.
- Brooke, John. 2013. "SUS : A Retrospective." *Journal of Usability Studies* 8:29–40.
- Damayanti, Aisha. 2020. "Evaluasi Usability Dan Perbaikan Desain Antarmuka Pengguna Aplikasi Mobile Library Perpustakaan Kota Malang Menggunakan Metode Usability Testing." *Jurnal Pengembangan Teknologi Informasi Dan Ilmu Komputer* 4(9):3185–92.
- Defriani, Meriska. 2021. "Uji Usability Dengan Metode Cognitive Walkthrough Dan System Usability Scale (Sus) Pada Situs Web STT Wastukencana." *Journal of Information Technology and Computer Science (INTECOMS)* 4:30–39.
- Digital Technology Hub Australia. n.d. "User Interface." Retrieved December 2, 2021 (<https://www.digitaltechnologieshub.edu.au/teachers/topics/user->

interface).

- Fatwa, Annisa Nur. 2021. "Evaluasi Kebermanfaatan Perpustakaan Digital Dengan Pendekatan Usability Testing : Studi Pada Perpustakaan Digital Fakultas Teknik." *Jurnal Kajian Perpustakaan, Informasi, Dan Kearsipan* 3(1):12–21.
- Gasmi, Ines. 2017. "Evaluation of Mobile Interfaces as an Optimization Problem." *Procedia Computer Science* 112:235–48. doi: 10.1016/j.procs.2017.08.234.
- Harrison, Rachel, Derek Flood, and David Duce. 2013. "Usability of Mobile Applications: Literature Review and Rationale for a New Usability Model." *Journal of Interaction Science* 1(1):1. doi: 10.1186/2194-0827-1-1.
- Hwang, Wonil, and Gavriel Salvendy. 2010. "Number of People Required for Usability Evaluation: The 10±2 Rule." *Communications of the ACM* 53(5):130–33. doi: 10.1145/1735223.1735255.
- Jacobsen, John. 2000. "Two Case Studies in Using Cognitive Walkthrough for Interface Evaluation." *Test CMU-CS-00-(February):00–132*.
- Kusumah, Arga. 2019. "Evaluasi Usability Pada Website E-Commerce XYZ Dengan Menggunakan Metode Cognitive Walkthrough Dan System Usability Scale (SUS)." *Pengembangan Teknologi Informasi Dan Ilmu Komputer* 3(5):4340–48.
- Leavitt, Michael O. 2006. *Research-Based Web Design & Usability Guidelines*. Vol. 2009. Washington: U.S. Government.
- Lestari, Putu Moni. 2021. "Usability Testing Menggunakan Model PACMAD Pada Aplikasi Mobile Tabanan Dalam Genggaman." *RESEARCH: Journal of Computer, Information System & Technology Management* 4(1):53. doi: 10.25273/research.v4i1.7070.
- Mifsud, Justin. n.d. "Usability Metrics – A Guide To Quantify The Usability Of Any System." Retrieved February 27, 2022 (<https://usabilitygeek.com/usability-metrics-a-guide-to-quantify-system-usability/>).

- Nielsen. 2014. "Turn User Goals into Task Scenarios for Usability Testing." *NN/g Nielsen Norman Group*. Retrieved February 9, 2022 (<https://www.nngroup.com/articles/task-scenarios-usability-testing/>).
- Nielsen, Jakob. 1999. *Usability Evaluation Methods: The Reliability and Usage of Cognitive Walkthrough and Usability Test*. Denmark.
- Nielsen, Jakob. 2000. "Why You Only Need to Test with 5 Users." *NN/g Nielsen Norman Group*. Retrieved February 2, 2022 (<https://www.nngroup.com/articles/why-you-only-need-to-test-with-5-users/>).
- Nielsen, Jakob. 2001. "Success Rate: The Simplest Usability Metric." *NN/g Nielsen Norman Group*. Retrieved (<https://www.nngroup.com/articles/success-rate-the-simplest-usability-metric/>).
- Nielsen, Jakob. 2012. "Usability 101: Introduction to Usability." *NN/g Nielsen Norman Group*. Retrieved January 2, 2021 (<https://www.nngroup.com/articles/usability-101-introduction-to-usability/>).
- Nuriman, Muhammad Lazuardi. 2020. "Evaluasi Ketergunaan Website Perpustakaan Universitas Indonesia Menggunakan System Usability Scale." *Baca: Jurnal Dokumentasi Dan Informasi* 41(2):253. doi: 10.14203/j.baca.v41i2.622.
- perpusnas.go.id. 2016. "Tentang INLISLite Versi 3." Retrieved (<https://inlislite.perpusnas.go.id/>).
- Pratama, Ananda Vickry. 2018. "Uji Usability Situs Web Academic Information System (Ais) Uin Syarif Hidayatullah Jakarta Dengan Metode Cognitive Walkthrough." *UIN Syarif Hidayatullah Jakarta* (Juli):0–6.
- Rahadiasta, Raka Irvaldo dkk. 2019. "Evaluasi User Experience Pada Game Fortnite Mobile Menggunakan Metode Enhanced Cognitive Walkthrough." *Pengembangan Teknologi Informasi Dan Ilmu Komputer* 3(9):9114–23.
- Retnoningsih, Endang. 2019. "Usability Testing Aplikasi Rekomendasi Objek Wisata Di Provinsi Jawa Barat Berbasis Android Menggunakan USE

- Questionnaire.” *Bina Insani ICT Journal* 6(2):205–16.
- Rifqi, Muhammad. 2019. “Evaluasi Usability Dan Rekomendasi Perbaikan Tampilan Aplikasi IBI Library Menggunakan Metode Usability Testing.” *Jurnal Pengembangan Teknologi Informasi Dan Ilmu Komputer* 3(10):9832–41.
- Rizawanti, Riftika. 2019. “Usability Testing Pada Aplikasi Hooki Arisan Dengan Model Pacmad Menggunakan Pendekatan Gqm.” *Kumpulan Artikel Mahasiswa Pendidikan Teknik Informatika (KARMAPATI)* 8(1):33.
- Rodliyah, Ummi. 2012. “Perpustakaan Digital, Dan Prospeknya Menuju Resource Sharing.” *Perpustakaan Nasional Republik Indonesia* 14(1). Retrieved December 10, 2021 (<https://www.perpusnas.go.id/magazine-detail.php?lang=en&id=8219>).
- Rubin, Jeff, and Dana Chisnell. 2008. *Handbook of Usability Testing, Second Edition : How to Plan, Design, and Conduct Effective Tests*. Second Edi. Canada: Wiley Publishing, Inc.
- Saepuloh, Dani. 2016. “Perpustakaan Elektronik (E-Library) Menggunakan Calibre Electronic Library (E-Library) Uses Calibre.” *Jurnal Pari* 2(2):92–96.
- Sauro, Jeff. 2011. “Measuring Usability with the System Usability Scale (SUS).” *Measuring U*. Retrieved December 9, 2021 (<https://measuringu.com/sus/>).
- Sharfina, Zahra, and Harry Budi Santoso. 2016. “An Indonesian Adaptation of the System Usability Scale (SUS).” *2016 International Conference on Advanced Computer Science and Information Systems, ICAC SIS 2016* 145–48. doi: 10.1109/ICAC SIS.2016.7872776.
- Sinaga, Nirwana Anggie. 2021. “Perancangan User Interface Untuk Meningkatkan User Experience Pelaporan Insiden Jalan Raya Dengan Menggunakan Metode User Centered-Design Berbasis Website (Studi Kasus : Persimpangan Lalu Lintas Di Kota Bandung).” *E-Proceeding of Engineering* 8(5):9730–37.
- Stone, Debbie. 2005. *User Interface Design and Evaluation*. New York: Elsevier.

usability.gov. 2014a. “Scenarios.” Retrieved February 9, 2022 (<https://www.usability.gov/how-to-and-tools/methods/scenarios.html>).

usability.gov. 2014b. “System Usability Scale (SUS).” Retrieved December 2, 2021 (<https://www.usability.gov/how-to-and-tools/methods/system-usability-scale.html>).

Wilson, Chauncey. 2014. *User Interface Inspection Methods: A User-Centered Design Method*. USA: Elsevier.

www.iso.org. 2018. “Ergonomics of Human-System Interaction — Part 11: Usability: Definitions and Concepts.” Retrieved November 30, 2021 (<https://www.iso.org/obp/ui/#iso:std:iso:9241:-11:ed-2:v1:en>).

