

DAFTAR PUSTAKA

- Abdillah, Leon A. (2003). *Sistem Basis Data Lanjut 1: Membangun Sistem Basis Data*. Palembang: Universitas Bina Darma.
- Agarwal, Bharat A. and Tayal, Sumit P. (2009). *Software Engineering 2nd Edition*. New Delhi: Firewall Media.
- Al Fatta, Hanif. (2007). *Analisis dan Perancangan Sistem Informasi untuk Keunggulan Bersaing Perusahaan dan Organisasi Modern*. Yogyakarta: Penerbit Andi.
- Alter, Steven. 1992. *Information Systems: A Management Perspective*. Boston: Addison-Wesley.
- Asthana, A., & Olivieri, J. (2009). *Quantifying Software Reliability and Readiness. Communications Quality and Reliability*. CQR 2009. IEEE International Workshop Technical Committee on Westford: IEEE. Hlm. 2
- Berander, P., Et al. (2005). *Software Quality Attributes and Trade-offs*. Hlm.14. Pada tanggal 18 April 2018, Jam 20.00 WIB.
- Blank, G. & Barnes, R. (1998). *The Universe Machine: A Multimedia Introduction to Computing*. Singapore: McGraw-Hill.
- Croll, Alistair & Power, Sean. (2009). *Complete Web Monitoring*. California: O'Reilly Media, Inc.
- Daqiqil, I. (2011). *Framework CodeIgniter Sebuah Panduan dan Best Practice*. Pekanbaru.
- Hansen, J. Erik & Thomsen, C. (2004). *Enterprise Development with Visual Studio. NET, UML, and MSF*. United States of America: Apress.
- Gay, L. R., Mills, G. E., & Airasian, P. W. (2012). *Educational Research: Competencies for Analysis and Application 10th Edition*. New Jersey: Pearson Education.
- IEEE Standard Glossary of Software Engineering Terminology*, Std 610.12-1990, September 28, 1990.
- Jogiyanto. (2005). *Analisis dan Desain (Sistem Infomasi: Pendekatan Terstruktur Teori dan Praktek Aplikasi Bisnis)*. Yogyakarta: Penerbit Andi.

- Kristanto, Andri. (2008). *Perancangan Sistem Informasi dan aplikasinya*. Yogyakarta: Gava Media. Yogyakarta: Gava Media.
- Lautenbach, M. A. E., et al. (1999). *Evaluating the Usability of Web Pages: A Case Study*. *Artificial Intelligence Preprint Series* Vol.11. Hlm. 2.
- Limaye, M G. (2009). *Software Testing: Principles, Techniques and Tools*. New Delhi: Tata McGraw-Hill Education.
- Lund, Arnold. M. (2001). *Measuring usability with the USE questionnaire*. Hlm. 3-4.
- Maurya, L.S., & Malviya, A.K. (2014). *Web Application Reliability Assessment using Error and Workload Data Obtained from Server Error and Access Logs*. IJCA. Hlm. 6.
- MDSN. (2003). *Testing for Reliability*. Diakses dari situs [https://msdn.microsoft.com/en-us/library/aa292188\(v=vs.71\).aspx](https://msdn.microsoft.com/en-us/library/aa292188(v=vs.71).aspx) pada tanggal 18 Maret 2017, jam 13.00 WIB.
- Murdick, Robert G., dkk. (1991). *Sistem Informasi Untuk Manajemen Modern*, Jakarta : Erlangga.
- Mustaqbal, M. Sidi, dkk. (2015). *Pengujian Aplikasi Menggunakan Black Box Testing Buondary Value Analysis*. *Jurnal Ilmiah Teknologi Informasi Terapan*, Vol. 1(3), Hlm. 33-36.
- Myers, Glenford J., Badgett, T., & Sandler, C. (2012). *The Art of Software Testing*. New Jersey: John Wiley & Sons.
- Naik, Kshirasgar & Tripathy , Priyadarshi. (2008). *Software Testing and Quality Assurance: Theory and Practice*. New Jersey: John Wiley & Sons, Inc.
- Nugroho, Adi. (2011). *Perancangan dan Implementasi Sistem Basis Data*. Yogyakarta: Penerbit Andi.
- Nugroho, Bunafit. (2005). *Database Relasional dengan MySQL*. Yogyakarta: Penerbit Andi.
- Nurrohman, W. Ahmad. (2017). *Pengembangan Dan Analisis Kualitas Sistem Informasi Perijinan Siswa Berbasis Web Di SMK Negeri 1 Wonosari*. Yogyakarta: Universitas Negeri Yogyakarta.
- Olsina, L., et al. (1999) "*Specifying Quality Characteristics and Attributes for WebSites*," Proc. 1st ICSE Workshop on Web Engineering, ACM, Los Angeles. Hlm. 2.

- Padayachee, Indira et al. (2010). *ISO 9126 external systems quality characteristics, sub-characteristics and domain specific criteria for evaluating e-Learning systems*. Hlm. 2-8.
- Petersen, K., Wohlin, C., & Baca, D. (2009). *The Waterfall Model in Large-Scale Development. Product-Focused Software Process Improvement, 10th International Conference*, Hlm. 3-4. doi: 10.1007/978-3-642-02152-7_29.
- Pham, Hoang. (2000). *Software Reliability*. Singapore: Springer Science & Business.
- Prasojo, L. D. & Riyanto. (2011). *Teknologi Informasi Pendidikan*. Yogyakarta: Gava Media.
- Pressman, Roger S. (2001). *Software engineering: a practioner's approach*. New York: McGraw-Hill.
- Proko, Eljona & Ninka, Ilia. (2013). *Analyzing and testing Web Application Performance*. International Journal of Engineering and Science, Vol.3(10), Hlm. 48-50.
- Rumbaugh, J., Booch, G., & Jacobson, I. (2005). *The Unified Modelling Language Reference Manual 2nd Edition*. United States of America: Pearson Education.
- Sakyi, Kevin T. (2016). *Reliability Testing Strategy*. United Kingdom: Aston University.
- Sari, Tika N. (2014). *Pengembangan dan Analisis Kualitas Sistem Informasi Akademik Berbasis Web Menggunakan Standard ISO 9126*. Yogyakarta: STMIK AKAKOM.
- Septian, Ridwan F. (2014). *Modul Pelatihan CodeIgniter 2014 oleh Lab Basis Data Ilmu Komputer*. Jakarta: Universitas Pendidikan Indonesia.
- Shalahuddin, M., & A.S, Rosa. (2011). *Modul Pembelajaran Rekayasa Perangkat Lunak*. Bandung: Modula.
- Sholikhah, Z. (2014). *Pengembangan dan Analisis Sistem Informasi Keuangan Komite SMK Negeri 1 Klaten Berbasis Web*. Yogyakarta: Universitas Negeri Yogyakarta.
- Lamatokan, Elisabeth F. T. B. (2016). *Sistem Presensi Mahasiswa Berbasis Web Menggunakan Finger Print Scanner*. Yogyakarta: Universitas Sanata Dharma.
- Sommerville, Ian. (2011). *Software Engineering 9th Edition*. United States of America: Addison-Wesley.

- Supono & Putratama, V. (2016). *Pemrograman Web dengan menggunakan PHP dan Framework Codeigniter*. Yogyakarta: Deepublish.
- Sugiyono. (2015). *Metode Penelitian Pendidikan Pendekatan Kuantitatif, Kualitatif, dan R&D*. Bandung: Alfabeta.
- Tian, Jeff. (2005). *Software Quality Engineering: Testing, Quality Assurance, and Quantifiable Improvement*. New Jersey: John Wiley & Sons, Inc.
- Ullman, Larry. (2003). *PHP and MySQL for Dynamic Web Sites*. United States of America: Peachpit Press.
- Vaswani, Vikram. (2002). *XML and PHP*. United States of America: New Riders Publishing.
- Yahoo. (2012). YSlow Ruleset Matrix. Diakses dari situs <http://yslow.org/rulesetmatrix/> pada tanggal 17 Maret 2017, jam 17:12 WIB.
- Yahoo. (2012). YSlow. Diakses dari situs <http://yslow.org/> pada tanggal 17 Maret 2017, jam 17:20 WIB).
- WAPT. (2003). *Testing Methods and Terminology*. Diakses dari situs <https://www.loadtestingtool.com/help/testing-methods.shtml> pada tanggal 17 Maret 2017, jam 21: 23 WIB.