



Daftar Pustaka

- Ali Ershad. (2020). Geographic Information System (GIS): Definition, Development, Applications& Components. Department of Geography, Ananda Chandra College, Jalpaiguri-735101, India. <https://www.researchgate.net/publication/340182760>.
- Alesheikh, A.A., Helali, H. and Behroz, H.A. (2002) WebGIS: Technologies and Its Applications. Symposium on Geospatial Theory, Processing and Applications, Ottawa 2002.
- Aronoff, Stan, 1989. Geographic Information System: A management Perspective, WDL Publications, Ottawa, Canada.
- Asiyah, S., Kusuma Putri, M., Heldayani, E., Oktavia, M., Dina Chairunisa, E., & Aryaningrum, K. (2020). Pemanfaatan Seni Kartografi untuk Meningkatkan Kemampuan Spasial Siswa SMA Negeri 1 Pemulutan. *Jurnal Pengabdian Kepada Masyarakat*, 1(26) 12-15, <https://doi.org/10.24114/jpkm.v26i1.14838>.
- Ayuba, R., Ghinia, D., Muhtar, A., & Geografi, P. (2018). Pemetaan Persebaran Sarana dan Prasarana Sekolah Menengah Atas dan Sederajat Melalui Pemanfaatan Sistem Informasi Geografi (SIG) di Kabupaten Bone. In *Prosiding Seminar Nasional Pendidikan Geografi FKIP UMP*.
- Bendib, A., Hadda, D., & Mahdi, K. (2016). Application of Webgis in the development of interactive interface for urban management in Batna City. *Journal of Engineering and Technology Research Full Length Research Paper*, 8(2), 13–20. <https://doi.org/10.5897/JETR2015.0579>.
- Bolstad, Paul. (2016). GIS Fundamentals: a First Test on Geographic Information Systems. Acton, MA: XanEdu. ISBN: 9781506695877.
- Brinkman, W.-P., Haakma, R., & Bouwhuis, Don. G. (2006). Usability Testing of Interaction Components. In *Computer-Aided Design of User Interfaces IV* (pp. 159–170). Springer-Verlag. <https://doi.org/10.1007/1-4020-3304-4-13>.
- Burrough, P.A. (1986). Principles of geographical information system for land resources assessment. Oxford: Oxford University Press.
- Cosgrove, D. (2005). Maps, mapping, modernity: Art and cartography in the twentieth century. *Imago Mundi*, 35-54.
- Dean John. (2019). Programming with *HTML5, CSS, and Javascript*. Associate Professor of Computer Science Park University. Parkville, Missouri.
- Delisle Marc. (2012). Mastering phpMyAdmin 3.4 for Effective MySQL Management. Birmingham: Packt Publishing Ltd.
- Gartner, G., & Wien. (2019). The relevance of Modern Cartography and the demand for contemporary education: The International MSc Cartography. *Vermessung & Geoinformation*, 95-100.
- Gehani, N. (2006). The Database Book: Principles and practice using MySQL. 1st ed., Summit, NJ.: Silicon Press.
- Soendojo, Hadwi dan Akhmad Riqqi. (2012). Kartografi. Bandung: ITB.
- Haris, A., Sugeng, N., & Sekarsari, R. W. (2019). Evaluasi Kebijakan Pemasangan Banner dan Papan Reklame Ilegal yang Mempengaruhi Keindahan Kota. *Jurnal Inovasi Ilmu Sosial dan Politik*, 1(1), 12–25. <https://doi.org/10.33474/jisop>.



Hidayatullah, P., & Kawistara, J. K. (2015). Pemrograman web. Bandung: Informatika.

Helali H (2001) Design and Implementation of a Web GIS for the City of Tehran. MSc thesis, Department Of Geodesy And Geomatics Engineering K.N.Toosi University Of Technology, Tehran, Iran.

Ivanovic A. & Collin P H. (2003). Dictionary of Marketing. Bloomsbury Publishing Plc. Italy. third edition, p. 6.

Jesus Castagnetto, harish Rawat, Sascha Schumann, Chris Scollo, Deepak Veliath (1999). Professional PHP Programming; Wrox Press Ltd, ISBN 1-861002-96-.

Kawuningrum. (2011). Sistem Informasi Manajemen Berbasis WebGIS untuk Izin Penyelenggaraan Reklame di Wilayah Kabupaten Bantul. Tesis: Ilmu Komputer Universitas Gadjah Mada.

Kshetri, T. B., Ojha, R., Chand, B., & Gnawali, K. (2020). Web-GIS Based Utility Management System: A Case Study Of Deep Housing, Pokhara, Nepal. *Land Use/Land Cover Map of Pokhara:2018 View project*. <https://www.researchgate.net/publication/345681750>.

Kuria, E., Kimani, S., Mindila, A., Development, W., Applications, W., & Applications, G. (2019). A Framework for Web GIS Development: A Review General Terms. In *International Journal of Computer Applications*, 16(178),7-10.

Kurniawati, U. F., Handayeni, K. E., Nurlaela, S., Idajati, H., Firmansyah, F., Pratomoadmojo, N. A., & Sepriadi, R. S. (2020). Pengolahan Data Berbasis Sistem Informasi Geografis (SIG) di Kecamatan Sukolilo. *SEWAGATI*, 4(3), 190. <https://doi.org/10.12962/j26139960.v4i3.8048>.

Li S, Dragičević S, Veenendaal B (2011). Advances in Web-based GIS, Mapping Services and Applications. Taylor & Francis Group, London, UK. ISBN: 978-0-415-80483-7.

Lewis, J. R. (2006). Usability Testing. In *Handbook of Human Factors and Ergonomics* (pp. 1275–1316). John Wiley & Sons, Inc. <https://doi.org/10.1002/0470048204.ch49>.

Lubis, Adyanata. (2016). Basis Data Dasar. Yogyakarta: DEEPUBLISH.

Machmud, R. (2018). Kepuasan Penggunaan Sistem Informasi (Studi Kasus Pada T3-Online) Gorontalo: Ideas Publishing.

Marthasari, G.I. & Hayatin, N. (2017). Analisis Usability Terhadap Sistem Lective Gegulang Berbasis USE Questionnaire. Prosiding Seminar Teknologi dan Rekayasa (SENTRA).

Mulyani. (2016). Metode Analisis dan Perancangan Sistem, Bandung: Abdi Sistematika.

Mokhammad, S., & Widodo, H. (2020). Pengawasan Terhadap Penyelenggaraan Reklame Billboard Tanpa. NOVUM: *Jurnal Hukum*, 7(4), 162-172.

Nixon Robin. (2014). Learning PHP, MySQL, Javascript, CSS & HTML5. Published by O'Reilly Media, Inc., 1005 Gravenstein Highway North, Sebastopol, CA 95472.

Novandhika, D., Ramdani, F., Rusydi, A. N., Studi, P., Sumber, M., Perairan, D., Perikanan, F., & Kelautan, I. (2021). Pemetaan dan Rekomendasi Papan Reklame Tetap berbasis WebGIS: Studi Kasus Jade Indopratama, *Jurnal Pengembangan Teknologi Informasi dan Ilmu Komputer*, 4(5), 1532-1542. <http://j-ptik.ub.ac.id>.

Ostrowski, W. (2008). Stages of Development of Cartography as A Science. *Miscellanea Geographica*, 267-276.

Pemerintah Kota Yogyakarta. Peraturan Walikota Yogyakarta Nomor 23 Tahun 2016.



Pemerintah Kota Yogyakarta. Peraturan Daerah Kota Yogyakarta Nomor 6 Tahun 2022 Tentang Reklame.

Rigaux P., M. Scholl, A. Voisard. (2002). Spatial Databases with application to GIS. Elsevier, San Francisco, USA: Morgan Kaufmann Publishers, ISBN-13:978-1-55860-588-6.

Rapper J. & Green N. (1994). Gis Tutor 2 For Microsoft Windows. UK: Cambridge CB4.

Roth, R. E. (2013). Interactive maps: What we know and what we need to know. *Journal of Spatial Information Science*, 6(2013), 59–115. <https://doi.org/10.5311/JOSIS.2013.6.105>.

Roth, R. E. (2016). Visual Variables. The International Encyclopedia of Geography.
<https://doi.org/10.1002/9781118786352.wbieg0761>

Prahasta, E. (2009). Sistem Informasi Geografis: Konsep-konsep Dasar (Perspektif Geodesi dan Geomatika. Bandung: Informatika Bandung

Pressman R. S., (2012). Rekayasa Perangkat Lunak (Pendekatan Praktisi), Yogyakarta: ANDI

Rubin, J., & Chisnell, Dana. (2008). *Handbook of usability testing: how to plan, design, and conduct effective tests*. Wiley Pub.

Santoso, J.T. (2021). GIS, Sistem Informasi Geografis. Semarang: Yayasan Prima Agus Teknik

Schrepp Martin. (2018). *User Experience Questionnaire Handbook*, Version: 4. January, Germany.

Sommerville Ian. (2011). Software Engineering 9th edition. United States of America: Pearson Education, Inc., publishing as Addison-Wesley.

Subandi & Syahidi, Aulia Akhriann. (2018). Basis Data: Teori Dan Praktik Menggunakan Microsoft Office Access. Banjarmasin: Poliban Press.

Supriadi & Zulkifli, Nasution. (2007). Sistem Informasi Geografis. Medan: USU Press.

Swift, J. (2020). *Javascript for GIS. The Geographic Information Science & Technology Body of Knowledge* (3rd Quarter2020 Edition), John P. Wilson (ed.). DOI: [10.22224/gistbok/2020.3.5](https://doi.org/10.22224/gistbok/2020.3.5).

Thomas M., Begg, Carolyn E. (2015). *Database Systems: a practical approach to design, implementation, and management* (Ed. 6th).

Wahyuningrum Tenia. (2021). Buku Referensi Mengukur Usability Perangkat lunak. Yogyakarta: DEEPUBLISH.

Zhang, L., & Yi, J. (2010). Management methods of spatial data based on PostGIS. *2010 2nd Pacific-Asia Conference on Circuits, Communications and System, PACCS 2010*(1), 410–413. <https://doi.org/10.1109/PACCS.2010.5626962>.



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