

DAFTAR PUSTAKA

- [1] Hakim, L. (2011). Malaria: Epidemiologi dan Diagnosis. *Aspirator*, Vol 3 No 2 Page 107-116.
- [2] Nugraha, I. K. (18 Desember 2017). “IDAI: KLB Difteri di Indonesia Paling Tinggi di Dunia”. Retrieved from Detiknews: <https://news.detik.com/berita/3775351/idai-klb-difteri-di-indonesia-paling-tinggi-di-dunia>. [Accessed: 9 Februari 2018]
- [3] Wandasari, N. (9 November 2013). “Langkah-Langkah Investigasi Wabah”. Retrieved from <http://nurulwandasari.weblog.esaunggul.ac.id/2013/11/09/langkah-langkah-investigasi-wabah/>. [Accessed: 9 Februari 2018]
- [4] UK Essays. (24 Februari 2017). “Web Based Information Systems”. Retrieved from UKEssays: <https://www.ukessays.com/essays/information-systems/web-based-information-systems.php>. [Accessed : 8 Februari 2018]
- [5] Arslan, M. (19 Oktober 2016). “Memulai Pembuatan Aplikasi Web dengan Express.js (1): Instalasi dan Pengenalan”. Retrieved from Codepolitan: <https://www.codepolitan.com/memulai-pembuatan-aplikasi-web-dengan-express-js-1-instalasi-dan-pengenalan>. [Accessed : 8 Februari 2018]
- [6] Rasyitaningrom, I. (2014). “Aplikasi Sistem Informasi Geografi Untuk Pemetaan Kejadian Luar Biasa Penyakit dan Cakupan Imunisasi di Kota Yogyakarta Tahun 2014”. Retrieved from <http://etd.repository.ugm.ac.id>. [Accessed : 10 Februari 2018]
- [7] Sumunar, D. R. (2015). “Pemanfaatan Citra Quickbird Untuk Penyusunan Model Spasial Ekologi Kewaspadaan Dini Kejadian Luar Biasa Penyakit Demam Berdarah Dengue (Dengue Hemorrhagic Fever) Kasus di Pemukiman Kota Yogyakarta”. Retrieved from <http://etd.repository.ugm.ac.id>. [Accessed : 10 Februari 2018]
- [8] Nur, A. I. (2017). “Pengembangan Sistem Informasi Pemantauan dan Pelayanan Kesehatan Untuk Mendukung Smart Health (Pada Platform

- Website)". Retrieved from <http://etd.repository.ugm.ac.id>. [Accessed : 10 Februari 2018]
- [9] Santoso, B. (2016). "Perbaikan Pemrosesan Data Rekam Medis Pasien Rumah Sakit Menggunakan Aplikasi Web Berbasis Node.js dengan Teknologi RFID-WSN". Retrieved from <http://etd.repository.ugm.ac.id>. [Accessed : 10 Februari 2018]
- [10] Azzahra, A. (12 Maret 2013). "Pengertian Wabah Outbreak/ Kejadian Luar Biasa (KLB)". Retrieved from <https://aninditaazzahra.wordpress.com/2013/03/12/pengertian-wabah-outbreak-kejadian-luar-biasa-klb/>. [Accessed : 13 Februari 2018]
- [11] Satria, Reynando.Y. (3 Oktober 2017). "Apa yang dimaksud dengan Sistem?". Retrieved from <https://www.dictio.id/t/apa-yang-dimaksud-dengan-sistem/13088>. [Accessed : 14 Februari 2018]
- [12] H. M. Jogiyanto. *Nalaysis Dan Disain: Sistem Informasi: Pendekatan Terstruktur Teori Dan Praktek Aplikasi Bisnis*. Andi Offset. 1990
- [13] Jogiyanto, H.M. 2008. *Analisis dan Design*.
- [14] Laudon, Kenneth.C. dan Laudon, Jane.P. 2012. *Management Information Systems Managing the Digital Firm*. New Jersey: Pearson Education, Inc
- [15] O'Brien, James.A. dan Marakas, George.M. 2007. *Management Information Systems*. New York : The McGraw-Hill Companies, Inc
- [16] Lesmana, I. P., Karimah, R. N., & Widiawan, B. (2016). *Agile-Waterfall Hybrid for Prevention Information System of Dengue Viral Infections: A Case Study in Health Department of Jember, East Java, Indonesia*. IEEE.
- [17] Institute, Makers. (4 April 2017). "Front-End, Back-End, Full-Stack, Apa Artinya?". Retrieved from <https://medium.com/@makersinstitute/front-end-back-end-full-stack-apa-artinya-36e0f25e8142>. [Accessed : 14 Februari 2018]
- [18] Gilorien. *DHTML and Javascript*. Upper Saddle River: Prenctice Hall PTR
- [19] Saputra, Hengki. (September 2019). "Pengertian dan Fungsi JavaScript dalam Pemrograman Web". Retrieved from

- <http://hengkiproject.blogspot.co.id/2015/09/pengertian-dan-fungsi-javascript-dalam.html>. [Accessed : 19 Februari 2018]
- [20] Musciano, Chuck dan Kennedy, Bill. 1998. *HTML The Definitive Guide*.
- [21] Sandi, Anugrah. (16 November 2017). “Mengenal apa itu Web API”. Retrieved from <https://www.codepolitan.com/mengenal-apa-itu-web-api-5a0c2855799c8>. [Accessed : 19 Februari 2018]
- [22] JSON.org. (2017). “Pengenal json”. Retrieved from <https://www.json.org/json-id.html>. [Accessed : 20 Februari 2018]
- [23] Fajar, R. (7 Juni 2014). “Ryan Dahl : Pencipta NodeJS”. Retrieved from <https://www.codepolitan.com/ryan-dahl-pencipta-nodejs>. [21 Februari 2018]
- [24] Lutfi, F. (19 Januari 2017). “Mengenal Node.js”. Retrieved from <https://www.codepolitan.com/mengenal-nodejs-5880234fe9ae3>. [Accessed : 21 Februari 2018]
- [25] Harry, F. (1 Desember 2014). “Mengenal Node.js”. Retrieved from <https://nodeid.wordpress.com/2014/12/01/mengenal-node-js/>. [Accessed : 21 Februari 2018]
- [26] Brown, Ethan. 2014. *Web Development with Node & Express*. United States of America : O'Reilly Media, Inc.
- [27] Rizky, Dalif. M. (27 Juli 2016). “Mengenal Framework CSS Materialize”. Retrieved from <https://www.codepolitan.com/framework-css-materialize>. [Accessed : 22 Februari 2018]
- [28] Svennerberg, Gabriel. 2010. *Beginning Google Maps API 3*. United States of America : Apress
- [29] Karolczak, Lee. (26 November 2014). “Custom HTML Markers with Google Maps”. Retrieved from <https://humaaan.com/blog/custom-html-markers-google-maps/>. [Accessed : 24 Februari 2018]
- [30] Pressman, R.S. dan Maxin, B.R. 2015. *Software Engineering A Practitioner's Approach*. New York : McGraw-Hill Education.
- [31] Galin, Daniel. 2004. *Software Quality Assurance from Theory to Implementation*. United Kingdom : Pearson Education

- [32] Fahrurroji, A. (8 Desember 2014). “Google memperkenalkan No Captcha reCpatcha”. Retrieved from <https://afahrurroji.net/google-memperkenalkan-no-captcha-recaptcha/>. [Accessed : 25 Februari 2018]
- [33] Decepro, El. (Agustus 2015). “Pengantar Sistem Informasi : Revolusi Informasi”. Retrieved from <http://askdece.blogspot.co.id/2015/08/pengantar-sistem-informasi-revolusi.html>. [Accessed : 11 Maret 2018]
- [34] Kementerian Kesehatan Republik Indonesia. 2011. Buku Pedoman Penyelidikan dan Penanggulangan Kejadian Luar Biasa Penyakit Menular dan Keracunan Pangan.
- [35] Krug, Steve. 2013. *Don't Make Me Think*. Jakarta : PT Serambi Ilmu Semesta.
- [36] Nababan, S. P. (3 Juli 2016). “Apakah JavaScript akan menjadi masa depan aplikasi *web* dan *mobile*?”. Retrieved from <https://medium.com/@sastranababan/apakah-javascript-akan-menjadi-masa-depan-aplikasi-web-dan-mobile-e0015299809f>. [Accessed : 12 Maret 2018]
- [37] Indri. (5 September 2013). “Sejarah HTML dan kelebihan serta kekurangannya”. Retrieved from <http://ngemasfizar.ilearning.me/2013/09/05/sejarah-html-dan-kelebihan-seerta-kekurangannya/>. [Accessed : 13 Maret 2018]
- [38] Xudhax. (28 Mei 2017). “Sejarah, Persamaan, Kelebihan dan Kekurangan dari CSS”. Retrieved from <http://www.xudhaxsite.net/2017/05/sejarah-persamaan-kelebihan-dan.html>. [Accessed : 13 Maret 2018]
- [39] Newcyber, Apradiz. (Desember 2014). “Kelebihan dan Kekurangan *Web Service* SOAP vs REST”. Retrieved from <http://apradisnewcyber.blogspot.co.id/2014/12/kelebihan-dan-kekurangan-web-service.html>. [Accessed : 13 Maret 2018]
- [40] Ariona, Rian. (29 Juni 2012). “Apa itu JSON?”. Retrieved from <https://www.ariona.net/apa-itu-json/>. [Accessed : 14 Maret 2018]
- [41] Sutrisno, N.A. (3 Maret 2017). “Perbandingan NodeJS vs Ruby on Rails”. Retrieved from <https://www.codepolitan.com/perbandingan-nodejs-vs-ruby-on-rails-58b7dfbc8c83a>. [Accessed : 15 Maret 2018]

- [42] Altexsoft. (30 November 2016). “*The Good and The Bad of Node.js Web App Development*”. Retrieved from <https://www.altexsoft.com/blog/engineering/the-good-and-the-bad-of-node-js-web-app-development/>. [Accessed : 15 Maret 2018]
- [43] Volodymyr, Tymets. (8 Juni 2017). “*Express.js Mobile App Development : Pros and Cons for Developers*”. Retrieved from <https://apiko.com/blog/express-mobile-app-development/>. [Accessed : 15 Maret 2018]
- [44] Subhadip. (29 Juli 2015). “*Materialize – A Material Design CSS Framework*”. Retrieved from <https://www.codeclouds.com/blog/materialize-design-css-framework/>. [Accessed : 16 Maret 2018]
- [45] Arsenault, Cody. (5 Februari 2018). “*Top 10 Front-End Frameworks of 2016*”. Retrieved from <https://www.keycdn.com/blog/front-end-frameworks/>. [Accessed : 17 Maret 2018]
- [46] SegueTechnologies. (25 Agustus 2015). “*8 Benefits of Agile Software Development*”. Retrieved from <https://www.seguetech.com/8-benefits-of-agile-software-development/>. [Accessed : 17 Maret 2018]
- [47] SoftwareTestingFundamental. “*Black Box Testing*”. Retrieved from <http://softwaretestingfundamentals.com/black-box-testing/>. [Accessed : 18 Maret 2018]
- [48] Guru99. “*What is Black Box Testing? Techniques, Example & Types*”. Retrieved from <https://www.guru99.com/black-box-testing.html>. [Accessed : 18 Maret 2018]
- [49] Wiharto, N.R. (Desember 2014). “*Fungsi Captcha Untuk Mengamankan Website Anda dari Spammer*”. Retrieved from <http://nrwkomputer.blogspot.co.id/2014/12/fungsi-captcha-untuk-mengamankan.html>. [Accessed : 18 Maret 2018]
- [50] ShieldSquare. “*How Captcha is used to block bots, and why it is Not recommended*”. Retrieved from <https://www.shieldsquare.com/when-to-use-and-when-not-to-use-captcha/>. [Accessed : 18 Maret 2018]

[51] Centers for Disease Control and Prevention. “*Epi Info*”. Retrieved from <https://www.cdc.gov/epiinfo/index.html>. [Accessed : 10 Juli 2018]