

## DAFTAR PUSTAKA

- [1] C. Padden dan J. E. James, "Stress among Parents of Children with and without Autism Spectrum Disorder: A Comparison Involving Physiological Indicators and Parent Self-Reports," *J Dev Phys Disabil*, vol. 29, no. 4, hlm. 567–586, Agu 2017, doi: 10.1007/s10882-017-9547-z.
- [2] C. for D. C. and P. National Center on Birth Defects and Developmental Disabilities, "What is Autism Spectrum Disorder?". December 9, 2022, <https://www.cdc.gov/ncbdd/autism/facts.html> (Diakses 26 September 2023)
- [3] A. Bangerter *dkk.*, "Caregiver daily reporting of symptoms in autism spectrum disorder: Observational study using web and mobile apps," *JMIR Ment Health*, vol. 6, no. 3, Mar 2019, doi: 10.2196/11365.
- [4] M. Esposito *dkk.*, "Food Selectivity in Children with Autism: Guidelines for Assessment and Clinical Interventions," *International Journal of Environmental Research and Public Health*, vol. 20, no. 6. MDPI, 1 Maret 2023. doi: 10.3390/ijerph20065092.
- [5] S. Doreswamy *dkk.*, "Effects of Diet, Nutrition, and Exercise in Children With Autism and Autism Spectrum Disorder: A Literature Review," *Cureus*, Des 2020, doi: 10.7759/cureus.12222.
- [6] C. Catassi *dkk.*, "Non-celiac gluten sensitivity: The new frontier of gluten related disorders," *Nutrients*, vol. 5, no. 10. MDPI AG, hlm. 3839–3853, 2013. doi: 10.3390/nu5103839.
- [7] I. Żarnowska, B. Chrapko, G. Gwizda, A. Nocuń, K. Mitosek-Szewczyk, dan M. Gasior, "Therapeutic use of carbohydrate-restricted diets in an autistic child; a case report of clinical and 18FDG PET findings," *Metab Brain Dis*, vol. 33, no. 4, hlm. 1187–1192, Agu 2018, doi: 10.1007/s11011-018-0219-1.
- [8] Christensen DL, Maenner MJ, dan Bilder D, "Prevalence and Characteristics of Autism Spectrum Disorder Among Children Aged 4 Years — Early Autism and Developmental Disabilities Monitoring Network, Seven Sites, United States, 2010, 2012, and 2014," 2019. doi: <http://dx.doi.org/10.15585/mmwr.ss6802a1>.
- [9] Indonesia, DPR dan Presiden. (15 April 2016). Undang-Undang Republik Indonesia, Undang-Undang Republik Indonesia Nomor 8 Tahun 2016 Tentang Penyandang Disabilitas. Indonesia, 2016. Diakses: 23 November 2023. [Daring]. Tersedia: <https://jdih.mahkamahagung.go.id/legal-product/uu-nomor-8-tahun-2016/detail>

- [10] M. P. Geetha dan D. Karthika Renuka, “Improving the performance of aspect based sentiment analysis using fine-tuned Bert Base Uncased model,” *International Journal of Intelligent Networks*, vol. 2, hlm. 64–69, Jan 2021, doi: 10.1016/j.ijin.2021.06.005.
- [11] H. Mauni, T. Hossain, dan R. Rab, “Classification of Underrepresented Text Data in an Imbalanced Dataset Using Deep Neural Network,” Jun 2020, doi: 10.1109/TENSYMP50017.2020.9231021.
- [12] M. A. M. Masaad Alsaid, T. M. Ahmed, S. Jan, F. Q. Khan, Mohammad, dan A. U. Khattak, “A comparative analysis of mobile application development approaches,” *Proceedings of the Pakistan Academy of Sciences: Part A*, vol. 58, no. 1, hlm. 35–45, 2021, doi: 10.53560/PPASA(58-1)717.
- [13] E. C. Garrido-Merchan, R. Gozalo-Brizuela, dan S. Gonzalez-Carvajal, “Comparing BERT against Traditional Machine Learning Models in Text Classification,” *Journal of Computational and Cognitive Engineering*, Apr 2023, doi: 10.47852/bonviewJCCE3202838.
- [14] J. Devlin, M.-W. Chang, K. Lee, dan K. Toutanova, “BERT: Pre-training of Deep Bidirectional Transformers for Language Understanding,” arXiv, Mei 2019, doi: <https://arxiv.org/abs/1810.04805v2>
- [15] P. Wankhede, M. Talati, dan R. Chinchamalatpure, “COMPARATIVE STUDY OF CLOUD PLATFORMS-MICROSOFT AZURE, GOOGLE CLOUD PLATFORM AND AMAZON EC2,” 2020.
- [16] C. A. Győrödi, D. V. Dumșe-Burescu, D. R. Zmaranda, R. Győrödi, G. A. Gabor, dan G. D. Pecherle, “Performance analysis of nosql and relational databases with couchdb and mysql for application’s data storage,” *Applied Sciences (Switzerland)*, vol. 10, no. 23, hlm. 1–21, Des 2020, doi: 10.3390/app10238524.
- [17] P. Mahindrakar dan Dr. U. Pujeri, “Insights of JSON Web Token,” *International Journal of Recent Technology and Engineering (IJRTE)*, vol. 8, no. 6, hlm. 1707–1710, Mar 2020, doi: 10.35940/ijrte.F7689.038620.
- [18] B. Klug, “An Overview of the System Usability Scale in Library Website and System Usability Testing,” *Weave: Journal of Library User Experience*, vol. 1, no. 6, Apr 2017, doi: 10.3998/weave.12535642.0001.602.

- [19] A. Bangor, P. T. Kortum, dan J. T. Miller, “An empirical evaluation of the system usability scale,” *Int J Hum Comput Interact*, vol. 24, no. 6, hlm. 574–594, Agu 2008, doi: 10.1080/10447310802205776.
- [20] H. M dan S. M.N, “A Review on Evaluation Metrics for Data Classification Evaluations,” *International Journal of Data Mining & Knowledge Management Process*, vol. 5, no. 2, hlm. 01–11, Mar 2015, doi: 10.5121/ijdkp.2015.5201.
- [21] M. Naseer, M. Asvial, dan R. F. Sari, “An Empirical Comparison of BERT, RoBERTa, and Electra for Fact Verification,” dalam *3rd International Conference on Artificial Intelligence in Information and Communication, ICAIIC 2021*, Institute of Electrical and Electronics Engineers Inc., Apr 2021, hlm. 241–246. doi: 10.1109/ICAIIC51459.2021.9415192.
- [22] Noraida. Ali, Zarina. Shukur, dan Sufian. Idris, “A Design of an Assessment System for UML Class Diagram,” dalam *Proceedings - The 2007 International Conference on Computational Science and its Applications, ICCSA 2007*, 2007, hlm. 123–130. doi: 10.1109/ICCSA.2007.31.
- [23] S. Milda Puspita dan N. Apriyanti, “The UI/UX Design with Design Thinking Method for The University Complaint Website”, *Information Technology International Journal*, Mei 2023, doi: <https://doi.org/10.33005/itij.v1i1.2>.
- [24] M. P. Geetha dan D. Karthika Renuka, “Improving the performance of aspect based sentiment analysis using fine-tuned Bert Base Uncased model,” *International Journal of Intelligent Networks*, vol. 2, hlm. 64–69, Jan 2021, doi: 10.1016/j.ijin.2021.06.005.
- [25] Suryo. A. Wibowo, Fenty. Alia, Mahendra. A. Rahmawan, Helmi. F. Hidayat, Novita. Risdianti, dan Tamariska. Natalina, “Text Classification Using BERT For Autism Psychological Behavior Analysis,” EC00202437824, 14 Mei 2024, Tersedia pada: <https://e-hakcipta.dgip.go.id/index.php/c?code=MWQ1MjMzMjE3NmFkYTdkYThmMTZjNzg0N2I0ZGYwODMK>, Diakses: 15 Mei 2024. [Daring].
- [26] K. Afifah, Z. Fira Azzahra, A. D. Anggoro, D. Redaksi, R. Akhir, dan D. Online, “Universitas Negeri Jakarta; Jl. Rawamangun Muka Raya No.11 RW.14 Rawamangun,” *JURNAL INTECH*, vol. 3, no. 1, hlm. 8–11, 2022.

- [27] M. Alvian Kosim, S. Restu Aji, dan M. Darwis, “PENGUJIAN USABILITY APLIKASI PEDULI LINDUNGI DENGAN METODE SYSTEM USABILITY SCALE (SUS) 1,” *Jurnal Sistem Informasi dan Sains Teknologi*, vol. 4, no. 2, 2022.
- [28] A. R. Baktiar, D. Mulainsyah, E. C. Sasmoro, dan E. Sumiati, “Pengujian Menggunakan Black Box Testing dengan Teknik State Transition Testing Pada Perpustakaan Yayasan Pendidikan Islam Pakualam Berbasis Web,” *Jurnal Kreativitas Mahasiswa Informatika*, vol. 2, no. 1, Feb 2021.
- [29] J. Brooke, “SUS: A quick and dirty usability scale,” *Usability evaluation in industry*, vol. 189, no. 194, hlm. 4–7, 1996.
- [30] I. Korkmaz, S. K. Metin, A. Gurek, C. Gur, C. Gurakin, dan M. Akdeniz, “A cloud based and Android supported scalable home automation system,” *Computers and Electrical Engineering*, vol. 43, hlm. 112–128, Apr 2015, doi: 10.1016/j.compeleceng.2014.11.010.