

## DAFTAR PUSTAKA

- Abraham, J., Ismail, I. E., Kom, S., & Kom, M. (2021). *Unit Testing dan User Acceptance Testing pada Sistem Informasi Pelayan Kategorial Pelayanan Anak*. 1–7.
- Abrahamsson, P., Salo, O., Ronkainen, J., & Warsta, J. (2017). *Agile Software Development Methods: Review and Analysis*. <https://doi.org/https://doi.org/10.48550/arXiv.1709.08439>
- Alam, M. T., Ubaid, S., Shakil, Sohail, S. S., Nadeem, M., Hussain, S., & Siddiqui, J. (2021). Comparative Analysis of Machine Learning based Filtering Techniques using MovieLens dataset. *Procedia Computer Science, 194*, 210–217. <https://doi.org/10.1016/j.procs.2021.10.075>
- Albrecht, U.-V., Pramann, O., & von Jan, U. (2014). *Synopsis for Health Apps* (hlm. 94–108). <https://doi.org/10.4018/978-1-4666-6150-9.ch007>
- Alexsoft. (2023). *How to Conduct User Acceptance Testing: Process Stages, Deliverables, and End-User Testing Place in Quality Assurance*. <https://www.altexsoft.com/blog/user-acceptance-testing/>
- Almas, L. Z., Susanti, Y., Handjayani, S. S., Program, ), & Fakultas, S. S. (2024). *Penerapan Algoritma K-Nearest Neighbors dalam Sistem Rekomendasi Makanan Berdasarkan Kebutuhan Nutrisi dengan Content-Based Filtering*. 24(1), 115–122. <https://doi.org/10.29313/statistika.v24i1.3558>
- Andreanus, J., Kurniawan, A., Maha Vihara Duta Maitreya, K., Panas, S., & Riau-Indonesia, K. (2017). Sejarah, Teori Dasar dan Penerapan Reinforcement Learning: Sebuah Tinjauan Pustaka. *Jurnal Telematika, 12*(2).
- Ansari, Z., Hasan, M. N., & Chaki, S. (2024). *What are the most effective user acceptance testing surveys for UX research?* <https://www.linkedin.com/advice/3/what-most-effective-user-acceptance-testing-surveys-rc77c>

- Araujo, L. V., Letti, B. C., Cantagalli, F. T., Silva, G. S., Ehlert, P. P., & Araujo, L. M. Q. (2015). A health mobile application and architecture to support and automate in-home consultation. *Proceedings - IEEE Symposium on Computer-Based Medical Systems, 2015-July*, 151–156. <https://doi.org/10.1109/CBMS.2015.66>
- Biznetgio. (t.t.). *Apa itu Laravel?* Diambil 26 Agustus 2024, dari <https://www.biznetgio.com/news/apa-itu-laravel>
- BKKBN. (t.t.). *Elsimil - Sistem Elektronik Siap Nikah, Siap Hamil*. Diambil 20 November 2023, dari <https://elsimil.bkkbn.go.id/>
- Choi, S. (2023). Personal Health Tracking: A Paradigm Shift in the Self-Care Models in Nursing (Preprint). *JMIR Nursing*. <https://doi.org/10.2196/50991>
- Daracantika, A. (2021). *Systematic Literature Review: Pengaruh Negatif Stunting terhadap Perkembangan Kognitif Anak*. <https://doi.org/http://dx.doi.org/10.51181/bikfokes.v1i2.4647>
- Das, D., Sahoo, L., & Datta, S. (2017). A Survey on Recommendation System. Dalam *International Journal of Computer Applications* (Vol. 160, Nomor 7).
- DiaryBunda. (t.t.). *Diary Bunda - Aplikasi Kehamilan & Panduan Ibu Hamil*. Diambil 29 November 2023, dari <https://diarybunda.co.id/>
- Dicoding. (2023). *Python: Pengertian, Contoh Penggunaan, dan Manfaat Mempelajarinya*. <https://www.dicoding.com/blog/python-pengertian-contoh-penggunaan-dan-manfaat-mempelajarinya/>
- Dridi, S. (2021). *SUPERVISED LEARNING-A SYSTEMATIC LITERATURE REVIEW A PREPRINT*.
- Elgamar. (2020). *BUKU AJAR KONSEP DASAR PEMROGRAMAN WEBSITE DENGAN PHP* (N. Pangesti, Ed.; 1 ed., Vol. 1). CV. Multimedia Edukasi.
- Fahmida, U., Pramesthi, I. L., Kusuma, S., Wurjandaru, G., & Izwardy, D. (t.t.). *Problem Nutrients and Food-Based Recommendations for Pregnant Women*

*and Under-Five Children in High-Stunting Districts in Indonesia.*  
[www.panganku.org](http://www.panganku.org)

Fajar, S. A. (2017). *HANDBOOK BUKU SAKU GIZI (Pediatric, Youth, Adult, Geriatri) (Catatan untuk Ahli Gizi Indonesia) (SVASTHA HARENA)* (Vol. 2).

Febrianti, F., Hafiyusholeh, M., & Asyhar, A. H. (2016). *PERBANDINGAN PENGKLUSTERAN DATA IRIS MENGGUNAKAN METODE K-MEANS DAN FUZZY C-MEANS*. 02(01).

Hallobumil. (t.t.). *Hallobumil - Aplikasi Kehamilan Bahasa Indonesia.*  
<https://hallobumil.com/>. Diambil 29 November 2023, dari <https://hallobumil.com/>

Herlina, H. (2019). FUNGSI PEMBERDAYAAN DAN KESEJAHTERAAN KELUARGA (PKK) DALAM MENINGKATKAN PEMBERDAYAAN PEREMPUAN DI DESA MAASAWAH KECAMATAN CIMERAK KABUPATEN PANGANDARAN. *MODERAT*, 5, 201–212.

Hevner, A. R., March, S. T., Park, J., Ram, S., SalMarch, U., & Jinsoo Park, owenvanderbiltedu. (2004). Design Science in Information Systems Research. Dalam *Source: MIS Quarterly* (Vol. 28, Nomor 1).

Hung, M., Xu, J., Lauren, E., Voss, M. W., Rosales, M. N., Su, W., Ruiz-Negrón, B., He, Y., Li, W., & Licari, F. W. (2019). Development of a recommender system for dental care using machine learning. *SN Applied Sciences*, 1(7).  
<https://doi.org/10.1007/s42452-019-0795-7>

IBM. (t.t.-a). *Compute KNN: distance metrics.*

IBM. (t.t.-b). *What is unsupervised learning?*  
<https://www.ibm.com/topics/unsupervised-learning>.

Jambi, P. K. (t.t.). *Sikomo Kota Jambi.*  
<https://play.google.com/store/apps/details?id=goid.kotajambi.sikomo&hl=id&gl=US>. Diambil 29 November 2023, dari <https://play.google.com/store/apps/details?id=goid.kotajambi.sikomo&hl=id&gl=US>

- Kebijakan Pembangunan, B., Kementerian, K., & Ri, K. (2023). *Survey Kesehatan Indonesia*.
- klikdokter. (2020, Maret). *Ketahui Jenis-jenis e-Health dan Kegunaannya*.  
<https://www.klikdokter.com/info-sehat/berita-kesehatan/ketahui-jenis-jenis-e-health-dan-kegunaannya>.
- Kuang, Q., & Zhao, L. (2009). *A Practical GPU Based KNN Algorithm*.
- Laravel. (t.t.). *Why Laravel*. Diambil 26 Agustus 2024, dari  
<https://laravel.com/docs/11.x#why-laravel>
- Lewis, W. E. (2008). *Software-Testing-and-Continuous-Quality-Improvement-Third-Edition-2008-1* (Vol. 1).
- Louppe, G. (2014). *Understanding Random Forests: From Theory to Practice*.  
<http://arxiv.org/abs/1407.7502>
- Maaß, L., Freye, M., Pan, C.-C., Dassow, H.-H., Niess, J., & Jahnel, T. (2022). The Definitions of Health Apps and Medical Apps From the Perspective of Public Health and Law: Qualitative Analysis of an Interdisciplinary Literature Overview. *JMIR mHealth and uHealth*, 10(10), e37980.  
<https://doi.org/10.2196/37980>
- Mahesh, B. (2018). Machine Learning Algorithms-A Review. *International Journal of Science and Research*. <https://doi.org/10.21275/ART20203995>
- Mantzana, V., Themistocleous, M., Irani, Z., & Morabito, V. (2007). Identifying healthcare actors involved in the adoption of information systems. *European Journal of Information Systems*, 16(1), 91–102.  
<https://doi.org/10.1057/palgrave.ejis.3000660>
- Martins, J. (2022). *Apa itu papan Kanban? Panduan pemula*.  
<https://asana.com/id/resources/what-is-kanban>
- Masoem, Y. R. I. (2024). *Angka Stunting di Kota Bandung Masih Tinggi*.  
<https://sekitarbandung.id/posts/314444/angka-stunting-di-kota-bandung-masih-tinggi>

- Matharu, G. S., Mishra, A., Singh, H., & Upadhyay, P. (2015). Empirical Study of Agile Software Development Methodologies. *ACM SIGSOFT Software Engineering Notes*, 40(1), 1–6. <https://doi.org/10.1145/2693208.2693233>
- Mengesha, W., Steege, R., Kea, A. Z., Theobald, S., & Datiko, D. G. (2018). Can mHealth improve timeliness and quality of health data collected and used by health extension workers in rural Southern Ethiopia? *Journal of Public Health*, 40(suppl\_2), ii74–ii86. <https://doi.org/10.1093/pubmed/fdy200>
- MENTERI KESEHATAN REPUBLIK INDONESIA. (2019). *PERATURAN MENTERI KESEHATAN REPUBLIK INDONESIA NOMOR 28 TAHUN 2019 TENTANG ANGKA KECUKUPAN GIZI YANG DIANJURKAN UNTUK MASYARAKAT INDONESIA*. <https://stunting.go.id/kemenkes-permenkes-no-28-tahun-2019-angka-kecukupan-gizi-yang-dianjurkan/>
- Menteri Kesehatan Republik Indonesia. (2022). *PEDOMAN NASIONAL PELAYANAN KEDOKTERAN TATA LAKSANA STUNTING*. [https://yankes.kemkes.go.id/unduh/fileunduh\\_1673400525\\_335399.pdf](https://yankes.kemkes.go.id/unduh/fileunduh_1673400525_335399.pdf)
- Mohan, V. (2015). *Preprocessing Techniques for Text Mining-An Overview*. <https://www.researchgate.net/publication/339529230>
- Myers, G. J., Sandler, C., & Badgett, Tom. (2012). *The art of software testing*. John Wiley & Sons.
- Novianti, Y., & Marpaung, M. (2021). *APLIKASI KESEHATAN DIGITAL SEBAGAI KONSTRUKSI SOSIAL TEKNOLOGI MEDIA BARU*.
- Patel, R. A. (2014). *Design for Use and Acceptance of Tracking Tools in Healthcare*. [https://digital.lib.washington.edu/researchworks/bitstream/handle/1773/25153/Patel\\_washington\\_0250E\\_12355.pdf?sequence=1&isAllowed=y](https://digital.lib.washington.edu/researchworks/bitstream/handle/1773/25153/Patel_washington_0250E_12355.pdf?sequence=1&isAllowed=y)
- Permadi, R., Arifin, S., Sulthoni, R. A., Darely, P. D. K., & Wahyu. (t.t.). *Nilai gizi*. Diambil 16 Agustus 2024, dari <https://nilaigizi.com/gizi>
- Permana, A. A., Perdana, A. T., Handayani, N., & Destriana, R. (2021). A Stunting Prevention Application “nutrimo” (Nutrition Monitoring). *Journal of Physics:*

*Conference Series*, 1844(1). <https://doi.org/10.1088/1742-6596/1844/1/012023>

Permatasari, D. I., Ardani, M., Ma'ulfa, Y. A., Ilhami, N., Pratama, G. S., Astuti, S. R. D., & Naufalita, N. W. (2020). Pengujian Aplikasi Menggunakan Metode Load Testing dengan Apache Jmeter pada Sistem Informasi Pertanian. *Jurnal Sistem dan Teknologi Informasi*, 8, 1–1.

PKK. (2024). *Sejarah Singkat PKK*. <https://pkk.jakarta.go.id/sejarah-singkat-pkk>

PKK Kota Bandung. (2016). *profile pkk kota bandung*. <https://www.slideshare.net/slideshow/profile-tp-pkk-kota-bandung-2016/64961265>

Pressman, R. S. (2010). *Software Engineering*.

PUTI. (2022). *Aplikasi Layanan Kesehatan MyBidan Telkom University*. <https://it.telkomuniversity.ac.id/aplikasi-layanan-kesehatan-mybidan-telkom-university-2/>.

Riezka, A., Atastina, I., & Maulana, K. (t.t.). *Analisis dan Implementasi Data-Cleaning dengan Menggunakan Metode Multi-Pass Neighborhood (MPN)*.

Saleh, S. M., Huq, S. M., & Rahman, M. A. (2019). *Comparative Study within Scrum, Kanban, XP Focused on Their Practices*.

Salma Wifia, P., Purtiningrum, S. W., Kom, S., & Msi, M. (2022). *Rancang Bangun Aplikasi Tracking Health Lifestyle Menggunakan Flutter Berbasis Android*. <https://journals.upi-yai.ac.id/index.php/ikraith-informatika/issue/archive>

Sari, I., Rinaldi, T., Aruan, M., Rifqi, M., & Mumpuni, P. (2021). *Panduan Fasilitas Replikasi dan Pelembagaan Aplikasi SIBUBA Sistem Informasi Ibu dan Bayi*. [www.kompak.or.id](http://www.kompak.or.id)

Satriawan, E. (2018). *Strategi Nasional Percepatan Pencegahan Stunting 2018-2024*.

[https://tnp2k.go.id/filemanager/files/Rakornis%202018/Sesi%201\\_01\\_Rakor StuntingTNP2K\\_Stranas\\_22Nov2018.pdf](https://tnp2k.go.id/filemanager/files/Rakornis%202018/Sesi%201_01_Rakor%20StuntingTNP2K_Stranas_22Nov2018.pdf)

- Schwaber, K., & Sutherland, J. (2017). *The Scrum Guide™ The Definitive Guide to Scrum: The Rules of the Game*.
- Shrivastava, A., Jaggi, I., Katoch, N., Gupta, D., & Gupta, S. (2021). A Systematic Review on Extreme Programming. *Journal of Physics: Conference Series*, 1969(1). <https://doi.org/10.1088/1742-6596/1969/1/012046>
- Simpati. (t.t.). *SIMPATI - Sistem Pencegahan Stunting*. <https://simpati.app/>.
- Sumiah, A., & Mirantika, N. (t.t.). *Perbandingan Metode K-Nearest Neighbor dan Naive Bayes untuk Rekomendasi Penentuan Mahasiswa Penerima Beasiswa pada Universitas Kuningan*. <https://journal.uniku.ac.id/index.php/buffer>
- Suryana, T. (2022). *Website Statis dan Website Dinamis*. <https://repository.unikom.ac.id/69150/>
- Telkom. (t.t.). *Laravel : Definisi, Fitur, Manfaat, Cara Kerja, Keunggulan dan Kekurangan*.
- TIBCO. (t.t.). *What is data transformation?* Diambil 30 Juni 2024, dari <https://www.tibco.com/glossary/what-is-data-transformation>
- TNI. (2023). *TNI AD Luncurkan Aplikasi e-Stuntad dan e-Posyandu*. <https://tniad.mil.id/tni-ad-luncurkan-aplikasi-e-stuntad-dan-e-posyandu/>.
- trustmedis. (2022, Maret). *Digitalisasi Kesehatan, Pelayanan Melalui Aplikasi Pasien*. <https://trustmedis.com/blog/digitalisasi-kesehatan-pelayanan-melalui-aplikasi-pasien/>.
- UGM. (2022, Agustus). *Mahasiswa UGM Kembangkan Aplikasi Deteksi Dini Stunting*. <https://ugm.ac.id/id/berita/22826-mahasiswa-ugm-kembangkan-aplikasi-deteksi-dini-stunting/>.
- Ulhaq, R. A. (2023, Mei). *Cara Mencegah Stunting – Banyak Pihak Yang Terlibat!* <https://www.sirka.io/blog/2023/05/04/cara-mencegah-stunting-banyak-pihak-yang-terlibat/>.
- UNICEF, & WHO. (2023). *JME-2023-United-Nations-regions*. <https://data.unicef.org/resources/jme-report-2023/>

- Vairale, V. S., & Shukla, S. (2021). Recommendation of food items for thyroid patients using content-based knn method. Dalam *Lecture Notes in Networks and Systems* (Vol. 132, hlm. 71–77). Springer. [https://doi.org/10.1007/978-981-15-5309-7\\_8](https://doi.org/10.1007/978-981-15-5309-7_8)
- WHO. (2015, November). *Stunting In Nutshell*. <https://www.who.int/news/item/19-11-2015-stunting-in-a-nutshell>.
- WHO. (2017). *STUNTED GROWTH AND DEVELOPMENT*. [https://cdn.who.int/media/docs/default-source/nutritionlibrary/healthy-growth-project/childhood\\_stunting\\_framework\\_leaflet\\_en.pdf?sfvrsn=ee830a03\\_4&download=true](https://cdn.who.int/media/docs/default-source/nutritionlibrary/healthy-growth-project/childhood_stunting_framework_leaflet_en.pdf?sfvrsn=ee830a03_4&download=true)
- Wu, J. (2019, Mei). *Knowledge-Based Recommender Systems: An Overview*. <https://medium.com/@jwu2/knowledge-based-recommender-systems-an-overview-536b63721dba>.
- Yusmaniarti, Khair, U., Setiadi, B., Suroso, A., Windayanti, & Alamsyah, P. J. (2023). UPAYA PEMERINTAH DAN MASYARAKAT DALAMPENANGANAN DAN PENCEGAHAN STUNTING. *Jurnal Pengabdian Kolaborasidan Inovasi IPTEKS*, 1. <https://doi.org/https://doi.org/10.59407/jpki2.v1i3.33>