

DAFTAR PUSTAKA

- [1] N. L. Bragazzi, M. Sellami, I. Salem, R. Conic, M. Kimak, P. D. M. Pigatto, and G. Damiani, “Fasting and its impact on skin anatomy, physiology, and physiopathology: A comprehensive review of the literature,” *Nutrients*, vol. 11, 2 2019.
- [2] R. Aravamuthan, S. Vadivelu, S. Arumugam, and M. M. J., “An overview of scalp dermatoses in a tertiary care institute,” *International Journal of Research in Dermatology*, vol. 6, p. 304, 4 2020. [Online]. Available: https://www.researchgate.net/publication/340857678_An_overview_of_scalp_dermatoses_in_a_tertiary_care_institute
- [3] K. Polak-Witka, L. Rudnicka, U. Blume-Peytavi, and A. Vogt, “The role of the microbiome in scalp hair follicle biology and disease,” *Experimental Dermatology*, vol. 29, pp. 286–294, 3 2020. [Online]. Available: https://www.researchgate.net/publication/332373822_The_role_of_the_microbiome_in_scalp_hair_follicle_biology_and_disease
- [4] S. Gandhwangi, “Kondisi kulit orang indonesia belum dipetakan,” *Kompas Indonesia*, 2022. [Online]. Available: <https://www.kompas.id/baca/humaniora/2022/09/20/dorong-penelitian-kondisi-kulit-orang-indonesia>
- [5] J. P. Su, L. B. Chen, C. H. Hsu, W. C. Wang, C. C. Kuo, W. J. Chang, W. W. Hu, and D. H. Lee, “An intelligent scalp inspection and diagnosis system for caring hairy scalp health,” *2018 IEEE 7th Global Conference on Consumer Electronics, GCCE 2018*, pp. 464–465, 12 2018.
- [6] W. J. Chang, L. B. Chen, M. C. Chen, Y. C. Chiu, and J. Y. Lin, “Scalpeye: A deep learning-based scalp hair inspection and diagnosis system for scalp health,” *IEEE Access*, vol. 8, pp. 134 826–134 837, 2020.
- [7] I. M. Ahmed, M. Alfonse, M. Aref, and A. B. M. Salem, “Reasoning techniques for diabetics expert systems,” *Procedia Computer Science*, vol. 65, pp. 813–820, 1 2015.
- [8] I. H. Santi and A. I. Septiawan, “Metode forward chaining pada sistem pakar dalam mendiagnosis penyakit kulit,” *Antivirus : Jurnal Ilmiah Teknik Informatika*, vol. 12, 5 2018. [Online]. Available: <https://ejournal.unisbislitar.ac.id/index.php/antivirus/article/view/438>
- [9] B. Fachri, R. Nurleni, R. R. Harahap, and I. Iskandar, “Penerapan metode forward chaining dalam mendiagnosa penyakit kulit kepala,” *JOURNAL OF SCIENCE AND SOCIAL RESEARCH*, vol. 5, pp. 284–291, 6 2022. [Online]. Available: <https://jurnal.goretanpena.com/index.php/JSSR/article/view/922>

- [10] A. Nabahin, A. A. Eloun, and S. S. A. Naser, “Expert system for hair loss diagnosis and treatment,” *International Journal of Engineering and Information Systems (IJE AIS)*, vol. 1, pp. 160–169, 2017. [Online]. Available: https://www.researchgate.net/publication/319208371_Expert_System_for_Hair_Loss_Diagnosis_and_Treatment
- [11] V. A. N. Fatimah and H. Mustafidah, “Knowledge representation and forward chaining in the diagnosis of fungal skin diseases,” *Article in Journal of Computational and Theoretical Nanoscience*, 2018. [Online]. Available: <https://www.researchgate.net/publication/323481201>
- [12] I. T. Isyan, “Penerapan metode forward chaining untuk mendiagnosa penyakit rambut rontok berbasis android,” *OKTAL : Jurnal Ilmu Komputer dan Sains*, vol. 1, pp. 1674–1679, 10 2022. [Online]. Available: <https://journal.mediapublikasi.id/index.php/oktal/article/view/688>
- [13] T. F. Ramadhan, I. Fitri, and E. T. E. Handayani, “Sistem pakar diagnosa penyakit ispa berbasis web dengan metode forward chaining,” *Journal of Information Technology and Computer Science*, vol. 5, pp. 81–90, 5 2020. [Online]. Available: <https://ojs.publishing-widyagama.ac.id/index.php/jointecs/article/view/1243/0>
- [14] S. A. Pasaribu, P. Sihombing, and S. Suherman, “Expert system for diagnosing dental and mouth diseases with a website-based certainty factor (cf) method,” *MECNIT 2020 - International Conference on Mechanical, Electronics, Computer, and Industrial Technology*, pp. 218–221, 6 2020. [Online]. Available: https://www.researchgate.net/publication/343660149_Expert_System_for_Diagnosing_Dental_and_Mouth_Diseases_with_a_Website-Based_Certainty_Factor_CF_Method
- [15] M. Ravi, A. Negi, and S. Chitnis, “A comparative review of expert systems, recommender systems, and explainable ai,” *2022 IEEE 7th International conference for Convergence in Technology*, 2022. [Online]. Available: <https://www.researchgate.net/publication/362103221>
- [16] M. A. Akhund, I. A. Rahman, and I. Memon, “A review on expert system and its applications in civil engineering,” *International Journal of Civil Engineering and Built Environment (IJCEBE)*, vol. 1, pp. 24–29, 3 2014.
- [17] H. Hayadi, *Sistem Pakar: Penyelesaian Kasus Menentukan Minat Baca, Kecenderungan, dan Karakter Siswa dengan Metode Forward Chaining*, 1st ed. Deepublish, 4 2019. [Online]. Available: <https://books.google.co.id/books?id=rNxiDwAAQBAJ&lpg=PR1&hl=id&pg=PR1%23v%3Donepage&q&f=false#v=onepage&q&f=false>
- [18] B. A. Rahmaditiya, T. Rohana, S. Arum, and P. Lestari, “Implementasi forward chaining untuk mendiagnosa penyakit kulit dermatitis pada bayi,”

Scientific Student Journal for Information, Technology and Science, vol. 3, pp. 211–218, 7 2022. [Online]. Available: <https://journal.ubpkarawang.ac.id/mahasiswa/index.php/ssj/article/view/442>

- [19] S. Kalam, J. Betkerur, P. Ranugha, and V. Shastry, “Scalp dermatoses: The patterns and impact on quality of life,” *Journal of Pakistan Association of Dermatologists*, vol. 33, pp. 964–971, 8 2023. [Online]. Available: <https://www.jpad.com.pk/index.php/jpad/article/view/2243>
- [20] A. Tosti and J. R. Schwartz, “Role of scalp health in achieving optimal hair growth and retention,” *International Journal of Cosmetic Science*, vol. 43, pp. S1–S8, 11 2021. [Online]. Available: <https://onlinelibrary.wiley.com/doi/full/10.1111/ics.12708><https://onlinelibrary.wiley.com/doi/abs/10.1111/ics.12708><https://onlinelibrary.wiley.com/doi/10.1111/ics.12708>
- [21] D. Nurlita and R. Lisiswanti, “Body dysmorphic disorder,” *Jurnal Majority*, vol. 5, pp. 80–85, 12 2016. [Online]. Available: <https://juke.kedokteran.unila.ac.id/index.php/majority/article/view/928>
- [22] N. Jarti and R. Trisno, “Sistem pakar diagnosa penyakit alergi pada anak berbasis web dengan metode forward chaining di kota batam,” *Jurnal Edik Informatika Penelitian Bidang Komputer Sains dan Pendidikan Informatika*, vol. 3, pp. 197–205, 10 2017. [Online]. Available: <https://ejournal.upgrisba.ac.id/index.php/eDikInformatika/article/view/2245>
- [23] D. T. Kusuma, S. Karmila, and T. A. Nova, “Forward chaining dalam diagnosis penyakit tumbuhan allium cepa var aggregatum,” *PETIR*, vol. 11, pp. 164–177, 9 2018. [Online]. Available: https://www.researchgate.net/publication/331019468_FORWARD_CHAINING_DALAM_DIAGNOSIS_PENYAKIT_TUMBUHAN_ALLIUM_CEPA_VAR_AGGREGATUM
- [24] A. A. Perbawawati, E. Sugiharti, and M. A. Muslim, “Bayes theorem and forward chaining method on expert system for determine hypercholesterolemia drugs,” *Scientific Journal of Informatics*, vol. 6, pp. 116–124, 5 2019. [Online]. Available: <https://journal.unnes.ac.id/nju/sji/article/view/14149>
- [25] F. Masya, H. Prasetiawan, and S. Mubarq, “Application design to diagnosis of bone fracture (traditional) using forward chaining methods,” *International Research Journal of Computer Science (IRJCS)*, vol. 3, pp. 23–30, 2016.
- [26] A. P. Gusman and H. Hendri, “Expert system to diagnose child development growth disorders with forward chaining method,” *Journal of Physics: Conference Series*, vol. 1339, 12 2019. [Online]. Available: <https://iopscience.iop.org/article/10.1088/1742-6596/1339/1/012045><https://iopscience.iop.org/article/10.1088/1742-6596/1339/1/012045/meta>

- [27] M. Azwar, H. I. Djohar, and I. Surandari, “Evaluating the library website of the indonesian ministry of education and culture through the end-user computing satisfaction (eucs) model,” *Library Philosophy and Practice*, 2020.
- [28] N. A. O. Saputri and A. Alvin, “Measurement of user satisfaction level in the bina darma information systems study program portal using end user computing satisfaction method,” *Journal of Information Systems and Informatics*, vol. 2, pp. 154–162, 3 2020. [Online]. Available: <https://journal-isi.org/index.php/isi/article/view/43>
- [29] Sugiyono, *E-Book Metode Penelitian Kuantitatif, Kualitatif, dan RD*. Alfabeta, 2013. [Online]. Available: https://elibrary.stikesghsby.ac.id/index.php?p=show_detail&id=1879&keywords=
- [30] J. D. Rumondor, C. Talumingan, and R. Kaunang, “Tingkat kepuasan konsumen terhadap pelayanan di restoran kinamang manado,” *Journal of Agribusiness and Rural Development (Jurnal Agribisnis dan Pengembangan Pedesaan)*, vol. 1, 8 2019. [Online]. Available: <https://ejournal.unsrat.ac.id/v3/index.php/agrirud/article/view/24442>

