

DAFTAR PUSTAKA

- [1] Averina Fidelia Aqiilah Dizaramadhani, “Rancang Bangun Sistem Mekatronik Kabinet Penyimpanan Baterai Pada Sistem Penukaran Baterai Otomatis Untuk Unmanned Aerial Vehicle,” Universitas Telkom, 2023.
- [2] F. T. Elektro And U. Telkom, *Buku Tugas Akhir Capstone Design Mobilisasi Robot Pengantar Makanan Berbasis Odometry Dan Qr Detection*. 2023.
- [3] P. Raja, Dr. S. Kumar, D. S. Yadav, And Dr. T. Singh, “The Internet Of Things (Iot): A Review Of Concepts, Technologies, And Applications,” *International Journal Of Information Technology And Computer Engineering*, No. 32, Pp. 21–32, 2023, Doi: 10.55529/Ijtc.32.21.32.
- [4] E. Sopyan, D. Suarna, M. Harun Ashar, And Mustakim, “Rancang Bangun Robot Pengantar Obat Dan Makanan Pasien Berbasis Internet Of Things,” *Bulletin Of Information Technology (Bit)*, Vol. 4, No. 3, Pp. 344–352, 2023, Doi: 10.47065/Bit.V4i3.839.
- [5] A. Wardhana *Et Al.*, “Arsitektur Dan Standarisasi Internet Of Things (Iot),” *E-Commerce Dan Internet Of Things (Iot)*, No. May, Pp. 197–210, 2023.
- [6] Y. A. Furima, J. P. P. Naibaho, And C. D. Suhendra, “Aplikasi Belajar Dan Bermain Untuk Anak Usia Dini Menggunakan Kodular,” *Jistech: Journal Of Information Science And Technology*, Vol. 11, No. 1, Pp. 47–58, 2023, Doi: 10.30862/Jistech.V11i1.63.
- [7] M. I. Fahmi, J. Rohman, And E. Kuncoro, “Rancang Bangun Sistem Kendali Robot Tank Berbasis Internet Of Things (Iot),” *Jurnal Telkommil*, Pp. 1–7, 2020, [Online]. Available: [Http://Journal.Poltekad.Ac.Id/Index.Php/Kom/Article/View/47](http://Journal.Poltekad.Ac.Id/Index.Php/Kom/Article/View/47)
- [8] A. Malewar, “Pudutech Introduced Bellabot, A Cute Meowing Food Delivery Robot.” Accessed: Dec. 30, 2024. [Online]. Available: [Https://Www.Inceptivemind.Com/Pudutech-Bellabot-Holabot-Cute-Meowing-Food-Delivery-Robot/11193/#Google_Vignette](https://www.inceptivemind.com/pudutech-bellabot-holabot-cute-meowing-food-delivery-robot/11193/#Google_Vignette)
- [9] Charlotte Hu, “How Robots Are Actually Helping In Restaurants | Popular Science.” Accessed: Dec. 30, 2024. [Online]. Available: [Https://Www.Popsi.Com/Technology/Robots-In-Restaurants/](https://www.popsi.com/technology/robots-in-restaurants/)
- [10] Y. Kristyawan And A. D. Rizhaldi, “An Automatic Sliding Doors Using Rfid And Arduino,” *International Journal Of Artificial Intelligence &*

- Robotics (Ijair)*, Vol. 2, No. 1, Pp. 13–21, 2020, Doi: 10.25139/Ijair.V2i1.2706.
- [11] Shelfgenie, “What Is A Lazy Susan? | Shelfgenie.” Accessed: Dec. 24, 2024. [Online]. Available: https://www-shelfgenie-com.translate.goog/blog/solutions-designs/lazysusan/?_X_Tr_Sl=En&_X_Tr_Tl=Id&_X_Tr_Hl=Id&_X_Tr_Pto=Sge
- [12] Charles, “What Is Lazy Susan Cabinet? - Venace.” Accessed: Dec. 24, 2024. [Online]. Available: <https://www.venace.com/id/lemari-susan-malas/>
- [13] L. Khakim, Sunarno, Sugiyanto, S. Siahaan, J. Simanjuntak, And D. Lumbantoruan, ““Modern Control Systems’ By Richard C. Dorf And Robert H. Bishop - Пошук Google,” *Jurnal Mipa Unnes*, Vol. 35, No. 2, Pp. 38–49, 2022, [Online]. Available: <https://www.google.com/search?q=%22modern+control+systems%22+by+richard+c.+dorf+and+robert+h.+bishop&oq=%22modern+control+systems%22+by+richard+c.+dorf+and+robert+h.+bishop&aqs=Edge..69i57.385j0j9&sourceid=chrome&ie=utf-8>
- [14] Didi Widya Utama, “Sistem Kontrol Pada Modul Aliran Distribusi Bahan Baku Dengan Menggunakan Programmable Logic Controller,” *Seminar Nasional Mesin Dan Industri (Snmi3) 2007*, Vol. Jurusan Te, Pp. 1–12, 2007, [Online]. Available: <http://repository.untar.ac.id/1415/1/60> Didi Widya Untar.Pdf
- [15] R. F. D. Kuncahyo, Puput Wanarti Rusimamto, Endryansyah, And Nur Kholis, “Rancang Bangun Sistem Kendali Kecepatan Putaran Motor Dc Menggunakan Pid Controller,” *Jurnal Teknik Elektro*, Vol. 13, Pp. 135–143, 2024.
- [16] V. N. Febrianto, “Aplikasi Kontrol Pid Untuk Pengaturan Putaran Motor Dc Pada Alat Pengepres Adonan Roti (Screw Conveyor),” *Jur. Tek. Elektro Fak. Tek. Univ. Brawijaya*, Pp. 1–6, 2014.
- [17] R. Hudaya, “Kendali Pid Digital: Implementasi Pada Sistem Tertanam Menggunakan Metode Pengolahan Terdistribusi,” *Jtera (Jurnal Teknologi Rekayasa)*, Vol. 9, No. 2, P. 85, 2024, Doi: 10.31544/Jtera.V9.I2.2024.85-94.
- [18] Kifaya And C. Rijal, “Desain Dan Implementasi Kontroler Proportional, Integral, Diferensial (Pid) Digital Dengan Human Machine Interface (Hmi) Pada Modul Trainer Analog Control ...,” *Seminar Nasional Hasil*

Penelitian, Vol. 2017, Pp. 49–54, 2018, [Online]. Available:
[Http://Jurnal.Poliupg.Ac.Id/Index.Php/Snp2m/Article/Viewfile/213/151](http://Jurnal.Poliupg.Ac.Id/Index.Php/Snp2m/Article/Viewfile/213/151)

- [19] P. Saka Gilap Asa And S. Priyambodo, “Sistem Pembelajaran Kontrol Pid (Proporsional Integral Derivatif) Pada Pengatur Kecepatan Motor Dc Pid(Proportional Integral Derivative) Control Learning System On Dc Motor Speed Controller,” *Jurnal Elektrikal*, Vol. 3, No. 1, Pp. 72–77, 2016.
- [20] S. Widodo And M. Baidlowi, “Rancang Bangun Sensor Rotary Encoder Sebagai Alat Pengendali Gerakan Azimuth Prototype Dudukan Meriam,” *Jurnal Elektrosista*, Vol. 11, No. 1, Pp. 1–9, 2023, Doi: 10.63824/Jtep.V11i1.147.
- [21] I. Akbar, N. Ismail, And T. D. Rachmilda, “Design Of Angle Position And Temporary Velocity Detector Using Rotary Encoder Ky-040,” *Senter 2019: Seminar Nasional Teknik Elektro 2019*, No. November 2020, Pp. 287–293, 2020.