

## DAFTAR PUSTAKA

- Nugroho. (2010). Rekayasa Perangkat Lunak Berorientasi Objek dengan Metode USDP (Unified Software Development Process)”. In *Yogyakarta, ANDI*,  
[https://books.google.co.id/books?hl=id&lr=&id=CB0IKsa9cNEC&oi=fnd&pg=PA1&dq=Adi+Nugroho,+Rekayasa+Perangkat+Lunak+menggunakan+UML+dan+java&ots=DVUoUT9mUR&sig=EmsuQoK58FIugZWSsyq5s8fYmo&redir\\_esc=y#v=onepage&q=Adi+Nugroho%2C+Rekayasa+Perangkat+Lunak+mengg](https://books.google.co.id/books?hl=id&lr=&id=CB0IKsa9cNEC&oi=fnd&pg=PA1&dq=Adi+Nugroho,+Rekayasa+Perangkat+Lunak+menggunakan+UML+dan+java&ots=DVUoUT9mUR&sig=EmsuQoK58FIugZWSsyq5s8fYmo&redir_esc=y#v=onepage&q=Adi+Nugroho%2C+Rekayasa+Perangkat+Lunak+mengg)
- Garcia, E. (2019). *Using Ultrasonic Technology for Smart Parking and Garage Gate Systems*. 2–4. [www.ti.com](http://www.ti.com)
- Harish Kumar, N., Deepak, G., & Nagaraja, J. (2017). An IoT based Obstacle Detection and Alerting System in Vehicles using Ultrasonic Sensor. *International Journal of Engineering Research & Technology (IJERT)*, 5(20), 5–7.
- Kamolov, A., & Suhyun, P. (2019). An IoT-Based Ship Berthing Method Using a Set of. *An IoT-Based Ship Berthing Method Using a Set of Ultrasonic Sensors*, 1–20.
- Khabli Wahid, Nyoman Bogi Karna, V. S. (2019). *Desain Dan Implementasi Sistem Reservasi Pada Smart Parking Design and Implementation Reservation System in Smart Parking*. 6(3), 10186–10194.
- Kianpishah, A., Mustaffa, N., Limtrairut, P., & Keikhosrokiani, P. (2012). Smart Parking System (SPS) architecture using ultrasonic detector. *International Journal of Software Engineering and Its Applications*, 6(3), 51–58.
- Kognisi, P. K., Risiko, P., Jenis, D. A. N., Bidori, F., Puspitowati, L. I. dan I., Wijaya, I. G. B., Alifah, U., Artikel, I., Paedagoria, S. N., Anwar, I., Jamal, M. T., Saleem, I., Thoudam, P., Hassan, A., Anwar, I., Saleem, I., Islam, K. M. B., Hussain, S. A., Witcher, B. J., ... alma. (2021). Perancangan Smart Parking Berbasis Iot Menggunakan Arduino Mega 2560. *Industry and Higher Education*, 3(1), 1689–1699.

<http://journal.unilak.ac.id/index.php/JIEB/article/view/3845%0Ahttp://dspac e.uc.ac.id/handle/123456789/1288>

- Makower, M. S., Thierauf, R. J., & Grosse, R. A. (1971). Decision Making Through Operations Research. In *Operational Research Quarterly (1970-1977)* (Vol. 22, Issue 2). Wiley. <https://doi.org/10.2307/3008246>
- Momoh, J. (2009). Momoh Smart Grid Fundamentals of Design and Analysis. In *Paper Knowledge . Toward a Media History of Documents*.
- Nandyal, S., Sultana, S., & Anjum, S. (2017). Smart Car Parking System using Arduino UNO. *International Journal of Computer Applications*, 169(1), 13–18. <https://doi.org/10.5120/ijca2017914425>
- Potdar, R. M., & Singh, N. (2021). ( *Iot* ) Based Real Time Parking System. 9(9), 898–904.
- Pressman, R. S. (2005). *Software engineering: a practitioner's approach*. Palgrave macmillan.
- Priyono, M., Sulistyanto, T., Nugraha, D. A., Sari, N., Karima, N., & Asrori, W. (2015). Implementasi IoT (Internet of Things) dalam pembelajaran di Universitas Kanjuruhan Malang. *SMARTICS Journal*, 1(1), 20–23.
- PubNub.com. (n.d.). *Real-time Communication Glossary: Smart Notification / PubNub*. Retrieved April 26, 2022, from <https://www.pubnub.com/learn/glossary/what-are-smart-notifications/>
- Raza Moshin, A., Khalid, M., Awais, M., & Ahmad, K. (2021). Real-Time Car Parking System Using Arduino Control. *Review of Computer Engineering Research*, 8(2), 41–63. <https://doi.org/10.18488/journal.76.2021.82.41.63>
- Roger S. Pressman. (2002). *BOOK\_Roger S. Pressman-Adi Nugroho\_Rekayasa perangkat lunak\_Pengantar.pdf*.
- sangadah, khotimatus, & Kartawidjaja, J. (2020). RANCANG BANGUN SISTEM MONITORING DAN RESERVASI PARKIR BERBASIS ONLINE LAHAN PARKIR MOBIL FAKULTAS TEKNIK

UNIVERSITAS HASANUDDIN. *Orphanet Journal of Rare Diseases*, 21(1), 1–9.

Satzinger, J. W., Jackson, R. B., & Burd, S. D. (2015). *Systems Analysis and Design in a Changing World, Loose-Leaf Version*. In *Cengage*. Cengage learning.

Susilo, J., Febriani, A., Rahmalisa, U., & Irawan, Y. (2021). Car parking distance controller using ultrasonic sensors based on arduino uno. *Journal of Robotics and Control (JRC)*, 2(5), 353–356. <https://doi.org/10.18196/jrc.25106>

Syahbudin. (2016). *Analisis penerapan smart city dan internet of thin gs ( iot ) di indonesia*. 2016(1), 1–5.  
[https://www.academia.edu/15371881/ANALISIS\\_PENERAPAN\\_SMART\\_CITY\\_DAN\\_INTERNET\\_OF\\_THINGS\\_IOT\\_DI\\_INDONESIA](https://www.academia.edu/15371881/ANALISIS_PENERAPAN_SMART_CITY_DAN_INTERNET_OF_THINGS_IOT_DI_INDONESIA)

Triandini, E., & Suardika, I. G. (2012). *Step by Step Desain Proyek Menggunakan UML*. Penerbit Andi.  
<https://books.google.com/books?id=3OIRBbSZq24C&pgis=1>