

DAFTAR PUSTAKA

- [1] Waskita, "Cara Membuat Smart Room," *elektrologi.iptek.web.id*, 2020. <https://elektrologi.iptek.web.id/cara-membuat-smart-room/> (accessed May 30, 2022).
- [2] R. Setiawan, "Memahami Apa Itu Internet of Things," *dicoding.com*, 2021. <https://www.dicoding.com/blog/apa-itu-internet-of-things/>.
- [3] "Apa Itu Pengertian Google Assistant? Fungsi, Cara Mengaktifkan." <https://www.selamatpagi.id/apa-itu-google-assistant-dan-fungsi/> (accessed Jun. 29, 2022).
- [4] N. Afiyat, M. Hariyadi, and M. D. Al Hakim, "Prototype Sistem Pengendalian Perangkat Elektronik Berbasis Iot (Internet of Things) Menggunakan Voice Control Dan Blynk," *J. Resist. (Rekayasa Sist. Komputer)*, vol. 4, no. 1, pp. 93–104, 2021, doi: 10.31598/jurnalresistor.v4i1.750.
- [5] S. A. Tirtana and H. T. Hidayat, "Rancang Bangun Prototype Smart Room Berbasis a-14 a-15," *Proceeding Semin. Nas. Politek. Negeri Lhokseumawe*, vol. 2, no. 1, pp. 14–18, 2018.
- [6] S. Haryanto and M. Ramdhani Raharjo, "Rancangan Bangun Smart Home Berbasis IoT Menggunakan Konsep IFTTT (If This Then That) Dengan Esp8266 Dan Google Assistant."
- [7] "Tampilan Efektivitas Pemanfaatan Informasi Google Assistant Pada Smartphone Android Terhadap Pemenuhan Kebutuhan Informasi Bagi Mahasiswa Universitas Bhayangkara Jakarta Raya." <http://ejurnal.ubharajaya.ac.id/index.php/JDMK/article/view/610/451> (accessed Jun. 03, 2022).
- [8] R. Y. Endra, A. Cucus, F. N. Affandi, and D. Hermawan, "Implementasi Sistem Kontrol Berbasis Web Pada Smart Room Dengan Menggunakan Konsep Internet of Things," *Explor. J. Sist. Inf. dan Telemat.*, vol. 10, no. 2, 2019, doi: 10.36448/jsit.v10i2.1316.
- [9] "Internet of Things (IoT): Pengertian dan beberapa Industri yang Bisa Menggunakannya - Accurate Online." <https://accurate.id/teknologi/internet-of-things/> (accessed Jun. 29, 2022).
- [10] "ArtikelPer Kategori | Kabupaten Bangka Barat." <https://portal.bangkabaratkab.go.id/content/pengertian-dan-fungsi-keyboard-maupun-jenis-jenisnya> (accessed Jul. 09, 2022).
- [11] R. Y. Endra, "Smart Room Menggunakan Internet Of Things Untuk Efisiensi Biaya dan Keamanan Ruangan," 2019.
- [12] M. Iqbal, B. Hermanto, A. M. Ashshaff, and ..., "Smart Room System Menggunakan Teknologi Internet of Things (IoT) dengan Sistem Kendali Berbasis Android," *J. CoreIT J. ...*, vol. 7, no. 1, pp. 1–6, 2021, [Online]. Available: <http://ejournal.uin-suska.ac.id/index.php/coreit/article/view/10401>.
- [13] "How Is The Smart Room Control System Linked To The Hotel?" <http://www.bonwinlocks.com/Mobile/MArticles/howisthesmartroomcontro>

- Isystem.html (accessed Aug. 09, 2022).
- [14] “Google Gunakan Manusia untuk Review Google Assistant - blackxperience.com.”
<https://www.blackxperience.com/blackattitude/blacktech/google-gunakan-manusia-untuk-review-google-assistant> (accessed Aug. 09, 2022).
- [15] M. Artiyasa, A. Nita Rostini, Edwinanto, and Anggy Pradifta Junfithrana, “Aplikasi Smart Home Node Mcu Iot Untuk Blynk,” *J. Rekayasa Teknol. Nusa Putra*, vol. 7, no. 1, pp. 1–7, 2021, doi: 10.52005/rekayasa.v7i1.59.
- [16] “Simor Technology: apa itu Blynk? Modbus apa bisa di Blynk kan???”
<http://puaks.blogspot.com/2019/03/apa-itu-blynk-modbus-apa-bisa-di-blynk.html> (accessed Aug. 09, 2022).
- [17] “Panduan Lengkap dan Mudah Cara Menggunakan IFTTT.”
<https://www.niagahoster.co.id/blog/cara-menggunakan-ifttt/> (accessed Jul. 24, 2022).
- [18] “Mikrokontroler ESP32, apa itu? (bagian 1) #Microcontrollers101.”
<https://timur.ilearning.me/2019/04/19/mikrokontroler-esp32-apa-itu/> (accessed Jun. 29, 2022).
- [19] “Mikrokontroler ESP32 - Universitas Raharja.”
<https://raharja.ac.id/2021/11/16/mikrokontroler-esp32-3/> (accessed Jul. 12, 2022).
- [20] “ESP8266 CP2102 NodeMcu Lua WIFI Development Base Board Internet Thing Module Manufacturers and Suppliers China - Pricelist - Kuongshun Electronic.”
<https://www.kuongshun-ks.com/uno/uno-board-shield/esp8266-cp2102-nodemcu-lua-wifi-development.html> (accessed Aug. 09, 2022).
- [21] “Pengertian Modul Wifi ESP8266 - Warriornux.”
<https://www.warriornux.com/pengertian-modul-wifi-esp8266/> (accessed Jun. 30, 2022).
- [22] “Datasheet NodeMCU ESP8266 Lengkap dengan Pin dan Cara Akses - Kursus IoT Arduino Elektronika - Jual Arduino - Jual Kit Arduino - Jasa Arduino - Jasa IoT.”
<https://indobot.co.id/blog/datasheet-nodemcu-esp8266-lengkap-dengan-pin-dan-cara-akses/> (accessed Jul. 12, 2022).
- [23] “Bab II Landasan Teori 2.”
- [24] “LM2596S DC-DC power supply adapter step down module – AZ-Delivery.”
<https://www.az-delivery.de/en/products/lm2596s-dc-dc-step-down-modul-1> (accessed Aug. 09, 2022).
- [25] “Menaikan tegangan atau menurunkan tegangan DC to DC dengan LM2596 dan CN6009 untuk DC to DC.”
<http://www.obengplus.com/artikel/articles/226/1/Menaikan-tegangan-atau-menurunkan-tegangan-DC-to-DC-dengan-LM2596-dan-CN6009-untuk--DC-to-DC.html> (accessed Jul. 24, 2022).
- [26] “Prinsip Kerja Driver L293D – Praktikum Mikroprosesor dan Mikrokontroler 2016.”
<https://danoyostasia141009.wordpress.com/2016/11/24/prinsip-kerja-driver-l293d/> (accessed Jul. 15, 2022).
- [27] “Rangkaian Driver Motor DC dengan ic L293D - Jufrika Blog.”

- <https://www.jufrika.com/2014/01/rangkaian-driver-motor-dc-dengan-ic.html> (accessed Aug. 09, 2022).
- [28] “IC Driver Motor Tipe L293D.” <http://supriadisabuktiono.blogspot.com/2018/01/ic-driver-motor-tipe-l293d.html> (accessed Aug. 09, 2022).
- [29] “Pulse Width Modulation Driver Motor DC L293D.” <https://text-id.123dok.com/document/wye3w9j0q-pulse-width-modulation-driver-motor-dc-l293d.html> (accessed Jul. 15, 2022).
- [30] “L293D Arduino Driver Motor Shield.” <https://depoinovasi.com/produk-789-l293d-arduino-driver-motor-shield.html> (accessed Jul. 15, 2022).
- [31] “Mengukur Suhu dan Kelembaban Udara dengan Sensor DHT11 dan Arduino – Saptaji.com.” <http://saptaji.com/2016/08/10/mengukur-suhu-dan-kelembaban-udara-dengan-sensor-dht11-dan-arduino/> (accessed Jun. 06, 2022).
- [32] “Sensor Suhu dan Kelembaban DHT11 - Arduino Project Hub.” <https://create.arduino.cc/projecthub/Sherlly/sensor-suhu-dan-kelembaban-dht11-402fb9> (accessed Jun. 29, 2022).
- [33] “Cara Mengukur Suhu dan Kelembaban dengan DHT11 dan Arduino - Mahir Elektro.” <https://www.mahirelektro.com/2020/02/tutorial-menggunakan-sensor-DHT11-pada-Arduino.html> (accessed Jul. 11, 2022).
- [34] “Begini Cara Door Sensor Deteksi Datangnya Pencuri | Kamera CCTV - Mesin Absensi Sidik Jari Personalia Terbaik.” <https://kanasecure.com/news/begini-cara-door-sensor-deteksi-datangnya-pencuri> (accessed Jul. 10, 2022).
- [35] “Jual Sensor Pintu Magnet MC38 MC-38 Magnetic Door Switch NC Normally Close - Kab. Bekasi - Automa-88 | Tokopedia.” <https://www.tokopedia.com/automa88/sensor-pintu-magnet-mc38-mc-38-magnetic-door-switch-nc-normally-close> (accessed Aug. 09, 2022).
- [36] “√ Pengertian Relay, Gambar Simbol, Fungsi dan Jenisnya.” <https://wikielektronika.com/relay-adalah/#> (accessed Jun. 29, 2022).
- [37] “Pengertian LED (Light Emitting Diode) dan Cara Kerja LED.” <https://teknikelektronika.com/pengertian-led-light-emitting-diode-cara-kerja/> (accessed Jul. 03, 2022).
- [38] “Pengertian Dioda Varactor (Varicap) dan Prinsip Kerja Dioda Varactor.” <https://teknikelektronika.com/prinsip-kerja-pengertian-dioda-varactor-varicap/> (accessed Jul. 25, 2022).
- [39] “Pengertian Resistor dan Jenis-jenis Resistor.” <https://teknikelektronika.com/pengertian-resistor-jenis-jenis-resistor/> (accessed Jul. 25, 2022).
- [40] “Cara Menghitung Nilai Resistor dan Contoh Perhitungannya.” <https://teknikelektronika.com/cara-menghitung-nilai-resistor/> (accessed Aug. 09, 2022).
- [41] “Pengertian Resistor, Jenis dan Fungsi Resistor (lengkap) ~ Studi Elektronika.” <https://www.webstudi.site/2016/10/pengertian-resistor-dan-jenis-jenis.html> (accessed Aug. 09, 2022).
- [42] “Belajar Arduino untuk Pemula Lengkap Penjelasan Program|S1 Sistem

- Komputer S.Kom.” <http://sistem-komputer-s1.stekom.ac.id/informasi/baca/Belajar-Arduino-untuk-Pemula-Lengkap-Penjelasan-Program/dcc5f53d9ca4c21d6ff0315473f3221b0c55f110> (accessed Jun. 29, 2022).
- [43] “Mengenal Perangkat Lunak Arduino IDE.” <https://www.kmtech.id/post/mengenal-perangkat-lunak-arduino-ide> (accessed Aug. 09, 2022).
- [44] R. P. Gozal, A. Setiawan, and H. Khoeswanto, “Aplikasi SmartRoom Berbasis Blynk untuk Mengurangi Pemakaian Tenaga Listrik,” *Tekno. Ind.*, vol. 8, pp. 1–7, 2020.
- [45] “SI1733499446 - widuri.” <https://widuri.raharja.info/index.php?title=SI1733499446> (accessed Jul. 11, 2022).
- [46] “Bab II Landasan Teori 2,” Accessed: Aug. 09, 2022. [Online]. Available: <http://www.digikey.com/-/media/Images/Marketing/>.
- [47] H. D. Surjono, “Kajian Pustaka ‘حَوْعُ حِيسُنْ دُا’,” *Molucca Medica*, vol. 11, no. April, pp. 13–45, 2018, [Online]. Available: <http://ojs3.unpatti.ac.id/index.php/moluccamed>.
- [48] “Belajar & Mengetahui Lebih Jauh Tentang Ilmu Elektronika: Penjelasan Lampu Listrik & Jenis-Jenis Lampu Listrik.” <https://kelaselektro.blogspot.com/2016/11/penjelasan-lampu-listrik-jenis-jenis.html> (accessed Jul. 15, 2022).
- [49] “Mengenal Lampu LED, Kelebihan dan Kekurangannya | Blog qhomemart.” <https://www.qhomemart.com/blog/mengenal-lampu-led/> (accessed Aug. 09, 2022).
- [50] “Informasi Lengkap Seputar LED Strip, si Lampu Selang Serbaguna.” <https://www.s-gala.com/blog-post/led-strip> (accessed Jul. 15, 2022).
- [51] “Jual Lampu LED Strip Selang Tumblr Hias RGB 6 Warna SMD 3528 220V IP67 Waterproof di Seller GudangHID - Kota Jakarta Timur, DKI Jakarta | Blibli.” <https://www.blibli.com/p/lampu-led-strip-selang-tumblr-hias-rgb-6-warna-smd-3528-220v-ip67-waterproof/ps--GUD-60031-00671> (accessed Aug. 09, 2022).
- [52] “Apa Itu Humidifier: Fungsi, Manfaat Serta Resiko Penggunaannya.” <https://caramesin.com/humidifier-adalah/> (accessed Jul. 15, 2022).
- [53] “Perpanjang Usia Pemakaian Humidifier dengan Cara Ini Halaman all - Kompas.com.” <https://www.kompas.com/properti/read/2022/01/18/113000421/perpanjang-usia-pemakaian-humidifier-dengan-cara-ini?page=all> (accessed Aug. 09, 2022).
- [54] “Makalah Rice Cooker - Pdfcoffee.com.” <https://pdfcoffee.com/makalah-rice-cooker-4-pdf-free.html> (accessed Jul. 15, 2022).
- [55] “Simak Panduan Tepat Memilih Rice Cooker Sesuai Kebutuhan & Budget.” <https://resepkokid.com/3-jenis-rice-cooker-dengan-aneka-fungsi-sesuai-kebutuhan-dan-budget/> (accessed Aug. 09, 2022).