

## DAFTAR PUSTAKA

- [1] J. Chandrashekhara, A. V B, P. H, and R. B R, “A Comprehensive Study On Digital Signature,” *International Journal of Innovative Research in Computer Science & Technology*, vol. 9, no. 3, May 2021, doi:
- [2] M. M. Haekal, “Apa itu Digital Signature? Cara Kerja, Kelebihan, dan Contohnya,” *mekarisign.com*. Accessed: Oct. 30, 2023. [Online]. Available: <https://mekarisign.com/id/blog/apa-itu-digital-signature/>
- [3] V. Mulder, A. Mermoud, V. Lenders, and B. Tellenbach, *Trends in Data Protection and Encryption Technologies*. Cham: Springer Nature Switzerland, 2023.
- [4] P. Pahrizal and D. Pratama, “Implementasi Algoritma RSA Untuk Pengamanan Data Berbentuk Teks,” *Pseudocode*, vol. 3, no. 1, pp. 44–49, Feb. 2016.
- [5] D. B. S. Fernando, “Steganography of Messages Encrypted With *QR Code*,” *ijsart*, vol. 7, no. 3, Mar. 2021.
- [6] A. Pariddudin and F. Syauqi, “Penerapan Algoritma AES pada *QR CODE* untuk Keamanan Verifikasi Tiket,” *Teknois : Jurnal Ilmiah Teknologi Informasi dan Sains*, vol. 10, no. 2, pp. 43–52, Nov. 2020.
- [7] E. Al-Masri et al., “Investigating Messaging Protocols for the Internet of Things (IoT),” *IEEE Access*, vol. 8, pp. 94880–94911, 2020.
- [8] Y. Anshori, A. Y. Erwin Dodu, and D. M. P. Wedananta, “Implementasi Algoritma Kriptografi Rivest Shamir Adleman (RSA) pada Tanda Tangan Digital,” *Techno.Com*, vol. 18, no. 2, pp. 110–121, May 2019.
- [9] A. Aryasanti, “Implementasi Tanda Tangan Digital Menggunakan Algoritme RSA dan SHA-512 dengan Salt Berbasis Web,” *Technology of Information and Communication*, vol. 10, no. 3, May 2022.
- [10] K. kumar, “Cryptography By Using *QR Code* Encryption And Decryption Method,” *Creative Research Thoughts*, vol. 9, Dec. 2021.
- [11] D. P., S. Babu, and Y. Vijayalakshmi, “Enhancement of e-commerce security through asymmetric key algorithm,” *Comput Commun*, vol. 153, pp. 125–134, Mar. 2020.
- [12] R. L. Quilala, A. M. Sison, and R. P. Medina, “*QR Code* Integrity Verification Based on Modified SHA-1 Algorithm,” *Indonesian Journal of Electrical Engineering and Informatics (IJEI)*, vol. 6, no. 4, Dec. 2018.

- [13] A. Farissi, "Algoritma RSA Kombinasi dan Skema *QR Code* untuk Mengamankan Data Penjualan Tiket Online," *Computer Science and ICT*, vol. 3, no. 1, 2017
- [14] A. Salim, "Analisis Perbandingan Kriptografi Algoritma DES, Blowfish, MD5 Dan Chiper Untuk Keamanan Data," *Teknik Informatika*, vol. 3, no. 2, Aug. 2021.
- [15] I. Saputra, "Perbandingan Performa Algoritma Md5 Dan Sha-256 Dalam Membangkitkan IdentitasFile," *Sains Komputer & Informatika*, vol. 6, no. 1, Mar. 2022.
- [16] W. A. Wibawana, "Heboh Kasus QRIS 'Palsu' di Masjid, Kenali Apa Itu QRIS dan Kegunaannya," *detikNews*. Accessed: Jul. 25, 2024. [Online]. Available: <https://news.detik.com/berita/d-6667070/heboh-kasus-qr-is-palsu-di-masjid-kenaliapa-itu-qr-is-dan-kegunaannya>
- [17] S. Praptodiyono, M. A. Sidiq, and F. Muhammad, "Implementasi Algoritma SHA-3 Dan AES Sebagai Sistem Keamanan Pada Proses Pensinyalan Mobile IPv6," *Setrum : Sistem Kendali-Tenaga-elektronika-telekomunikasi-komputer*, vol. 10, no. 2, Nov. 2021.
- [18] P. A. Wijaya, M. Damanik, P. Hartati, and I. Gunawan, "Implementasi Enkripsi Dan Deskripsi Data SIAK (Sistem Informasi Administrasi Kependudukan) Menggunakan Algoritma DES ,AES Dan MD5," *TECHSI - Jurnal Teknik Informatika*, vol. 12, no. 1, p. 43, Apr. 2020.
- [19] Rusdianto and A. Qashlim, "Implementasi Algoritma MD5 Untuk Keamanan Dokumen," *Ilmiah Ilmu Komputer*, vol. 2, no. 2, Aug. 2016.
- [20] L. Laurentinus, H. A. Pradana, D. Y. Sylfania, and F. P. Juniawan, "Perbandingan kinerja RSA dan AES terhadap kompresi pesan SMS menggunakan algoritma Huffman", *Jurnal Teknologi dan Sistem Komputer*, vol. 8, no. 3, pp. 171-177, 2020.
- [21] Sugiyatno and P. D. Atika, "Digital Signature Dengan Algoritma SHA-1 Dan RSA Sebagai Autentikasi," *Jurnal Cendikia*, vol. 16, no. 2, Oct. 2018.
- [22] H. Indriyawati, T. Winarti, and V. Vydia, "Web-based Document Certification System With Advanced Encryption Standard Digital Signature," *Indonesian Journal of Electrical Engineering and Computer Science*, vol. 22, no. 1, p. 516, Apr. 2021.
- [23] F. M. Rangkuti, N. B. Nugroho, and Z. Panjaitan, "Implementasi Digital Signature Pada E-Invoice Di Uniqa Digital Invitation Menggunakan Algoritma SHA-256 (Secure Hash Algorithm-256) Dan RSA (Rivest Shamir Adleman)," *Jurnal CyberTech*, vol. 2, no. 7, Jul. 2019.

- [24] T. Sengodan, M. Murugappan, and S. Misra, Eds., *Advances in Electrical and Computer Technologies*, vol. 672. Singapore: Springer Singapore, 2020.
- [25] Z. Panjaitan and E. Fahmi Ginting, “Modifikasi SHA-256 dengan Algoritma Hill Cipher untuk Pengamanan Fungsi *Hash* dari Upaya Decode *Hash* \*#1,” *Jurnal Sains Manajemen Informatika dan Komputer*, vol. 19, no. 1, pp. 53–61, 2020, [Online]. Available: <https://ojs.trigunadharma.ac.id/>
- [26] E. C. Prabowo and I. Afrianto, “PENERAPAN DIGITAL SIGNATURE DAN KRIPTOGRAFI PADA OTENTIKASI SERTIFIKAT TANAH DIGITAL,” *Ilmiah Komputer dan*, vol. 6, no. 2, 2017.
- [27] C. Patel, A. Patel, and D. Patel, “Optical Character Recognition by Open source OCR Tool Tesseract: A Case Study,” *International Journal of Computer Applications*, vol. 55, no. 10, pp. 50–56, Oct. 2012,