

BIBLIOGRAPHY

[1]	Datareportal, "Datareportal," 1 4 2020. [Online]. Available: https://datareportal.com/reports/digital-2020-indonesia . [Accessed 19 10 2020].
[2]	"Transaksi E-Commerce Tembus Rp55,9 Triliun, Gurihnya Pasar Ekonomi Digital," Okezone.com, 18 8 2020. [Online]. Available: https://economy.okezone.com/read/2020/08/18/20/2263888/transaksi-e-commerce-tembus-rp55-9-triliun-gurihnya-pasar-ekonomi-digital . [Accessed 19 10 2020].
[3]	M. P. EMC Sinaga, "FORMULASI LEGISLASI PERLINDUNGAN DATA PRIBADI DALAM REVOLUSI INDUSTRI 4.0," <i>Jurnal Rechts Vinding: Media Pembinaan Hukum Nasional</i> , vol. 9, no. 2, p. 237, 2020.
[4]	S. Yuniarti, "PERLINDUNGAN HUKUM DATA PRIBADI DI INDONESIA," <i>JURNAL BECOSS</i> , vol. 1, no. 1, pp. 147-154, 2019.
[5]	M. N. A. Jum'ah, "ANALISA KEAMANAN DAN HUKUM UNTUK PELINDUNGAN DATA PRIVASI," <i>CyberSecurity dan Forensik Digita</i> , vol. 1, no. 2, pp. 39-44, 2018.
[6]	E. McCallister, <i>Guide to protecting the confidentiality of personally identifiable information</i> , vol. 800, Diane Publishing, 2010.
[7]	R. Wong, "The data protection directive 95/46/EC: idealisms and realisms.," <i>International Review of Law, Computers & Technology</i> , vol. 26, no. 2-3, pp. 229-244, 2012.
[8]	V. P. Paul De Hert, "The proposed data protection Regulation replacing Directive 95/46/EC: A sound system for the protection of individuals," <i>Computer Law & Security Review</i> , vol. 28, no. 2, pp. 130-142, 2012.
[9]	J. P. Albrecht, "How the GDPR Will Change the World," <i>European Data Protection Law Review</i> , vol. 2, no. 3, pp. 287-289, 2016.
[10]	R. S. Poore, "Anonymity, Privacy, and Trust," <i>Information Systems Security</i> , vol. 8, no. 3, pp. 16-20, 1999.
[11]	"EU GDPR Personal Data," 2018. [Online]. Available: https://gdpr.eu/eu-gdpr-personal-data/ . [Accessed 19 10 2020].
[12]	"The OECD Privacy Framework," 2013. [Online]. Available: https://doi.org/10.1787/5kgf09z90c31-en . [Accessed 19 10 2020].
[13]	V. Wong, "Compelling case for investing in Asean region," www.straitstimes.com , 4 2 2018. [Online]. Available: https://www.straitstimes.com/business/invest/compelling-case-for-investing-in-asean-region . [Accessed 25 10 2020].
[14]	Kompas.com, "Pembahasan RUU PDP Ditargetkan Rampung November 2020," 11 09 2020. [Online]. Available: https://tekno.kompas.com/read/2020/09/01/17392217/pembahasan-ruu-pdp-ditargetkan-rampung-november-2020 .
[15]	T. Soemartono, "The Dynamic of e-KTP Evaluation Program in DKI Jakarta," <i>Bisnis & Birokrasi Journal</i> , vol. 20, no. 2, 2014.

[16]	"Web Resmi Dukcapil Kemendagri," Kementerian Dalam Negeri Republik Indonesia, 2020. [Online]. Available: https://dukcapil.kemendagri.go.id/ .
[17]	E. Indrayani, "The Effectiveness and the Efficiency of the Use of Biometric Systems in Supporting National Database Based on Single ID Card Number. The Implementation of Elektronik ID Card in Bandung," <i>Journal of Information Technology & Software Engineering</i> , vol. 4, no. 129, 2014.
[18]	W. Jackson, "Law enforcement, NIST making fingerprint files easier to search," GCN, 25 3 2013. [Online]. Available: https://gcn.com/articles/2013/03/25/afis-fingerprint-matching-standards.aspx . [Accessed 25 10 2020].
[19]	N. S. P. 500-271, "ANSI/NIST-ITL 1-2007 (Revision of ANSI/NIST-ITL 1-2000)," NIST, 2007.
[20]	N. S. P. 500-275, "ANSI/NIST-ITL 2-2008 (XML Version of ANSI/NIST ITL 1-2007),," NIST, 2008.
[21]	O. Henniger, "Neue Normen für biometrische Datenaustauschformate.," <i>Datenschutz und Datensicherheit-DuD</i> , vol. 44, no. 1, pp. 43-47, 2020.
[22]	H. K. Lee, M. Tal and N. Erich, "Cryptographic strength of SSL/TLS servers: Current and recent practices," <i>Proceedings of the 7th ACM SIGCOMM conference on Internet measurement</i> , 2007.
[23]	A. Satapathy and J. Livingston L. M., "A Comprehensive Survey on SSL/TLS and their Vulnerabilities," <i>International Journal of Computer Applications</i> , vol. 153, no. 5, pp. 31-38, 2016.
[24]	H. Isa, I. Bahari, H. Sufian and M. R. Z'aba, "Current security and efficiency analysis of its alternatives," in <i>7th International Conference on Information Assurance and Security (IAS)</i> , Melacca, 2011.
[25]	R. Padate and A. Patel, "Encryption and Decryption of Text using AES Algorithm," <i>International Journal of Emerging Technology and Advanced Engineering</i> , vol. 4, no. 5, pp. 4-9, 2014.
[26]	R. K. Yin,) Applications of Case Study Research Second Edition (Applied Social Research Methods Series Volume 34), California: Sage Thousand Oaks, 2003.
[27]	K. B. M. Noor, "Case study: A strategic research methodology," <i>American journal of applied science</i> , vol. 5, no. 11, pp. 1602-1604, 2008.
[28]	L. Hathaway, National Policy on the Use of the Advanced Encryption Standard (AES) to Protect National Security Systems and National Security Information, 2003.
[29]	S. Hu, M. Li, Q. Wang, S. . S. M. Chow and M. Du, "Outsourced Biometric Identification With Privacy," <i>IEEE TRANSACTIONS ON INFORMATION FORENSICS AND SECURITY</i> , vol. 13, no. 10, pp. 2448-2463, 2018.
[30]	H. Yan, L. Malka, D. Evans and J. Katz, "Efficient privacy-preserving biometric identification," in <i>Proceedings of the 17th conference Network and Distributed System Security Symposium</i> , 2011.
[31]	J. M. Mathew, V. M V and S. C. Thomas, "Privacy Preserving Biometric Template Generation," <i>International Journal of Scientific Research and Engineering Development</i> , vol. 3, no. 1, pp. 113-116, 2020.
[32]	J. B. Bernabe, "ARIES: Evaluation of a Reliable and Privacy-preserving European Identity Management Framework," <i>Future Generation Computer Systems</i> , vol. 102, pp. 409-425, 2020.

[33]	https://www.redhat.com/en/topics/security/api-security
[34]	https://www.acunetix.com/websecurity/csrf-attacks
[35]	A review of attacks, objects, and mitigations on web services Rafif Masrur Rauf et al 2020 IOP Conf. Ser.: Mater. Sci. Eng. 852 012139 IOP Conference Series: Materials Science and Engineering
[36]	S. Hu, M. Li, Q. Wang, S. . S. M. Chow and M. Du, "Outsourced Biometric Identification With Privacy," IEEE TRANSACTIONS ON INFORMATION FORENSICS AND SECURITY, vol. 13, no. 10, pp. 2448-2463, 2018
[37]	Sonnenreich, W., Albanese, J., & Stout, B. Return on security investment (ROSI)-a practical quantitative model. Journal of Research and practice in Information Technology, 38(1), 45-56, 2006
[38]	Standar minimal Remunerasi/biaya personil (Billing Rate) dan Biaya langsung (Direct Cost) untuk badan usaha jasa konsultasi tahun 2021 ikatan nasional konsultan indonesia
[39]	An Anchor of Trust in a Digital World: Risk Management Strategies for Digital Processes White Paper
[40]	Butler, S. A. Security attribute evaluation method: a cost-benefit approach. In Proceedings of the 24th international conference on Software engineering (pp. 232-240), 2002
[41]	Nevedrov, D. Using jmeter to performance test web services. Published on dev2dev, 1-11, 2006