

DAFTAR PUSTAKA

- Adeyinka, O. (2008). Internet Attack Methods and Internet Security Technology. *Second Asia International Conference on Modelling & Simulation (AMS)*, (pp. 77 - 82).
- Agarwal, R., Ghosh, B., Banerjee, S., & Pal, S. K. (2000). Ensuring WebSite Quality: A case study. *Management of Innovation and Technology, ICMIT*, (pp. 664 - 670).
- Alnatheer, M. A. (2015). Information Security Culture Critical Success Factors. *International Conference on Information Technology*.
- Amankwa, E., Loock, M., & Kritzinger, E. (2014). A Conceptual Analysis of Information Security Education, Information Security Training and Information Security Awareness Definitions. *Internet Technology and Secured Transactions (ICITST)*.
- BBC. (2016, July 18). *Taiwan ATMs 'robbed of \$2.5m by European hackers'*. Diambil kembali dari BBC News Asia: <http://www.bbc.com/news/world-asia-36824507>
- BBC. (2016). *Web pages and web apps*. Diambil kembali dari BBC Bitesize: <http://www.bbc.co.uk/education/guides/znkqn39/revision>
- Brookes, T. (2011). *What All This MD5 Hash Stuff Actually Means [Technology Explained]* . Diambil kembali dari <http://www.makeuseof.com/tag/md5-hash-stuff-means-technology-explained/>
- Chen, S. (2015). *Price and Feature Comparison of Web Application Scanners*. Diambil kembali dari SECTOOL Market: <http://www.sectoolmarket.com/price-and-feature-comparison-of-web-application-scanners-unified-list.html>
- Conti, G., Babbitt, T., & Nelson, J. (2011). Hacking Competitions and Their Untapped Potential for Security Education. *IEEE Security & Privacy*, 9(3), 56-59.
- CTFtime. (2015). *CTF? WTF?* Diambil kembali dari <https://ctftime.org/ctf-wtf>

- DeveloperWorks. (2015). *OWASP Top 10 Vulnerabilities*. IBM.
- Frank, M. C. (2007). *Popular Web Based Technologies*. Diambil kembali dari <http://edtech2.boisestate.edu/frankm/573/imagemap.html>
- Friedl, S. (2005). *An Illustrated Guide to Cryptographic Hashes*. Diambil kembali dari <http://www.unixwiz.net/techtips/iguide-crypto-hashes.html>
- Galperin, E., & Marquis-Boire, M. (2012). *New Wave of Facebook Phishing Attacks Targets Syrian Activists*. Diambil kembali dari Electronic Frontier Foundation: <https://www.eff.org/deeplinks/2012/04/new-wave-facebook-phishing-attacks-targets-syrian-activists>
- Hamit, J. (2014). *Top Ten Web Security Risks: Missing Function Level Access Control (#7)*. Diambil kembali dari CREDERA: <https://www.credera.com/blog/technology-insights/open-source-technology-insights/top-ten-web-security-risks-missing-function-level-access-control-7/>
- Hunt, T. (2010). *OWASP Top 10 for .NET developers part 3: Broken authentication and session management*. Diambil kembali dari Isight: <https://www.troyhunt.com/owasp-top-10-for-net-developers-part-3/>
- ID-SIRTII/CC. (2015). *Data Internet Trafik Bulan Juli Tahun 2015*. Diambil kembali dari ID-SIRTII/CC: <http://idsirtii.or.id/bulanan/bulan/Juli/2015.html>
- Jian-hong, S., Jun-sheng, L., & Yanling, S. (2009). Comparative Research of Developing Technologies of Website. *International Conference on Future BioMedical Information Engineering (FBIE)*.
- Khan, M. A., & Sadiq, M. (2011). Analysis of Black Box Software Testing Techniques: A case study. *International Conference and Workshop on Current Trends in Information Technology (CTIT 11)*, (pp. 1 - 5).
- Kleinrock, L. (2008). History of the Internet and Its Flexible Future. *IEEE Wireless Communications*, 8 - 18.
- Kumar, M. (2015, Desember 23). *Hyatt Hotel Says Payment Systems Hacked with Credit-Card Stealing Malware*. Diambil kembali dari <http://thehackernews.com/2015/12/hyatt-hotel-hack.html>

- Lehrfeld, M., & Guest, P. (2016). Building an Ethical Hacking Site for Learning and Student Engagement. *SoutheastCon* , (pp. 1-6).
- Lin, X., Zavarsky, P., Ruhl, R., & Lindskog, D. (2009). Threat Modeling for CSRF Attack. *International Conference on Computational Science and Engineering*.
- Lu, J., Dai, G., Mu, D., Sun, K., & Lu, Z. (2011). Feedback Control-based Absolute Delay Guarantee in Tomcat Web Server. *Information Science and Service Science (NISS)*, (pp. 227-232).
- Makino, Y., & Klyuev, V. (2015). Evaluation of Web Vulnerability Scanners. *International Conference on Intelligent Data Acquisition and Advanced Computing Systems*, (pp. 399-402).
- Mateosian, R. (2003). Tomcat The definitive guide. *IEEE Micro Journal and Magazines*.
- Menon, R. (2008). *Base64 Explained*. Diambil kembali dari ORACLE: https://blogs.oracle.com/rammenon/entry/base64_explained
- Miessler, D. (2016). *Encoding vs. Encryption vs. Hashing vs. Obfuscation*. Diambil kembali dari <https://danielmiessler.com/study/encoding-encryption-hashing-obfuscation/>
- Montana. (2016). *Unvalidated Redirects and Forwards* . Diambil kembali dari Montana State University: <http://www.montana.edu/itcenter/security/web/unvalidated-redirects-and-forwards.html>
- Munadi, R., Fajri, T. S., Meutia, E. D., & Elizar. (2013). Analysis of SQL injection attack in web service (a case study of website in Aceh province). *Instrumentation, Communications, Information Technology, and Biomedical Engineering (ICICI-BME)*, (pp. 431 - 435).
- Networks, V. (2008). *Cyber Security Attacks Explained : DoS and DDoS*. Diambil kembali dari <http://www.valencynetworks.com/articles/security-attacks-dos.html>
- NTT. (2016). *Cookies and Web Beacons*. Retrieved from NTT Communications: <http://www.ntt.com/en/about-us/hp/webbeacon.html>

- OWASP. (2016). *Category:OWASP WebGoat Project*. Diambil kembali dari https://www.owasp.org/index.php/Category:OWASP_WebGoat_Project
- Pasaribu, E. S., Asnar, Y., & Liem, M. M. (2014). Input Injection Detection in Java Code. *Data and Software Engineering (ICODSE)*.
- Perez, A. (2015). *WordPress e-Commerce Shop Styling Plugin Vulnerability*. Diambil kembali dari WebRanger: <https://www.webranger.io/wordpress-plugin-e-commerce-shop-styling-v2-4-vulnerability/>
- Portswigger. (2016). *Using Burp to Test for Sensitive Data Exposure Issues*. Diambil kembali dari PORTSWIGGER WEB SECURITY: <https://support.portswigger.net/customer/portal/articles/1965730-using-burp-to-test-for-sensitive-data-exposure-issues>
- Prajapati, H. B., & Dabhi, V. K. (2009). High Quality Web-Application Development on Java EE Platform. *Advance Computing Conference (IACC)*, (pp. 1664 - 1669).
- Raman, R., Sunny, S., Pavithran, V., & Achuthan, K. (2014). Framework for evaluating Capture The Flag (CTF) Security Competitions. *International Conference for Convergence of Technology*, 1-5.
- Särud, L. (2016). *OWASP TOP 10: Security Misconfiguration (#5)*. Diambil kembali dari Detectify blog: <https://blog.detectify.com/2016/06/17/owasp-top-10-security-misconfiguration-5/>
- Shar, L. K., & Tan, H. B. (2012). Defending against Cross-Site Scripting Attacks. *Computer-IEEE Journals & Magazines*, 55 - 62.
- Shin, S., Wang, H., & Gu, G. (2015). A First Step Toward Network Security Virtualization: From Concept To Prototype. *Transactions on Information Forensics and Security*, 10(10), 2236-2249.
- Smith, B., Yurcik, W., & Doss, D. (2002). Ethical Hacking: The Security Justification Redux. *International Symposium on Technology and Society (ISTAS)*.
- Song, J., Hu, G., & Xu, Q. (2009). Operating System Security and Host Vulnerability Evaluation. *International Conference on Management and Service Science*.

- Tassi, P. (2015). *Steam Is Randomly Logging Users Into Other People's Accounts And Exposing Their Information [Update]*. Diambil kembali dari <http://www.forbes.com/sites/insertcoin/2015/12/25/steam-is-randomly-logging-users-into-other-peoples-accounts-and-exposing-their-information/>
- TutorialsPoint. (2016). *Security Testing - Insecure Direct Object References*. Diambil kembali dari TutorialsPoint Simply Easy Learning: www.tutorialspoint.com/security_testing/insecure_direct_object_reference.htm
- Vigna, G. (2011). The 2010 International Capture the Flag Competition. *IEEE Security & Privacy*, 9(1), 12-14.
- Vigna, G., Borgolte, K., Corbetta, J., Doupe, A., Fratantonio, Y., Invernizzi, L., . . . Shoshitaishvili, Y. (2014). Ten Years of iCTF: The Good, The Bad, and The Ugly. *USENIX Summit on Gaming, Games and Gamification in Security Education (3GSE)*. San Diego.
- W3Schools. (2016). *SQL Injection*. Diambil kembali dari http://www.w3schools.com/sql/sql_injection.asp
- Williams, L. (2006). Testing Overview and Black-Box Testing Techniques.
- Zhang, K., Dong, S., Zhu, G., Corporon, D., McMullan, T., & Barrera, S. (2013). picoCTF 2013 - Toaster Wars. *International Games Innovation Conference (IGIC)*, 293-299.