

Ethical Hacking

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Abstract: *We are all aware that the majority of users have access to the information we require online. Some users use this information to learn new things, while others learn how to use it to steal or delete data from websites or databases without the owner's knowledge. Privacy and personal information are frequently violated during the process of hacking. Private information is accessed and vulnerabilities in a system or network are found. This essay outlines ethical hackers' abilities, attitudes, and methods for finding and closing security flaws for their clients. Many of the difficulties and the ethical hacking process are described.*

Keywords: Ethical Hacking.

REFERENCES

- [1]. Bansal, M. Arora, and (2012). Hacking ethics and social security. International Journal of Social Science Research: Radix, 1(11), 1–16.
- [2]. Paper hacking by Deepak Kumar, Ankit Agarwal, and Abhishek Bhardwaj is available online at <http://www.ijcstjournal.org/volume-2/issue-6/IJCST-V2I6P2.pdf>.
- [3]. [http://www.ijecs.in/issue/v4-i4/68 percent 20ijecs.pdf](http://www.ijecs.in/issue/v4-i4/68%20percent%20ijecs.pdf) is a study by Bhawana Sahare, Ankit Naik, and Shashikala Khandey titled "Study on Ethical Hacking."
- [4]. Kevin Beaver, CISSP, is the author of "Hacking for Dummies" (Information Security Consultant).
- [5]. <http://www.speedguide.net/faq/what-is-the-typical-range-of-a-wireless-lan-330>
- [6]. S. Bratus, A. Shubina, & M. Locasto (2010).
- [7]. Undergraduates are being taught the hacker curriculum's fundamentals. Proceedings of the 2010 SIGCSE, the 41st ACM Technical Symposium on Computer Science Education
- [8]. S. Bratus, C. Masone, and (2007). How Can We Use the Hacker Curriculum in Teaching? doi:10.1109/mdso.2007.61, 8(11), IEEE Distributed Systems Online.
- [9]. The authors are Dimkov, Pieters, and Hartel (2011). An assignment in computer security education that involves actually teaching pupils how to steal.