



## Mastering Hacking (The Art of Information Gathering & Scanning)

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## Product Description

We are exponentially adapting the digital era and moving our business, daily lifestyle and activities towards the world of internet. Digital Assets are continuously increasing, and thus, there is a massive requirement of securing digital assets and protecting information. Especially the young generation is getting much involved in social media and are quickly get into online frauds and scams, which sometimes leads to sever crimes and suicide. According to the survey, a considerable amount of youth is a common heard cases are image morphing, sharing private video, spreading adult content and blackmailing over such things. There are many companions stated about protecting sensitive data to aware of the general public. Digital assets, Privacy, Information & Data, is also a concern of national security. The war is of data these days, and we are hearing a massive data breaches, especially from the year 2018. The most famous companies like facebook. UIDAI got the victim of the massive data breach. Between all this, along with the general awareness of the security practices and protection strategies in the general public, we require to prepare them wit better practices to learn cyber security & defence mechanism which would help them to protect against thefts, frauds and aware other in turn Cyber Security is the art of Digital Self Defence, the more you practice, the safer you become. This book aims towards providing the best practices and methodology in the simplified approached, which would help both the technical and non-technical reader to learn and apply effectively. All the methods used are for the defence purpose and didn't intend to spread unethical activities. Through this book, you would be able to learn about the modern Penetration Testing Framework, latest tools and techniques, discovering vulnerabilities, patching vulnerabilities, responsible disclosures and protection assets over the network. this book tells about the uses and real-life applications of various techniques in depth, and this acts as a handbook for your concrete step in information security.

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## Author

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**Harsh Bothra** Harsh Bothra is a Computer Science Engineer, Information Security Researcher & Ethical Hacker. He Authored a book Titled Hacking : Be A hacker With Ethics Recommended by MHRD, AICTE & NITTTR, Harsh is a Founder & CEO of Cyber Square info Solutions, Present Chapter Leader of OWASP Bikaner and former OWASP- Jaipur Chapter Lead for more than two years. He has been actively training students across various reputed institutions. Alongside, Harsh also works in developing software & web applications. Harsh has a significant interest in exploring various technical domains and spreading his knowledge through online & offline mediums.

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