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muroseu - June 21, 2016, 1:46 am

All information in this tutorial is for educational purposes only. One day when you grow up you might realise that you have been a skid, by using mass-deface techniques and SQLi for your entire life. Do not just hack a site because it is there.

Ethical hacking and online security involves a lot efforts. Many tools are used to test and keep software secure. The same tools can also be used by hackers for exploitation. Becoming a hacker is not easy it requires many skills. You can learn a few hacking tricks from free hacking tutorials online, some really cool hacking books and books on information security . However, Along with all the skills you need to have best tools to perform hacking, security threat analysis and penetration testing.

A hacking tool is a computer program or software which helps a hacker to hack a computer system or a computer program. The existences of hacking tools have made the lives of the hackers much simpler when compared to the times they did not exist. But it does not mean that if the Hacker is equipped with a good hacking tool, his entire job is smoothly done. The hacker still requires the skills of all the aspects of hacking equally well.

There are numerous professionals who aspire to have a career as ethical hackers. Hacking is not an easy task as it requires great insight about technology and programing. There are specific operating systems as well that are specially designed for the hackers to use. These operating systems have preloaded tools and technologies that hackers can utilize to hack. All these operating systems are unique from each other and have proved to be a great resource for the hackers around the world.

Kali Linux

This is a creation of the makers of BackTrack. This is regarded as the most versatile and advanced penetration testing distribution ever created. The documentation of the software is built in an easy format to make it the most user friendly. It is one of the must-have tools for ethical hackers that is making a buzz in the market.

SELinux

Security Enhanced Linux or SELinux is an upstream repository that is used for various userland tools and libraries. There are various capabilities like policy compilation, policy management and policy development which are incorporated in this utility tool along with SELinux services and utilities. The user can get the software as a tested release or from the development repository.

Knoppix

The website of Knoppix offers a free open source live Linux CD. The CD and DVD that is available contain the latest and recent updated Linux software along with desktop environments. This is one of the best tools for the beginners and includes programs like OpenOffice.org, Mozilla, Konqueror, Apache, MySQL and PHP.

BackBox Linux

It is a Linux distribution that is based on Ubuntu. If you want to perform security assessment and penetration tests, this software is the one that you should have in your repository. It proactively protects the IT infrastructure. It has the capability to simplify the complexity of your IT infrastructure with ease as well.

Pentoo

It is security focused live CD that is created based on Gentoo. It has a large number of customized tools and kernels including a hardened kernel consisting of aufs patches. It can backport Wi-Fi stack from the latest kernel release that is stable as well. There are development tools in Pentoo that have Cuda/OPENCL cracking.

Matriux Krypton

If you are looking for a distro to be used in penetration testing and cyber forensic investigation, then Matriux Krypton is the name that you can trust. This is a Debian based GNU/Linux security distribution. It has more than 340 powerful tools for penetration testing and forensics; additionally, it contains custom kernel 3.9.4.

NodeZero

This is regarded as the specialist tool that is specifically designed for security auditing and penetration testing. It is a reliable, stable and powerful tool to be used for this purpose and is based on the current Ubuntu Linux distribution. It is a free and open source system that you can download from the website.

Bugtraq

It is one of the most stable and comprehensive distributions. It offers stable and optimal functionalities with stable manger in real-time. It is based upon 3.2 and 3.4 kernel Generic that is available in both 32 and 64 Bits. Bugtraq has a wide range of tools in various branches of the kernel. The features of the distribution vary as per your desktop environment

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I could only add a little, because 8000 letter limit.

I'm gonna make a thread for each one separately just so i can add pictures later on.

I'll be doing a different post on other subjects too. You can find all the posts in my Threads in my profile!

Please leave a comment what you think about this and hope you liked it!

Threads by:
Muroseu

Pretty good thread, it should be really good once all the pages are done.

muroseu - June 21, 2016, 1:52 am

(Jun 21, 2016 01:48 AM)Act of Valor Wrote: [\[CITE\]](#) Pretty good thread, it should be really good once all the pages are done.

Thank you! Yeah i'm currently working on the other pages and when i have enough threads ill be sure to add pictures. I'm gonna make a thread too where i have linked all of these posts so they are easily at hand.