

Forum:[Hack Forums](#)

Thread: [>> Free Hacking Programs << Encryption Tools](#)

muroseu - June 21, 2016, 2:03 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.

Times are changing and spying has become a common phenomenon everywhere. There have been increasing instances where even the governments have been found to be spying on their citizens from time to time. This is one of the prime reasons why the importance of Encryption has increased manifold. Encryption tools are very important because they keep the data safe by encrypting it so that even if someone accesses the data, they can't get through the data unless they know how to decrypt the data. These tools use algorithm schemes to encode the data to prevent unauthorized access to the encrypted data.

TrueCrypt

TrueCrypt is open source encryption tool which can encrypt a partition in the Windows environment (except Windows 8); it's equipped for creating a virtual encrypted disk in a file. Moreover, it has the capability to encrypt the complete storage device. TrueCrypt can run on different operating systems like Linux, Microsoft Windows and OSX. TrueCrypt stores the encryption keys in the RAM of the computer.

OpenSSH

OpenSSH is the short name for Open Secure Shell and is a free software suite which is used to make your network connections secured. It uses the SSH protocol to provide encrypted communication sessions in a computer network. It was designed originally as an alternative to the Secure Shell Software developed by SSH Communications Security. The tool was designed as a part of the OpenBSD project.

PuTTY

It is an open source encryption tool available on both UNIX and Windows operating systems. It is a free implementation of SSH (Secure Shell) and Telnet for both Windows as well as UNIX. The beauty of this tool is that it supports many network protocols like Telnet, SCP, rlogin, SSH and raw socket connection. The word PuTTY has no specific meaning, however as in UNIX tradition, tty is a terminal name.

OpenSSL

OpenSSL is an open source encryption tool which implements the TLS and SSL protocols. OpenSSL's core library is written in the C programming language. The fundamental cryptographic functions are implemented by it. OpenSSL versions are available for operating systems like UNIX, Solaris, Linux and Mac OS X. The project was undertaken in 1988 with the objective of inventing free encryption tools for the programs being used on the internet.

Tor

Tor is a free encryption tool and has the capability to provide online anonymity as well as censorship resistance. Internal traffic is directed through a free network which consists of more than five thousand relays so that the user's actual location can be hidden. It is difficult to track the Internet activities like visiting web sites and instant messages; the most important goal of this tool is to ensure the personal privacy of the users.

OpenVPN

It is an open source tool for the implementation of virtual private network techniques so that secured site-to-site or point-to-point connections using routers or bridges are possible, also remote access is possible. OpenVPN offers the users a secured authentication process by using secret keys which are pre-shared.

Stunnel

Stunnel is a multi-platform open source tool which is used to ensure that both the clients and the servers get secured encrypted connections. This encryption software can operate on a number of operating system platforms like Windows as well as all operating systems which are UNIX like. Stunnel depends upon a distinct library like SSLeay or OpenSSL to implement the protocols (SSL or TLS)

KeePass

KeePass is an open source as well as free password management tool for the Microsoft Windows as well as unofficial ports for operating systems such as iOS, Linux, Android, Mac OS X and Windows Phone. All the usernames, passwords and all other fields are stored by KeePass in a secured encrypted database. This database in turn is protected by a single password.

List Of Threads

[Network Scanning](#)

[Packet Crafting](#)

[Traffic Monitoring](#)

[Packet Sniffers](#)

[Rootkit Detectors](#)

[Fuzzers](#)

[Forensics](#)

[Debuggers](#)

[Hacking Operating Systems](#)

[Encryption Tools](#)

[Intrusion Detection System and The IDS Tools](#)

[Hacking Vulnerability Exploitation Tools](#)

[Vulnerability Scanners](#)

[Web Vulnerability Scanners](#)

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

SIM-3002139 - June 21, 2016, 4:28 am

Nice dude! Once your able to add pics you should make them into one bit thread for beginners.]]

If someone negs you for spam in beginner section just ignore them

muroseu - June 21, 2016, 4:36 am

(Jun 21, 2016 04:28 AM)PixelatedJoe Wrote: [\[CITE\]](#) Nice dude! Once your able to add pics you should make them into one bit thread for beginners.]]

If someone negs you for spam in beginner section just ignore them
heh thank you.

Here <https://hackforums.net/showthread.php?tid=5312683>

Made a thread of every section i made.

Will be adding pictures and more text soon

Dave from the lawyer firm - June 21, 2016, 4:37 am

woah man that looks really good

muroseu - June 21, 2016, 4:40 am

(Jun 21, 2016 04:37 AM)Dave from the lawyer firm Wrote: [\[CITE\]](#) woah man that looks really good
Thanks! If there's anything you want me to add just say it or pm me

DazzlerShobi - June 22, 2016, 11:20 am

thanks very helpful thanks again for the information!

muroseu - June 23, 2016, 3:58 am

(Jun 22, 2016 11:20 AM)DazzlerShobi Wrote: [\[CITE\]](#) thanks very helpful thanks again for the information!

No problem!

Silence - June 23, 2016, 1:00 pm

TrueCrypt? lol.... TrueCrypt doesn't exist.

In what time age do you live?

muroseu - June 23, 2016, 1:03 pm

(Jun 23, 2016 01:00 PM)Law Enforcement Wrote: [\[CITE\]](#) TrueCrypt? lol.... TrueCrypt doesn't exist.

In what time age do you live?

Well i had this list with my friends. Its a bit old so i'm sorry..

The development of TrueCrypt was ended in 5/2014 after Microsoft terminated support of Windows XP.

(Jun 23, 2016 01:00 PM)Law Enforcement Wrote: [\[CITE\]](#) TrueCrypt? lol.... TrueCrypt doesn't exist.

In what time age do you live?

WARNING: Using TrueCrypt is not secure

You should download TrueCrypt only if you are migrating data encrypted by TrueCrypt.

Silence - June 23, 2016, 1:37 pm

(Jun 23, 2016 01:03 PM)muroseu Wrote: [\[CITE\]](#) Well i had this list with my friends. Its a bit old so i'm sorry..

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You just copy pasted this I think. If you had any knowledge about these software you would know that the TrueCrypt project is taken over by a other team of developers that renamed it into VeraCrypt.

Enjoy a even stronger software then TrueCrypt ??

<https://veracrypt.codeplex.com/>

Edit the OP and recommend VeraCrypt instead.

THC - June 23, 2016, 1:45 pm

Can I recommend that you put (when possible) the official download link at the end of the description of the program?

muroseu - June 23, 2016, 1:54 pm

(Jun 23, 2016 01:37 PM)Law Enforcement Wrote: [\[CITE\]](#) You just copy pasted this I think. If you had any knowledge about these software you would know that the TrueCrypt project is taken over by a other team of developers that renamed it into VeraCrypt.

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Sorry but you cannot edit your post. The Administrator has set it so that posts can only be edited within 1440 minutes of posting.