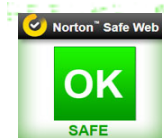


[Home](#) [News*](#) [Tools](#) [Training](#) [Research*](#) [Resources](#) [Downloads](#) [About](#) [Contact](#)

Tweet 89

Like

8,717 people like this. [Sign Up](#) to see what your friends like.

Search



Chrome Password Decryptor

See Also

[Research Article on 'Exposing the Password Secrets of Google Chrome'](#)
[Index of all Password Recovery Tools](#)
[Index of all Password Secrets Articles](#)
[Windows Password Cracker : Free Windows Password Recovery Software](#)
[ProcNetMonitor: Process Network Port Monitoring Tool](#)

Contents

- ▶ [About Chrome Password Decryptor](#)
- ▶ [About Google Chrome and its Password Manager](#)
- ▶ [Chrome Password Secrets](#)
- ▶ [Installation & Uninstallation](#) *updated*
- ▶ [Using ChromePasswordDecryptor](#)
 - ▶ [Using the GUI Version](#)
 - ▶ [Using the Command-line Version](#)
- ▶ [Screenshots](#)
- ▶ [Release History](#)
- ▶ [Download](#) *v4.0*

About Chrome Password Decryptor

Chrome Password Decryptor is the FREE tool to instantly recover all stored passwords from **Google Chrome** browser.

It automatically detect the default Chrome profile path for the current user and displays all the stored login passwords in clear text after decrypting them. It also shows all the **blacklisted website** entries for which user has prompted Chrome to not to remember the passwords.

Another useful feature of this tool is the **Save option** which can be used to save the login secrets to the local file in standard HTML/XML/Text format. This will be very useful in following cases

- ▶ To take backup of the login secrets for the stored websites
- ▶ To transfer the secrets from one system to another.
- ▶ To store the website passwords at more secured centralized location
- ▶ To recover the passwords in case Chrome becomes not accessible or non functional.

It presents the command line interface which is more helpful for **Penetration** testers in their work. Apart from normal users who can use it to recover their lost password, it can come in handy for **Forensic** officials in their investigation.

It works on wide range of platforms starting from Windows XP to latest operating system, **Windows 8**.

Latest Tool >>

**Exe Scan v2.6**

Popular News >>

**Hackers Exploit New IE Zero-day Vulnerability**

New Tool >>

**Router Password Cracker v1.0**

Latest Article >>

**Reference Guide - Reversing & Malware Analysis Training**

Final Season SALE >>

**Get upto 70% OFF on NetCertScanner.
Offer valid for first 25 customers only**

About Google Chrome and its Password Manager

Google Chrome browser is the latest entry into the ongoing web browser's war which is mainly ruled by IE and Firefox. The word Google behind the Chrome has given it lot of hype and popularity than any other browser got in such a short duration. However some of the salient features such as searching from the same address bar, thumbnails of top sites, private browsing etc makes it stand apart from other browsers in the market.

Like other browsers Chrome also has built-in login **password manager** functionality which keeps track of the login secrets of all visited websites. Whenever user logins to any website, he/she will be prompted to save the credentials for later use and if user chooses so, then the username & passwords will be stored in internal login database. So next time onwards whenever user visits that website, he/she will be automatically logged in using these stored credentials which saves hassle of entering the credentials every time.

ChromePasswordDecryptor helps in easily and instantly recovering all such stored passwords from Chrome Login database.

Chrome Password Secrets

Chrome stores all the sign-on secrets into the internal database file called '**Web data**' in the current user profile folder. Newer version has moved the login passwords related database into new file named '**Login Data**'.

This database file is in **SQLite format** and contains number of tables storing different kind of data such as auto complete, search keyword, ie7logins etc in addition to login secrets.

The logins table mainly contains the information about sign-on secrets such as website URL, username, password fields etc. All this information is stored in the clear text except passwords which are in encrypted format.

ChromePasswordDecryptor loads the secrets from logins table and then decrypts the password for each of the websites stored by Chrome.

For more information on decrypting the passwords from Chrome database file, read the following research article, '**Exposing the Secrets of Google Chrome**'

Video Demonstration

This Video demonstrates how to use ChromePasswordDecryptor to instantly recover the Chrome Passwords using GUI & Command-Line interface.

Installation & Uninstallation

It comes with simple Instaler that helps you to install it locally on your system for regular usage. It has intuitive setup wizard which guides you through series of steps in completion of installation.

At any point of time, you can uninstall the product using the **Uninstaller** located at following location (by default)

```
[Windows 32 bit]
C:\Program Files\SecurityXploded\ChromePasswordDecryptor

[Windows 64 bit]
C:\Program Files (x86)\SecurityXploded\ChromePasswordDecryptor
```

Using Chrome Password Decryptor

ChromePasswordDecryptoris easy to use with its simple GUI interface. For advanced users & Penetration testers, it also comes with command line interface.

Here are the brief usage details for both GUI and command line version.

SX Alexa Toolbar



Install New SecurityXploded Alexa toolbar to stay Fresh & Smart...

New Tools

- Router Password Cracker
- Windows Password Cracker
- Hash Cracker
- Fire Master Cracker
- Virus Total Scanner
- Instant PDF Password Remover
- SX System Suite
- Browser History Spy
- Shell Detect
- Password Unlocker

Top 10 Tools

- Facebook Password Decryptor
- Google Password Decryptor
- Fire Password Viewer
- Chrome Password Decryptor
- SX Password Suite
- Browser Password Decryptor
- Spy DLL Remover
- IE Password Decryptor
- Download Hash Verifier
- Spy BHO Remover

1,000,000 Downloads



One Million Downloads for Our Facebook Password Decryptor Tool...

Download eBook



Search and download your favorite eBooks...

New Articles

- In-Memory Execution of an Executable
- Malware Memory Forensics
- DLL Injection and Hooking

Using GUI Version

- ▶ Launch ChromePasswordDecryptor on your system
- ▶ By default it will automatically display the default chrome profile path for current user. However you can change the path using the 'browse' button besides it.
- ▶ Next click on '**Start Recovery**' button and all stored website login passwords stored by Chrome will be displayed in the list as shown in screenshot 1 below.
- ▶ By default passwords are **HIDDEN** for security reasons as it is sensitive data. However you can click on '**Show Password**' button at the bottom to view these passwords.
- ▶ Finally you can save all recovered password list to **HTML/XML/Text** file by clicking on 'Export' button and then select the type of file from the drop down box of 'Save File Dialog'.

Note that for **Chrome Canary build** you need to set the profile path as below

```
[Windows XP]
C:\Documents and Settings\<user_name>\Local Settings\Application Data\Google\Chrome SXS\User
Data\Default

[Windows Vista & Windows 7]
C:\Users\<user_name>\Appdata\Local\Google\Chrome SXS\User Data\Default
```

Using Command-line Version

Here is the typical usage of command line version

```
ChromePasswordDecryptor.exe "<output_file path>"
```

Here are some of the examples

```
//Writes recovered password to text file in current directory
ChromePasswordDecryptor.exe output.txt

//Writes recovered password to HTML file in current directory
ChromePasswordDecryptor.exe output.html

//Writes recovered password to XML file in current directory
ChromePasswordDecryptor.exe output.xml

//Writes recovered password to TEXT file
ChromePasswordDecryptor.exe "c:\my test\passlist"
```

It automatically detects the mode (**HTML/XML/TEXT**) by using the extension of the specified file (html/xml/txt). By default (or if no extension is specified) it uses the TEXT mode. For more examples refer to Screenshot 2 below.

Screenshots

Here are the screenshots of ChromePasswordDecryptor showing it in action...

Screenshot 1: ChromePasswordDecryptor showing the blacklisted websites and decrypted passwords from the Chrome store.

- ▶ [Creating Keygen for Crackme Code](#)
- ▶ [API Call Tracing - PEfile, PyDbg and IDAPython](#)
- ▶ [Automation of Reversing Through Scripting](#)
- ▶ [Reference Guide - Reversing & Malware Analysis Training](#)
- ▶ [Demystifying iPhone Forensics on iOS 5](#)
- ▶ [Assembly Programming - A Beginners Guide](#)
- ▶ [Set up your own Pen-testing/Hacking Lab Network using a Single...](#)
- ▶ [Social Engineering - The Human Factor](#)

Partner Conference »



NullCon Delhi, India [Sep 26-2, 2012]

Latest Forum Posts »

- ▶ [basic knowledge](#)
- ▶ [DogFight: Fun Games](#)
- ▶ [America's Mystery Lights](#)
- ▶ [THE MIDNIGHT MEAT TRAIN - Horror Film Review](#)
- ▶ [How to recover data from a crashed hard drive by myself?](#)
- ▶ [BrowserPasswordDecryptor - Firefox problem](#)
- ▶ [How to recover your gmail account if compromised!](#)
- ▶ [Review several methods of Windows Password Reset and Recover](#)
- ▶ [Our Next Local Security Meet on 8th September - Bangalore](#)
- ▶ [stealth port scanning?](#)

New Online Tools »

- ▶ [Online Base64 Decoder](#)
- ▶ [Foxmail Password Decoder](#)
- ▶ [IMVU Password Decoder](#)
- ▶ [DynDNS Password Decoder](#)
- ▶ [Trillian Password Decoder](#)

Top Contributors »

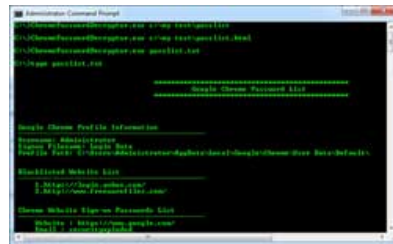
- ▶ [Java Angelo](#)
- ▶ [Amit Malik](#)
- ▶ [Rishabh Dangwal](#)
- ▶ [Prashant Uniyal](#)
- ▶ [Silent Dream](#)

Testimonials »



"I have found 'SecurityXploded' tools to be an invaluable asset in many of our Forensic Investigations..."
- James, Police Dept, Delaware, USA

Screenshot 2: Command line usage of ChromePasswordDecryptor showing various examples.



Awards »



Awards for our softwares from leading Download Sites

Release History

Version 4.0 : 11th Sep 2012

Successfully tested with latest version of Chrome v21.0, Support for Drag & Drop of profile folder directly. UI improvements.

Version 3.5 : 11th Jan 2012

Support for latest version of Chrome (v16.0.912.75), generate report in XML format for GUI as well as cmdline mode and cool interface with new banner.

Version 3.0 : 24th Mar 2011

Support for **Chrome Canary/SXS** build and other bug fixes

Version 2.6 : 13th Dec 2010

Added support for command line usage. Now pentesters can use this tool in their work !

Version 2.5 : 10th Nov 2010

Integrated Installer to support local installation and uninstallation of this tool. Better GUI with new banner & new icon.

Version 2.1 : 23rd Oct 2010

Added version detector functionality to automatically check for new version.

Version 2.0 : 15th Sep 2010

Support for recovering password from latest Chrome version, It also adds cool interface, better icons and a good report.

Version 1.6 : 2nd Mar 2010

Enhanced user interface with cool buttons and additional export options to save to password list to text file.

Version 1.5 : 11th Jan 2010

Support for Windows 7. Fixed the problem with database file being locked while Chrome is running.

Version 1.0.1 : 12th July 2009

First public release of ChromePasswordDecryptor featuring the recovery of login secrets stored by Chrome and Export option to save the credentials to file.

Download

FREE Download Chrome Password Decryptor v4.0

License : Freeware
Platform : Windows XP, 2003, Vista, Win7, Win8

Download

See Also

- Research Article on 'Exposing the Password Secrets of Google Chrome'
- Index of all Password Recovery Tools
- Index of all Password Secrets Articles
- Windows Password Kracker : Free Windows Password Recovery Software
- ProcNetMonitor: Process Network Port Monitoring Tool

About SX

- Our Team
- Our Partners
- Testimonials
- SX Wallpapers
- Software Awards

Security Tools

- Password Tools
- Online Tools
- Anti-Spyware Tools
- Metasploit Modules
- Software Pad Files

Research & Training

- Research Articles
- Research Community
- Security Training
- Security Books
- eBook Search

Our Network

- SecurityXploded
- SecurityPhresh
- NetCertScanner
- Security Blog
- Community Forum

