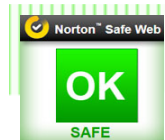


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About IEPasswordDecryptor



IE Password Decryptor is the FREE software to quickly and easily recover all the stored passwords from Internet Explorer.

It can recover both **Autocomplete** and **HTTP basic authentication** passwords from IE secret store. User can double click on any of the entry to visit the website which makes it easy to verify sign-on passwords.

It automatically detects the installed IE version and use appropriate technique to successfully decrypt all the stored passwords.

It also presents '**IE History Manager**' interface which not only displays the contents of IE history in detail but also provides the option to add/remove websites with ease.

This single tool comes with both GUI as well as command-line interface making it useful for pen testers as well as forensic investigators.

IEPasswordDecryptor can recover passwords from all version of Internet Explorer starting from **version 4.0 to latest version 9.0**. It works on wider range of platforms starting from Windows XP to Windows 7.

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Features

Here are the special features of IEPassWordDecryptor

- ▶ Recover Autocomplete and HTTP basic authentication based passwords from **IE version 4.0 to 9.0**
- ▶ Presents both GUI and **Command-line** interface.
- ▶ Useful for Penetration testers and Forensic investigators.
- ▶ Feature to reset the '**Content Advisor Password**' of Internet Explorer
- ▶ Export option to save the decrypted password list to **HTML/XML/Text** file.
- ▶ Includes '**History Manager**' which displays websites stored in IE history along with option to add/remove entries
- ▶ 'Add Website' option to add website link to existing IE history to help in recovering password for which website link is not present in IE history (applicable for IE version 7 or more).
- ▶ Includes **Installer** for assisting you in local Installation & Uninstallation.

How it Works?

Internet Explorer stores two type of passwords, Autocomplete and HTTP basic authentication based passwords. **Autocomplete passwords** are normal website login passwords such as email, forum websites. HTTP basic authentication password is the one which is required to login to website itself.

Internet Explorer **below version 7** stores both Autocomplete and HTTP basic authentication passwords in the secure location known as '**Protected Storage**'. Windows has introduced 'Protected Storage' to allow applications such as IE, Outlook to store the secrets securely in an encrypted format. Below is the registry location corresponding to the 'Protected Storage'.

```
HKEY_CURRENT_USER\Software\Microsoft\Protected Storage System Provider
```

With **version 7 onwards** IE has changed the location of password store to provide better security mechanism compared to existing 'Protected Storage'. Now IE stores all the Autocomplete passwords in below mentioned registry location in an encrypted format.

```
HKEY_CURRENT_USER\Software\Microsoft\Internet Explorer\IntelliForms\Storage2
```

The HTTP basic authentication passwords are stored in the '**Credentials store**'. The 'Credentials Store' is newly introduced secret store mechanism by Windows and it is generally used to store the network login passwords. Its location is given below.

```
[Windows XP]
C:\Documents and Settings\[username]\Application Data\Microsoft\Credentials

[Windows Vista\Windows 7]
C:\Users\[username]\AppData\Roaming\Microsoft\Credentials
```

IEPasswordDecryptor automatically detects the IE version and correspondingly decrypt the username/passwords from the appropriate secret store.

For more detailed technical information on decrypting the passwords from IE store read the article on '**Exposing the Password Secrets of Internet Explorer**'.

Installation & Uninstallation

IEPasswordDecryptor comes with Installer to assist in local installation and un-installation. It has intuitive wizard (as shown in the screenshot below) 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\IEPasswordDecryptor

[Windows 64 bit]
```

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```
C:\Program Files (x86)\SecurityXploded\IEPasswordDecryptor
```

Using IEPasswordDecryptor

IEPasswordDecryptor is a standalone application which does not require any installation and can be directly run after copying to local system. It comes with both IE password manager as well as IE history manager feature.

Using IE Password Manager - GUI version

- ▶ Launch the IEPasswordDecryptor on your local system.
- ▶ It will automatically detect the Internet Explorer version and displays Autocomplete as well as HTTP basic authentication passwords.
- ▶ You can double click on any of the displayed entry to visit the website directly for quick verification.
- ▶ Next you can save the username/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'.
- ▶ It also provides option to reset the IE content advisor password.

Using IE Password Command-line Version

Here is the simple usage of command line version

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

Here are some of the examples

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

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

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

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

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

Using IE History Manager feature

- ▶ After launching the IEPasswordDecryptor, click on 'IE History Manager' tab as shown in the screenshot 2 below.
- ▶ It will display all the websites from IE history along with website link, website title and visited date.
- ▶ You can use the Remove/'Remove All' button to remove either single or all websites from IE history.
- ▶ Next you can save this history list to html file by clicking on 'Save to HTML' button.
- ▶ Optionally, you can use 'Add website' button to add website link to existing IE history. This will help in recovering password for the website whose entry is missing from IE history. Because IE 7 & 8 require website link to recover the stored password.

Here are some of the popular website links which you can add using '**Add website**' option.

- ▶ [All Google websites, Gmail, Orkut etc] <https://www.google.com/accounts/servicelogin>
- ▶ [Digg] <http://digg.com>
- ▶ [Twitter] <http://twitter.com>
- ▶ [Linkedin] <https://www.linkedin.com/secure/login>
- ▶ [AOL] https://my.screenname.aol.com/_cqr/login/login.psp
- ▶ [Myspace] <http://www.myspace.com>
- ▶ [Amazon] <https://www.amazon.com/gp/css/homepage.html>

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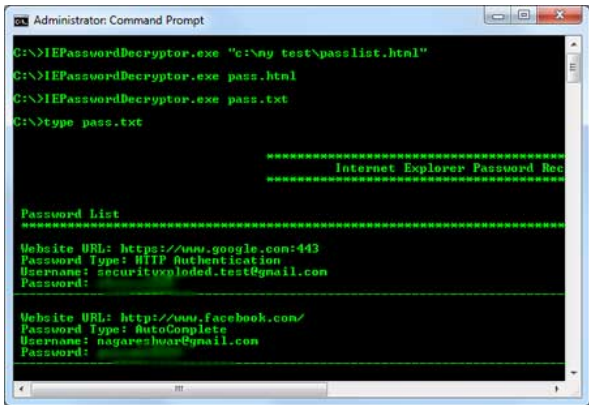
Screenshots

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

Screenshot 1: IEPasswOrdDecryptor showing the decrypted username & passwords from Internet Explorer.



Screenshot 2: Using command-line version of IEPasswOrdDecryptor to recover the IE passwords.



Screenshot 3: IEPasswOrdDecryptor showing the history manager to view/add/remove the websites stored in IE history.



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- James, Police Dept, Delaware, USA

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Screenshot 4: 'Add Website' option to add the website link to existing IE history. This helps in recovering password (only for IE version 7 or more) for the website whose entry is not present in the IE history list.



Screenshot 5: Exported website username/password list in standard HTML format by IEPasswordDecryptor.



Release History

Version 4.0 : 5th Apr 2012

Improved UI changes, Fixed issue with deletion of IE history, Enhanced HTML report.

Version 3.5 : 10th Feb 2012

XML based report generation in GUI/Command-line mode, Improved HTML reports etc.

Version 3.0 : 23rd Aug 2011

Presents command-line interface, improved user interface with new banner, icons and better HTML report.

Version 2.1 : 28th Mar 2011

Added new logo, link for passwordforensics.com in about section and few bug fixes.

Version 2.0 : 9th Nov 2010

vibrant look & feel with new banner and refined interface. It includes the software update verifier to automatically check for new versions. Brings in Installer with '**Intuitive Setup Wizard**' which allows you to locally install this software on your system.

Version 1.6 : 9th Mar 2010

This version presents the enhanced look & feel with cool button interface.

Version 1.5 : 15th Dec 2009

Support for Windows 7 version. Added functionality to display multiple account information for IE 6 autocomplete entries.

Version 1.0.1 : 1st Sep 2009

First public release of IEPasswordDecryptor supporting the recovery of sign-on passwords from all versions of Internet Explorer along with support for managing IE history.

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FREE Download IEPasswordDecryptor v4.0

License : Freeware

Platform: Windows XP, 2003, Vista, Win7

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