Main Page

Passwords Visual Basic

Visual C++

Components

.NET Tools

Articles

FAQ TOP 10

Links

Awards

Search

Pad Files Contact

Utilities

NirSoft

Asterisk Logger v1.02 - Reveal passwords behind asterisks (***)

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Description

Many applications, like CuteFTP, CoffeeCup Free FTP, VNC, IncrediMail, Outlook Express, and others, allows you to type a password for using it in the application. The typed password is not displayed on the screen, and instead of the real password, you see a sequence of asterisk ('****') characters. This utility can reveal the passwords stored behind the asterisks in standard password text-boxes. Asterisk Logger is a successor of AsterWin utility. It reveals the asterisk passwords in the same way as AsterWin utility, but it has some advantages over the previous utility:

- You don't have to press a button in order to reveal the asterisk passwords. Whenever a new window containing a password box is opened, Asterisk Logger automatically reveals the password inside the password-box, and add a record to passwords list in the main window of Asterisk Logger.
- Asterisk Logger displays additional information about the revealed password: The date/time that the password was revealed, the name of the application that contains the revealed password box, and the executable file of the application.
- Asterisk Logger allows you the save the passwords to HTML file and to 3 types of text files.

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<u>File Edit Options H</u> elp				
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Window Title 🔺	Password	Date/Time	Application	Executa
Mainbox - IncrediMail Xe - Main Identity	passoik7781	16/06/2003 19:03:23	IncrediMail Application	F:\Prog
Site Settings for test1	password1	16/06/2003 19:02:24	CuteFTP	F:\Prog
Site Settings for test2	password2	16/06/2003 19:02:21	CuteFTP	F:\Prog
WinVNC: Current User Properties	Trf4451A	16/06/2003 19:02:44	VNC server for Win32	F:\Prog
•				F
4 item(s), 1 Selected				

Versions History

- Version 1.02:
 - 'Copy Selected Items' now copies the items as tab-delimited line.
 - New option: Copy the password to the clipboard.
 - Added support for Windows XP style.
- Version 1.01 Add support for translation to other languages.
- Versions 1.00 First Release.

System Requirements

This utility works properly under Windows 9x, Windows ME, Windows 2000, and Windows XP. If you work on Windows NT, you should download the 'psapi.dll' and place it in your system32 directory. If you don't download this file under Windows NT, the Asterisk Logger utility will properly reveal the asterisk passwords, but it won't display the information about the application that contains the passwords. (Application and Executable File fields)

Known Limitations

This utility works fine with most password text-boxes, but there are some applications that don't store the password behind the asterisks, in order to increase their security. In such cases, Asterisk Logger will not be able to reveal the password. The following applications and OS components don't store the password behind the asterisks:

- Netscape 6.x (Passwords in the Web page)
- Dialup and network passwords in Windows 2000
- Windows NT/2000/XP user management tools.

Asterisk Logger also cannot reveal the passwords in Internet Explorer Web pages, Because they are stored in different way than in other applications. if you want to reveal the passwords behind the asterisks in Internet Explorer, you can download the <u>AsterWin IE utility</u>.

License

This utility is released as freeware for personal and non-commercial use. You are allowed to freely distribute this utility via floppy disk, CD-ROM, Internet, or in any other way, as long as you don't charge anything for this. If you distribute this utility, you must include all files in the distribution package, without any modification !

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merchantability and fitness for a particular purpose. The author will not be liable for any special, incidental, consequential or indirect damages due to loss of data or any other reason.

Using Asterisk Logger

except for Windows NT, this utility doesn't require any installation process or additional DLLs. Just copy to executable to any folder you want, and run it.

Under Windows NT, you can still use this utility without any additional DLLs, but the information about the application that contains the asterisk password won't be displayed. In order to display the application information under Windows NT, you have to download psapi.dll and put it in your system32 directory. If this file is already exist on your system, you don't need to overwrite it.

In order to reveal the passwords inside asterisk text-boxes, follow the instructions below:

- 1. Run the Asterisk Logger utility. The main window will appear, with no items in it.
- 2. Open the windows that contains the asterisk text-box you want to reveal. The password will be instantly revealed inside the password box, and in addition, a record containing the password and other information will be added to the main window of Asterisk Logger utility.
- 3. After you reveal all the passwords you need, you can select the desired passwords in the main window of Asterisk Logger, and save them into text or HTML file.

The Asterisk Logger utility also provides 2 additional options for using in special cases:

- Log Changes In Password Box: If this option is checked, Asterisk Logger automatically traces all changes in the revealed password boxes, and whenever it find a change in the password, it instantly add a new record to the passwords list, which contains the new modified password. This option can be useful for some applications, like CuteFTP. When you open to site manager of CuteFTP, the password of the current selected FTP item is revealed. In order to easily reveal the passwords of other items, check this option, and then move through all items that you want to get their password. Each time you move into a new item, the password will be added to the list in the main window of Asterisk Logger.
- Log Duplicate Passwords: This option is available only if the previous option is checked. If this options is checked, a modified password will be added even if it's identical to one of the previous passwords of the same password-box.

Feedback

If you have any problem, suggestion, comment, or you found a bug in my utility, you can send a message to <u>nirsofer@yahoo.com</u>

Download Asterisk Logger

For Windows NT only: Download psapi.dll

Asterisk Logger is also available in other languages. In order to change the language of Asterisk Logger, download the appropriate language zip file, extract the 'astlog_lng.ini', and put it in the same folder that you Installed Asterisk Logger utility.

Language	Translated By	Updated For Version	
Polish	Szymon Ogrodnik	1.02	
French	Jean-Michel Gillion - www.etrad.net	1.01	
Galician	Xos Antn Vicente Rodrguez http://www.iespana.es/engalego http://engalego.blogspot.com	1.01	
Russian	Rogowsky Alexander	1.01	
German	V. Dobiasch	1.01	
Dutch	Peter Vroomen	1.01	
Japanese	<u>X-WORKS</u>	1.02	
Hebrew		1.02	
Bulgarian	Plamen Penev	1.02	
<u>Slovak.</u>	<u>cassiuss</u>	1.02	
Simplified Chinese	JEDI1029	1.02	
Greek	Anastasios Monachos	1.02	
<u>Spanish</u>	Ricardo A. Rivas Rivica Translations	1.02	

Korean	KIM JaeGeun	1.02
Slovenian	Jadran Rudec	1.02
Traditional Chinese	wilson ko	1.02
Italian	Giacomo Margarito	1.02
Taiwanese	Eros	1.02
Norwegian	Espen D.	1.02
Turkish	Emrah mri	1.02
Romanian	Cristian Stefan	1.02
Czech	Mikee.	1.02
Portuguese (BR)	Ariano M. Daniel	1.02
<u>Ukrainian</u>	Sergiy Sekela	1.02