Windows Mail Password Recovery

USER MANUAL

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Introduction

1 Introduction

1.1 About the program

Windows Mail is an e-mail/newsgroup client based on Outlook Express, included exclusively in Windows Vista. Windows Mail has a variety of new features designed to make your e-mail tasks more productive, while helping to reduce risks and annoyances such as phishing and junk e-mail.

Windows Mail has been succeeded by Windows Live Mail, which was built by the same development team as Windows Mail and also intended to be a replacement for Outlook Express.

If you happen to forget your mailbox password, do not worry. **Windows Mail Password Recovery** will try to help you to recover your lost Windows Mail passwords. WMPR has three recovery modes, good for newbies and gurus alike.

1.2 Features and benefits

With this program you can:

- Recover all Windows Mail passwords: POP3, IMAP, SMTP, NNTP and LDAP account passwords
- · Choose between three recovery modes
- Export passwords to text html or excel files
- Prevent an unauthorized program execution
- Reveal passwords hidden behind asterisks.

1.3 System Requirements

Requirements

Windows 2k+, less than 2Mb on your hard drive.

Known issues or bugs

The program although contains no harmful code, may be detected by some anti-virus/anti-spyware software as potentially dangerous or "potentially unwanted program". This is also known as "False Alert", and it's quite a common problem for all password recovery software.

2.1 Main window

Main window of the program allows you to choose a recovery mode:

- **<u>AUTOMATIC</u>** recover all found Windows Mail passwords (no additional steps required)
- MANUAL decrypt Windows Mail passwords manually
- ASTERISKS reveal text hidden behind ****

🚳 WinMail Password Recover	y v1.0
	Welcome to the Passcape WinMail Image: Comparison of the password Recovery Wizard This Wizard will guide you through the steps of recovering lost and forgotten passwords of Windows Mail.
	Please select a recovery mode: • AUTOMATIC - recover all Windows Mail passwords with a single click • MANUAL - manual recovery mode • ASTERISKS - unhide asterisks ***** passwords
	Enable logging Interface language English
	To continue, click 'Next'.
More	<< <u>B</u> ack <u>Next >> Exit</u>

2.2 Manual recovery mode

Windows Mail stores its encrypted passwords in C:\Users\%USER%

\AppData\Local\Microsoft\WindowsMail directory. However to proceed with manual decryption, you'll need two things additionaly:

1) User registry file, defaulted to C:\Users\%USER%\NtUser.dat, where the program hides its secret (picture 1).

2) User Master Key file, along with the user logon password and textual SID value (picture 2).

🔂 WMPR - Windows Mail passwords recovery manual mode	- • ×
Windows Mail Password Recovery manual mode (step 2 of 4) Please specify the full path to the 'NTUSER.DAT' registry file, Windows Mail root mail directory a Master Key directory.	and user
Windows Mail data source	
User registry file	
C:\Users\John\ntuser.dat	>>
Windows Mail root directory	
C:\Users\John\AppData\Local\Microsoft\Windows Mail\	>>
Click 'Next' to proceed tp the next step	
More << Back Next >>	<u>E</u> xit

Picture 1. Setting up Windows Mail root directory and user registry file.

WMPR - additional information required to finalize the decryption 📃 💷 💽	K
WMPR - manual mode (step 3 of 4) Please specify the user logon password, Master Key, and SID.	Ż
Data required to decrypt DPAPI protected passwords	
Logon password of the user whose data are to be decrypted	

 W Hide characters as I type Full path to the user's Master Key C:\Users\John\AppData\Roaming\Microsoft\Protect\S-1-5-21-139298762398-89745873-019237834 User's SID 	
S-1-5-21-139298762398-89745873-0192378349236-1001	
Click 'Next' to decrypt and view the passwords	
More << <u>B</u> ack <u>N</u> ext >> <u>E</u> xit	

Picture 2.

In order to decrypt DPAPI protected Windows Mail data, you'll have to provide the program with the user Master Key, SID and logon password. By default, the Master Key file is stored in the following folders: Windows Vista: C:\Users\%USER%\AppData\Roaming\Microsoft\Protect\%SID% Windows XP-2003: C:\Documents and Settings\%USER%\Application Data\Microsoft\Protect\%SID%

The text parameter Owner SID is normally the same as the %SID% folder name. Once you have typed a correct password in the logon password field, the '**Next** >>' button will be enabled, so you can decrypt the data and proceed to the final step of the Wizard.

2.3 Passwords window

The password window contains found and decrypted passwords of the following types:

- 😽 POP3 account
- 🖊 IMAP account
- 🖊 LDAP account
- T SMTP account
- 🚨 NEWS (NNTP) account

Туре	Display name	E-mail	Server	Login	Password
🐣 LDAP	ldap.passcape.com		ldap.passcape.com	acc	pswd
🕹 LDAP	VeriSign Internet		00000001		
🕹 LDAP	Active Directory		00000000	NULL	
🔶 POP3	mail.passcape.com	john@passcape.com	mail.passcape.com	info@pas	secret
👚 SMTP	mail.passcape.com	john@passcape.com	mail.passcape.com		
🖊 IMAP	mail.passcape.co	john@passcape.com	mail.passcape.com	john	biggest
👚 SMTP	mail.passcape.co	john@passcape.com	smtp.passcape.com	testusr	testsmtpps
용 NNTP	Microsoft Commu		msnews.microsoft		
Service NNTP	news.passcape.c	someone@passcap	news.passcape.c	someone	goodok
•		III			Þ

You can export the list to HTML file for example or copy the decrypted information to clipboard.

2.4 Asterisks passwords revealer

Sometimes it is enough just to uncover asterisks to remember your forgotten password. **WMPR** can successfully unhide such passwords. Just open 'Asterisks password revealer' dialog and drag the magnifying glass to the ***** password box.

🔂 WMPR - asterisks password revealer	
Windows Mail asterisks password revealer You can reveal passwords that are hidden behind the ***** edit boxes. Please drag the magnifying gla over the Windows Mail password to reveal the hidden text.	ISS My (**
Run Windows Mail and open the window containing ***** edit box(es). Drag the magnifying glass over the ***** password. If the program is able to reveal the password, it will be shown in the WMPR window. Options Revelation algorithm Normal	
This window is topmost Make ***** characters visible Status	
Mouse position: Password available: Parent window:	
Current password	
More << <u>B</u> ack <u>N</u> ext >>	<u>E</u> xit

Also note, that you can reveal ***** passwords for many programs, not only for Windows Mail.

2.5 Setting a Program Access Password

Setting an access password can help to avoid the program execution by unauthorized persons. To open the "Set Access Password" dialog box, click 'more...' (in the WMPR main window) and select 'Set/change access password' from the popup menu.

Program access passv	word		
Settting the program access password Set the access password to prevent the program execution by unauthorized personal.			
Access password: Confirm password:	*** *** • Hide characters as I type		
<u></u>	K <u>C</u> ancel		

To set an access password, you have to enter a new password and confirm it by retyping it in the confirmation field.

Remember! The access password is case-sensitive.

To remove the current password, leave the password fields blank.

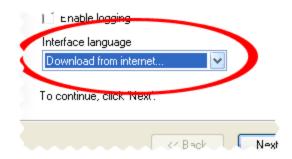
Next time you run the program, you will be asked for the password as shown below:

Program access password required	
Enter the program access password Please enter access password to run the program.	-
Access password	
Hide characters as I type OK	

Type in your current password and click **OK** to run the program.

2.6 Program Interface Language

You can change the program interface language and download your native language from our web server. Just select **Download from Internet...** from the **Interface Language** drop-down list as shown below.



After that the program will try to establish a connection to the Passcape server and download the list of language files available for the program. We guarantee that nothing will be sent to Passcape (or to anybody else) from your computer.

So you'll see the language selection dialog box where you can select an interface language and download it.

Language	Version	Author
Dutch	1.2.4	Rob Mens <robinmens@pando< td=""></robinmens@pando<>
🕐 French	1.2.4	Tony Vichamp <coding_tony@< td=""></coding_tony@<>
Macedonian	1.2.4	Goran Andonov kjetset@freem
🕐 Russian	1.3.6	Kovalev Igor kicoval@mail.ru>
 Traditional Chinese 	1.2.4	Cheung Tat-Ming <mcpming@< td=""></mcpming@<>
Please, select a lang		

Already downloaded and installed languages are marked with \checkmark sign.

If you can translate the interface of the program into some other language, your help will be really appreciated. Translate the program into your native language and get the program registration for free! <u>Contact us</u> for more information.

License and registration

3 License and registration

3.1 License Agreement

SOFTWARE LICENSE AGREEMENT

IMPORTANT-READ CAREFULLY: This is the End User License Agreement (the "Agreement") is a legal agreement between you, the end-user, and Passcape Software, the manufacturer and the copyright owner, for the use of the "Windows Mail Password Recovery" software product ("SOFTWARE").

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The program that is licensed to you is absolutely legal and you can use it provided that you are the legal owner of all files or data you are going to recover through the use of our SOFTWARE or have permission from the legitimate owner to perform these acts. Any illegal use of our SOFTWARE will be solely your responsibility. Accordingly, you affirm that you have the legal right to access all data, information and files that have been hidden.

You further attest that the recovered data, passwords and/or files will not be used for any illegal purpose. Be aware password recovery and the subsequencial data decryption of unauthorized or otherwise illegally obtained files may constitute theft or another wrongful action and may result in your civil and (or) criminal prosecution.

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3.2 Registration

Detailed instructions for all kinds of orders are available online at <u>Passcape ordering page</u>. Online orders are fulfilled in just a few minutes 24 hours a day 7 days a week.

On payment approval (for online orders, usually within a few minutes), we'll send you the registration code which will remove all limitations of the unregistered version. Your registration will be valid for all future versions of **WMPR**.

The ordering pages are on a secure server, ensuring that your confidential information remains confidential. As soon as your order is processed (usually in one business day for on-line payments), you will be provided with the registration code for your copy of the program. If you've made a payment, but haven't received a confirmation letter with your registration code within a reasonable amount of time (two business days for credit card payments or two weeks for other payments), please notify us!

Important: when completing the order form, please double-check that your e-mail address is correct. If it will not, we'll be unable to send you the registration code.

To complete the registration process

- Run the program
- Click more... button
- Select **Registration** from the popup menu
- Enter your registration code and name (optional) into the related fields and click the **Register** button.

Registration	×				
Please enter your registration code	88				
Registration information					
Your name (optional): John					
Registration code:					
Enter the registration code exactly as given to you in the registration e-mail. If you experience any problems during registration process, please refer to program help.					
<u>R</u> egister					

It is recommended to use the Copy and Paste commands instead of typing the code by hand. To do that, select the license key text in the registration message you have received with the mouse or using the text selection keyboard shortcuts (**Shift + arrow keys**). Then press the **Ctrl + Ins** shortcut on the keyboard to copy the selected block to Windows' Clipboard. Then open the registration window in the program, place the cursor in the registration key field and then press the **Shift + Ins** shortcut on the keyboard to paste the text from clipboard to that field. Next, place the cursor in the user name field, enter your name and then click on the **Register** button. If you have done everything right, the program will display the confirmation message.

3.3 Limitation of unregistered version

An unregistered version of the **Windows Mail Password Recovery** shows only first 3 characters of the decrypted passwords and has some functional limitations.

Technical support

4 Technical support

4.1 Reporting problems

If you have a problem, please contact us at <u>support@passcape.com</u>. Please inform us about the following:

- Windows version including service packs and other fixes installed
- Program full version (see About dialog)
- Program registration information if any
- Detailed description of your problem (as much information as possible)

If you're reporting about program error, please attach **Crash.log** and **Wmpr.log** files located in the **Windows Mail Password Recovery** installation directory.

4.2 Suggesting features

If you have any questions, comments or suggestions about the program or would like more information, email us at: <u>info@passcape.com</u>. Please don't forget to mention the program name and version. Also make sure you have the latest program version installed. Your feedback helps us to improve our products and work more effective.

4.3 Contacts

Please don't hesitate to send your questions regarding our products to e-mail <u>support@passcape.com</u>. You will get reply during one or two days. Note, that registered users have priority in technical support.

If you experience any problems during registration process, please send a letter to <u>sales@passcape.com</u> We will be happy to assist you with the registration.

Please write in English!

You can find other password recovery utilities at https://www.passcape.com.