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Welcome to Password Depot!

Congratulations for deciding to rely on Password Depot for the administration and protection of your passwords and access data! You are in good company: Password Depot is used by several thousands of business companies, banks, agencies, and private users.

What is so special about Password Depot?

Password Depot is a powerful, technically mature, and, first of all, secure application for managing your passwords and access data. Different from conventional freeware and shareware utilities, Password Depot provides sophisticated security mechanisms and a well-conceived, wide range of functions and can also be employed in professional environments where strict security standards apply.

Security

Password Depot provides very high security standards in several ways:

- **Encryption with AES-256**: The software encrypts password files using the Rijndael 256 algorithm, which is also known as AES-256 (Advanced Encryption Standard). According to the state of the art, this is certainly the most secure method of encrypting data on a computer. In the United States, AES is accepted for national documents with the highest level of privacy. One advantage of this security algorithm is that the master password for encrypting a password list is not stored on your computer. Nobody can therefore find the master password on the PC. You are the only one who knows this password.

- **Anti-keylogging protection**: All passwords have an internal protection against various types of key logging.

- **Clipboard protection**: Password Depot automatically detects active clipboard viewers and hides any changes to the clipboard that it makes; after auto-completion, all sensitive data is automatically removed from the clipboard.
Welcome to Password Depot!

- **Program protection**: Several new options optimize the protection of Password Depot itself. When the program enters the locked state, all sensitive data is cleared from memory. The program is able to auto-minimize/auto-lock when the computer switches to standby or hibernate mode, for example if the current session changes, etc.

- **Security shredding**: The software Password Depot uses a shredder conforming to the DOD 5220.22-M specification of the US Department of Defense to delete temporary program files. The definite deletion of temporary files is also very important because they can contain data that could be extracted by someone. Deleting files in Windows Explorer is not secure, because there only the filename is deleted. To destroy a file beyond recovery, they have to be overwritten before deleting.

- **Lock function**: You can restrict other users' access to Password Depot using the program's lock function. In this way, you can leave the software running on your computer without running the risk that someone else looks through your passwords.

- **Protected Sign On**: Password Depot offers the possibility to open URLs via protected sign on in an integrated browser. The software opens the URL and logs in by itself so that the user is not able to take a look at the access data.

### High Functionality

Password Depot protects your most important and confidential passwords and access data from external access while offering maximum user-friendliness and a complete range of functions!

- The integrated **Password Generator** creates virtually uncrackable passwords which can be inserted into the corresponding field using drag & drop. Password Depot generates true-random data which cannot be predicted. Many conventional random generators create random data that are based on system time and can thus be predicted or reproduced.

- The **auto-complete** function allows to automatically completing fields on a web page with user name and password. You can also generate individual auto-complete sequences using the integrated editor.
• Thanks to the **protected sign on** it is possible to get access to password protected areas even for users that are not allowed to see the access data.

• The **top bar mode** simplifies navigation through the Internet. You can minimize the program to a small bar which appears at the top of the screen and which can be moved as you like.

• **USB flash drive support** allows installing **Password Depot** on a USB storage device. That way you have access to your passwords from any PC.

• You can also place your encrypted password lists on the **Internet** and enjoy access to all of them, no matter where you are!

• The new **tool for finding password duplicates** helps you avoiding the usage of the same password for different entries.

• The **Server Module** allows simultaneous access to password files available on a network by several clients. The system or network administrator assigns certain rights to the clients. For example, he can determine whether files may only be opened in read-only mode or may be modified.

• **Free apps for smartphones** allow using the software on mobile devices, as well. Supported are the operating systems of **iOS** and **Android**.

• Thanks to the new, **universal data format PSWD** of password files, which supports all platforms and was introduced with the release of **version 9** a better performance is provided and conversions are not longer required.

**Clarity**

The user interface of **Password Depot** is very clear and easy to use:

• The password lists are organized in the form of a **tree structure**, with the "stem" dividing up into different lists, similar as in Windows Explorer.

• An important feature of the user interface is the option to display the program as a **top bar**. The top bar window is a small bar positioned on top of all other applications, thus providing constant access to the passwords stored by the software and making web surfing a lot easier.

• You can quickly localize passwords using the **search function**.
User-friendliness

Password Depot helps you to manage your passwords in an easy and structured way:

- For every password stored in the program, you may enter any additional information you wish, e.g. a description or the internet address accessed by the password in question.

- By means of a single mouse click, you get directly to the URL that is linked to a stored password entry.

- Data from your password entries may be copied directly into the clipboard, e.g. the password itself or its corresponding URL, but also any further fields you have defined yourself.

- You can make the program automatically filling in your password’s data into web forms.

- The passwords' organization in groups allows an efficient management of your data.

- For a clear overview of your password files you can add a description to every file. These descriptions will then be shown at every opening of the password files.

- Password Depot 9 is fully compatible with Windows 10.
What's new?

Our software is being developed and updated constantly. In order to see what makes this software better than the previous versions please visit our website: Password-Depot.com.
Quick start

Would you like to start immediately without having read the entire user manual? The following instructions will help you:

1. **Installation** **Password Depot.**
   In order to be able to add passwords directly from the browser and letting the software fill in the information automatically on the website, you need to install the browser add-ons.
   If the add-ons are not installed, passwords can be added only manually and the completion process needs to be started manually.

2. **Start Password Depot.**

3. **Create a Password File**, by clicking on **File > File Manager > New File.**

4. Open a password file by authenticating yourself with the method configured in step 3.

5. **Add passwords by clicking on Home > Add.** If the add-ons are installed, you can simply log in to a website in the browser and **Password Depot** will ask if you wish to save this information in the opened password file.

6. If necessary, make **adjustments** to the entry, by clicking on **Home > Modify.**

   **Tip:** To make sure the password is filled in on every page of the website, add an URL mask (**URLs** tab) to the entry. E.g. *domain.com*

7. The next time you load the URL in your browser, the add-on will fill in the stored information automatically. All that remains to be done is clicking on the log in button.

*s.a. Auto completion.*
Installation

To install Password Depot on your computer, please perform the following actions:

1. Go to the Password Depot website and select the Download menu.
2. Click the indicated download link.
3. Then select the folder where you wish to save the file.
4. Follow the instructions of the installation wizard.
5. To being able to fill in passwords automatically Password Depot needs add-ons which can be installed whether in Google Chrome, Mozilla Firefox or the Internet Explorer. This setting can be set in the installation wizard, please make sure this option is selected.
6. After successful installation, always go to the Update Manager. This way, you make sure that you are using the latest version of Password Depot.
7. Go to File > Additional > Unlock Software to request a free activation key and enter your valid unlock code you received by e-mail to unlock the program.

Activation

To work with Password Depot Professional, you need to activate the software. To work with the freeware version or the trial version, you can simply use the program without activating it.

The software activation is done within the program itself. To do so, please click on the File tab -> Additional -> Unlock. A dialogue window opens then offering two options:

- If you have already purchased an unlock code, select Step 2 – Unlock the program to Professional mode.
- Alternatively, by selecting Step 1 – Purchase a License Key online, you get to the website where you can order an unlock code.

NOTE: Please note the difference between activation key and unlock code! The unlock code is sent to you after you have ordered your software whereas an activation key is requested within the software itself by clicking on the corresponding button.
NOTE: In order to activate the software, you need to be connected to the internet.

The activation wizard takes you through the following three steps in order to unlock Password Depot.

1. Enter Personal Information

At first, the wizard asks you to enter your personal details. All asterisked fields are obligatory and must be filled in.

IMPORTANT: Your activation key will be sent to the email address you indicated in your personal data. Therefore, please enter an email address that is valid and that you can access during the registration process. Do not use the email address of a third person.

2. Request Activation Key

Click the Request Activation Key button. A free activation key will be sent within a few minutes to the email address you had previously specified.

Having received the activation key, enter it into the corresponding field.

NOTE: You can request a new activation key if you need to activate your software again. This is for free and can be done as often as necessary.

NOTE: If you have not received an activation key within a few minutes, please check the SPAM folder of your email P.O. box.
3. Entering the unlock code

Enter the unlock code which you received when ordering the software.

**NOTE:** You can check if your activation of the program has been successful if you go on File -> Additional and look at the field on the right side. Here it should be written that the program is licensed to you.

Upgrading from Previous Versions

If you already possess one of the previous versions of **Password Depot** you can upgrade it to the latest one.

1. Firstly, you will have to **order** the according upgrade for your version. The purchase of upgrades is more favorable than the purchase of new versions.

2. Having completed your order, you will receive an **unlock code** for the current version.

3. Now **install** the current version. If your old version is still installed on your PC, you do not necessarily need to uninstall it. Yet we would recommend a deinstallation as this enables a better overview.

4. **Open** the newly downloaded current version.

5. Follow the path **File -> Additional -> Unlock Software** and select **Step 2 - Unlock the program to Professional mode**.

6. Follow the wizard's instructions. First of all you will need to request a free **activation key** which will be sent to the email address you have entered before. In the next step you can enter the **unlock code** you received when you ordered a license.
7. Finally you can open your password file from the old version in the new one: Go on File > File manager and select the path to your file. By default, your file is to be found at "My documents" (XP) or "C: \ Users\ <USERNAME>\ Documents\ Password Depot" (Vista, Windows 7, 8 and 10). Confirm your choice with OK and authenticate for the file by using your master password and/or key file.

**NOTE:** For very old versions (versions 1 and 2) you will first need to install the trial version of a later version (version 3 or 4). Within this later version, please open and save your file. Afterwards you can take over your file into the current version.

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**Update Manager**

The **Update Manager** enables you to keep your software always up-to-date.

If you wish to open the Update Manager, please click onto File > Additional > Update Manager.

After you have launched the Update Manager, the program connects to the AceBIT server and checks if there are newer versions of **Password Depot** available. If this is the case, the current version will be downloaded and installed on your PC.

We recommend to use this command regularly to find out whether a new version is available.

**NOTE:** The Update Manager only installs updates that are free of charge (e.g. from version 9.0.5 to 9.0.6), not fee-based upgrades from one version to a higher one (e.g. 8.2.2 to 9.0.0).
How to Use this Manual

The user help offers explications concerning all functions of Password Depot.

When you need assistance regarding an action you are carrying out at that moment, you can call up the corresponding help topic by pressing either the F1 key or the Help buttons within the respective dialog boxes.

If you miss a help topic in the manual, please contact our technical support.

In order to facilitate the manual's usage, different text contents are differentiated from one another by means of their design:

- This type design stands for buttons and symbols.

- This type design stands for dialog fields, menus and menu items.

- This type design stands for Keys of the keyboard.

- This type design stands for tips.

- This type design stands for examples.

- This type design stands for hints.

- This type design stands for warnings.
Password Depot Features

Password Depot is a powerful and very user-friendly password manager which helps to organize all of your passwords and also, for instance, information from your credit cards or software licenses.

The software provides security for your passwords – in three respects: It safely stores your passwords, guarantees you a secure data use and helps you to create secure passwords.

However, Password Depot does not only guarantee security: It also stands for convenient use, high customizability, marked flexibility in interaction with other devices and, last but not last, extreme functional versatility.

Safe Password Storage

- **Best possible encryption.** In Password Depot, your information is encrypted not merely once but in fact twice, thanks to the algorithm AES or Rijndael 256. In the US, this algorithm is approved for state documents of utmost secrecy!

- **Double protection.** You can secure your passwords files doubly. To start with, you select a master password that has to be entered in order to be able to open the file. Additionally, you can choose to protect your data by using a key file that must be uploaded to open the password file.

- **Protection against brute-force attacks.** Every time after the master password is entered incorrectly, the program is locked for three seconds. This renders attacks that rely on the sheer testing of possible passwords, so called “brute-force attacks”, nearly impossible.

- **Lock function.** This function locks your program and thereby denies unauthorized access to your passwords. The locking conditions are determined by you, for instance every time the program has not been used for a certain time.

- **Backup copies.** Password Depot generates backup copies of your passwords files. The backups may be stored optionally on FTP servers on the Internet (also via SFTP) or on external hard drives. You can individually define the time interval between the backup copies’ creation by going on **File > Properties > Remote Backup > Remote backup settings.**
Secure Data Use

- **Protected Sign on.** The protected sign on enables users logging in into password protected areas without having access to the actual log in data. Password Depot opens the deposited URL and logs in without showing the password to the user. This tool is very useful especially for companies, having temporary employees they wish not to hand over sensitive data to.

- **Protection from keylogging.** All password fields within the program are internally protected against different types of the interception of keystrokes (Keylogging). This disables that your sensible data entries can be spied out.

- **Traceless memory.** Dealing with your passwords, Password Depot does not leave any traces in your PC's working memory. Therefore, even a hacker sitting directly at your computer and searching through its memory dumps cannot find any passwords.

- **Clipboard protection.** Password Depot automatically detects any active clipboard viewers and masks its changes to the keyboard; after performing auto-complete, all sensitive data is automatically cleared from the clipboard.

- **Virtual keyboard.** The ultimate protection against keylogging. With this tool you can enter your master password or other confidential information without even touching the keyboard. Password Depot does not simulate keystrokes, but uses an internal cache, so that they can neither be intercepted software- nor hardware-based.

- **Fake mouse cursors.** Typing on the program’s virtual keyboard, you can also set the program to show multiple fake mouse cursors instead of your usual single cursor. This additionally makes it impossible to discern your keyboard activities.

Verified Passwords

- **Uncrackable passwords.** The integrated Password Generator creates nearly uncrackable passwords for you. Thus in future, you will not have to use passwords such as “sweetheart” anymore, a password that may be cracked within minutes, but e.g. "g\/:1bmVuz/z7ewß5T$x_sbg}@<i". Even the latest PCs take millennia to crack this password!
• **Verified password quality.** Let Password Depot check your passwords’ quality and security! Intelligent algorithms will peruse your passwords and warn you against unsecure passwords which you can subsequently replace with the help of the passwords generator.

• **Password policies.** You can define basic security requirements that must be met by all passwords which are added or modified. For instance, you can specify the passwords’ minimum length and the characters contained therein.

• **Security warnings.** Password Depot contains a list of warnings which always keep an eye on your passwords’ security. For instance, the program warns you in case you use the unsafe FTP protocol and in this case advises you to use SFTP instead.

• **Protection against dictionary attacks.** An important warning featured in Password Depot is the notification in case you are using unsafe passwords. These are passwords which are frequently used, therefore appear in hacker dictionaries and are easily to crack.

• **Warning against password expiry.** You can set Password Depot to warn you before your passwords expire, for instance before the expiry date of your credit card. This ensures that your password data always remains up-to-date and valid.

**Convenient Access**

Password Depot is very easy to use and spares you a lot of work.

• **User-friendly interface.** Password Depot’s user interface is similar to that of Windows Explorer. This allows you to effectively navigate through your password lists and to quickly find any password you happen to be searching for.

• **Auto-completion.** If you wish, Password Depot automatically fills in your password data into websites opened within the common browsers. This function runs via an internal setting on the one hand and via so called browser add-ons on the other hand.

• **Automatic recognition.** You can set the program to automatically recognize which password information corresponds to the website you have called up and to then pre-select this password entry for you – as well as, if desired, to finally automatically fill this information into the website.
• **Top bar.** The program can be reduced to a narrow bar whose position may be individually determined: whether freely movable or stuck to the screen edge (Application desktop toolbar). In this way, the software is always at your hand without disturbing you.

• **Direct opening of websites.** URLs belonging to password entries saved in Password Depot may be opened directly from within the program. This spares you the hassle of having to manually copy website addresses and then paste them into your browser.

• **Usage via mouse click.** Using your password information may be done easily via simple clicks with your mouse cursor. With a single mouse click you can copy data to the clipboard and can even drag it directly into the target field on the website.

• **Hotkeys.** Password Depot features keyboard shortcuts for often-used commands in Windows (“Hotkeys”). With the aid of these hotkeys, you can easily turn Password Depot’s format into a top bar or call it into the foreground when minimized to the system tray.

• **Unicode support.** Password Depot supports Unicode, the international standard defining a digital code for every character. This allows you to use international characters such as “ä” or “ç” within your password information.

• **Recycle bin.** Password Depot features a recycle bin that stores deleted password data and enables their restoration. In this way, for instance, data you may have accidentally deleted is yet not lost irrevocably.

### Individual Settings

You can configure Password Depot individually and in this way adapt it precisely to your needs.

• **Configurable program options.** Thanks to many program options, Password Depot may be individually configured to the slightest detail. Not only in view of its external layout, but also regarding its internal functions such as the use of browsers or networks.

• **Custom browsers.** You can determine the browsers you would like to use the program with. In this way, you are not bound to the common browsers such as Firefox or Internet Explorer but can also use e.g. Opera.
Introduction

- **Individual user modes.** As new user, you can work with only few functions in the Beginner Mode, while as expert you can use all functionalities in the Expert Mode or can define your own Custom Mode.

- **Personal favorites.** The list of favorites contains the passwords you use most frequently. As you will likely want to have this often-used data always ready at hand, the list of favorites may be accessed directly via the top bar.

- **Custom fields.** You can extend the existing data input fields by any number of self-defined fields. This is possible both for a single password entry ("Custom Field") as well as for the entire passwords file ("Global Field").

- **Password icons.** You can save icons for your password entries enabling you to easily find them. These icons are even available if you open your password file on a different PC as they are saved directly within the password file.

- **Individual safety warnings.** You can determine the warnings you would like Password Depot to show and which not by yourself. Additionally, you may individually set whether the program should warn you in case your passwords expire and, if yes, how many days prior to the expiry.

- **Password statistics.** Clear statistics show at a glance how often you have used which password. In this way, you might also realize which entries you do not use at all and can therefore delete them in order to keep your password file up-to-date.

**Flexible Interplay**

**Password Depot** is able to work together with many other applications - flexibly and without any problems.

- **Server module.** Password Depot features a separate server model enabling several users to access the same passwords simultaneously. The access to the password files may run either via a local network or via the Internet.

- **USB stick.** You can copy both your password files and the program Password Depot itself onto a USB stick. In this way, you can carry the files and the software along wherever you go, always having them ready to use.
• **Cloud devices.** Password Depot supports web services, among them GoogleDrive, Microsoft OneDrive and Dropbox. In this way, Password Depot enables you to quickly and easily enter the Cloud!

• **Password files on the web.** You can optionally deposit your encrypted password files on the Internet. So you can always access your passwords, no matter where you are! To access, you can use the protocols HTTP, HTTPS, FTP or SFTP as required.

• **TAN support.** Password Depot supports the input and management of TAN numbers. In this way, it facilitates usage of online banking, securely storing your sensible banking data.

• **New universal data format PSWD.** Thanks to the new universal data format you can use your password file on all platforms without having to convert them anymore.

• **URL placeholders.** Entering URLs into Password Depot, you can replace any number of characters by placeholders, namely an asterisk (*). Using this symbol, you can thus match several URLs to a single password entry instead of having to enter one entry for each URL.

**Versatile Functions**

Password Depot can do a lot more than only securing and managing your passwords.

• **Cards, identities, licenses.** Password Depot protects and manages not only your passwords but also your information from credit cards, EC cards, software licenses and identities. Each information type offers a separate model, e.g. the credit card window is featuring a PIN field.

• **File attachments.** To your password entries, you may add file attachments containing e.g. additional information. These attachments can be opened directly from within Password Depot and may additionally be saved on data storage media.

• **Transfer passwords.** You can both import password entries from other password managers into Password Depot as well as export entries from Password Depot. To do so the software offers you special wizards which facilitate importing and exporting password information.
• **Synchronize password files.** Password Depot supports you in synchronizing two different password files. This is relevant e.g. if you are using a single passwords file on two different PCs. The file synchronization works in both directions.

• **Clean-up password files.** This function discovers password entries that you have not used for a long time or that have even already expired. Afterwards, the found entries can be directly deleted. This guarantees that your password files always remain up-to-date.

• **Search for password entries.** This function allows you to search any character string within your passwords file – no matter if within the passwords themselves or within e.g. their descriptions and URLs. To refine your results you are able to limit the search to specific areas.

• **Search for password duplicates.** This new tool helps you finding out if you have used the same password for at least to different entries, which is a security risk. Find your duplicates and create a new, secure password.

• **Encrypt external files.** Password Depot permits you to encrypt external files and to then directly save them as individual entries within the software. In this way, Password Depot enables you to make confident documents inaccessible to third parties.

• **Self-extracting files.** When encrypting external data with Password Depot, you can additionally generate encrypted self-extracting files. This method enables other people who do not own Password Depot to also decrypt the core files.

• **Delete external files.** With Password Depot you can delete external files, regardless of their format. By doing so, the software does not leave any traces on your hard disk which means that the files cannot be restored by any application however refined.

## Know-how on Password Security

Our [website](#) offers important know-how on the notion of password security:

• **Tips for creating strong passwords:** Get to know some basic rules for creating safe passwords.
Password Depot 9 User Manual

- **How does the encryption algorithm Rijndael work?** This page explains how the Rijndael encryption algorithm works and why it is regarded as extraordinary secure.

- **More security thanks to Password Depot**: Learn how to store all your passwords securely and how to irrevocably delete confidential data.

- **Brute-Force attacks**: Find out more about brute-force attacks and how you can protect yourself against them.

**Professional Version Benefits**

These are the advantages of the Professional Version of Password Depot:

- **No restrictions on the number of password lists**: In the Professional Version you can create and use an unlimited number of password files, whereas the Freeware Version allows you to manage one file only.

- **No restrictions on the number of passwords**: In the Professional Version you can manage an unlimited number of passwords, whereas the Freeware Version allows you to manage 20 passwords only.

- **Free use of Password Depot Server** for up to 3 users: The Professional Version of Password Depot allows using the Server Module with up to three users for free. A server license is only required for greater numbers of users.

- Registered users can [online] get help from our [technical support] when they have questions or problems.

- **Notification of upgrades** and other products via e-mail.

- The [integrated Update Manager] automatically keeps your software up-to-date via the Internet.

Click here to go to the [online ordering page].
User Interface

General Description

Password Depot's user interface is designed for an intuitive use.

The buttons located in the toolbar include the most important and most used functions and are divided into tabs:

- **File**: Here you will find basic functions regarding password files and the program.

- **Home**: Offers functions for managing your passwords (e.g. add, modify, delete and print passwords) and the software (e.g. minimize it to a top bar or change into a different user mode). You can also access the program Options and the password file Properties.

- **View**: Here you can modify the design of the program. On the one hand you select the sort order and the view for your passwords. On the other hand you can select the areas of the main view. The main view consists of maximally five windows: Passwords, Files on server, Groups, Favorites and Details. The Passwords window is always displayed; the four others can be shown or hidden. All of these four windows are explained below.

- **Tools**: Contains additional functions, such as Synchronizing and USB installation.

- **Password**: Offers functions for copying password elements to the clipboard, as well as other functions e.g. opening an URL or auto-completion.

**NOTE**: In Password Depot there are many key shortcuts available helping you to quickly access frequently used functions.
Customize Appearance

Password Depot has a very flexible interface that can be modified in the View tab according to your requirements:

Areas

Here you set up the general appearance by choosing which areas of the main window should be displayed.

You can choose from five areas: Passwords, Navigation Area, Files from Server, Details and a Toolbar.

Passwords

This is the main window. It is therefore placed in the center of the screen and cannot be closed.

This window provides access to your passwords, showing all the passwords from the selected folder.

If the details view is enabled, you can select the details that should be displayed by right clicking on the details bar.

- You can select a different view in the View tab.
- In order to edit password entries, switch to the Home tab. Here you can add, modify, delete and print entries.
- You also get an overview of your created folders and, if necessary, search for passwords in the different folders.

By right clicking on an entry you open the password menu. The menu's functions can only be used, however, if the information needed for this function - e.g. a TAN - is existent. Using this menu you can:

- modify, delete or print the selected password(s),
- cut, copy, insert and duplicate the entry or add it to your favorites list,
- directly open the deposited URL, also as protected sign on,
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- create a **Shell Link**. This is a shortcut to a password that you can save anywhere on your system (e.g. on your desktop) and that allows you to access the password quickly.

From within the **Passwords window**, you can also move passwords from one group to another. Just select the passwords you want to move and then drag & drop them into the desired group.

**Navigation area**

This area provides a tree structure of the folders inside the opened password file, similar to Windows Explorer. Additionally it also displays the **Favorites**, the **Recycle Bin** and the **Search Results** after a search.

If you are using **Password Depot Server** you can quickly access the files from the server here as well. To display the files in this area, click on **Navigation Area** and activate the option **Files on Server**. The files on the server are only displayed if you are connected to the server.

**Details**

This window is situated on the right side of the screen. Its purpose is to display the information about a selected password in a more compact space, so that it is easier to read.

**Toolbar**

Displays a toolbar on the top of the passwords area. Through this toolbar you have quick access to the most important password functions.

**View**

Here you can choose how your entries are displayed, e.g. as a **List**, **Symbols** or **Icons**.
Arrange

Sort

Here you can choose how the password entries are sorted, e.g. by their Description or Importance.

Direction

Here you can decide if the sort order should be Ascending or Descending.

Grouping

Here you can choose if the entries should be grouped. They can be grouped by their Type or Category.

Top Bar

The top bar mode is a very useful and unique feature of Password Depot. You can switch to this mode using the Top bar button of the toolbar.

The Top bar function minimizes Password Depot to a small bar that has the property to stay on top of all other applications, thus enabling constant access to the stored passwords.

The Top bar can be moved anywhere on the screen by simply pressing the left mouse button and dragging the mouse.

The Top bar allows you to select a specific password.

1. Select a folder from the Folder field. After a folder is selected, the passwords from the selected folder are automatically displayed in the Passwords field. If the selected folder is empty, no passwords will appear in the Password field.

2. Select a password from the Password field.
On the right side of the top bar, you will find various icons to access various program functions. In order to customize these icons, right-click on the top-bar and then click on Customize. The following icons can be displayed in the top bar:

- **Program options**: Opens the program options. Here, you can also adjust the settings of the top bar, via the Top Bar tab.

- **File Manager**: Allows you to open another password list you have stored.

- **Save list**: Saves the changes in your password file.

- **New password**: Opens the dialog for creating a new password entry.

- **Modify password**: Allows you to modify the currently selected password in the according dialog.

- **Search**: Enables you to search for passwords according to their description, user name or URL.

- **Favorites**: Here you can directly choose a password from a list of often-used passwords.

- **Global Fields**: If you have created global fields, this option shows a list of the global custom fields you entered. Click one of them to copy its content to the clipboard.

- **User**: Copies the user name of the password to clipboard. You can also drag & drop the user name to a field on a web page.

- **Password**: Copies the password to the clipboard. You can also drag & drop the password to a field on a web page.

- **TAN**: Copies the TAN to the clipboard. You can also drag & drop the password to a field on a web page.

- **Partial password**: Opens the Partial Password Builder.

- **Custom Fields**: Click on a custom field from the list to copy its content to the clipboard. You can also drag & drop the password to a field on a web page.
• **Insert data**: Click onto this option and then into the first entry field in the target window. You will then be asked if you would like to fill in the user name or the password. Your choice will then be filled in automatically into the selected field.

• **Suggest**: Suggets a password for the URL. By clicking this function, you enter the **Suggest password mode**. Click on the address line of the browser to display possible passwords.

• **Open URL**: Opens the URL address of the password in your standard browser. With the little arrow button you can choose to open it within a different browser that is also installed.

• **Password Generator**: Helps you to generate a random password.

• **Copy URL**: You can either drag & drop the URL of the according password into a field (for example into your browser address bar) or click the button to copy the URL to clipboard.

• **Auto complete**: Automatically completes fields on a web page, normally with user name and password. If you click this function, you will enter the **Auto complete mode**. If you want to exit the **auto complete mode**, click on **Cancel** in the **auto complete mode** window situated at the top right of the screen.

• **Restore**: Restores **Password Depot** to the normal main window.

• **Minimize**: Minimizes **Password Depot**.

• **Lock**: Closes the password file so that it only can be accessed again by entering the master password and / or key file.

• **Exit**: Quits the program.

### Virtual Keyboard

The **virtual** (on-screen) **keyboard** allows you to insert keystrokes directly into password fields without using the keyboard. The virtual keyboard does not emulate the keyboard events, so no hardware or software key loggers can intercept entered keystrokes.

Use the mouse to dial the strings for a target edit box.

By clicking on **Settings**, you have the following options:
• **Emulate fake cursors**: If activated, multiple fake cursors will be emulated to protect you from other persons that might watch your screen.

• **Disable press effect**: If activated, the keys you click on won't be highlighted.
Password Files

Add Password File

1. Open the file manager by clicking on File > File Manager.
2. Select the desired storage location in the left panel.
3. Click on New File.
4. Enter the required information.
5. Click on OK when you are ready.

Open Password File

1. Open the file manager by clicking on File > File Manager.
2. Select the desired storage location in the left panel.
3. Select a password file and click on Open.

If the file is not listed, click on Browse and navigate to its storage location. If you have used older versions before it may be necessary to click on “All Password Files (*.pswd,*pswx,*psw8.*psw7,*psw6,*psw)” next to the Browse button.

Save Password Files

In order to save the open password file manually, click on File > Save or Save as.

Save

This function saves the current password file. During this process, the currently opened file is overwritten with the changes that were made during the active session.
Password Files

Save as

The Save as function basically does the same as Save, with the difference that you can specify another name for the file, so you don't overwrite the old file.

NOTE: In the Options dialog box, you can set Password Depot to save your password file each time you change it.

Save Password Files on Internet Servers

Password Depot allows you to store password lists or backup copies on Internet servers. In order to centrally manage these servers, there is the option Manage Internet Servers.

To manage your Internet servers, click on the Tools tab and then on Internet servers. In the window that opens, you have following options:

- **Add**: Allows you to enter a new Internet server. (More explication, see below.)
- **Edit**: Enables to change an existing Internet server. (More explication, see below.)
- **Delete**: Clears the server that you selected in the list.

Add/Edit Internet Server

If you click on Add or Edit, there opens the dialog box Internet Server Profile. Here, you can enter or edit the following information:

- **Protocol**: As protocol, you can choose between FTP, HTTP, SFTP, HTTPS, FTPS and FTPES.

ADVICE: Generally, you should use the SFTP protocol as it allows read and write access and is additionally more secure than FTP. If you only need read-only access to a file on the Internet, however, the HTTP protocol is sufficient.

NOTE: If you select HTTP or HTTPS, you cannot upload new files onto the server. Thus in this case, in the File Manager, the function for uploading new files is disabled. New files can only be uploaded to FTP or SFTP servers.
• **Host**: Enter a host computer, e.g. "ftp.myserver.com" or "www.myserver.com". Enter a path, not a filename, into this field!

• **Port**: The default entry in this field is Auto; Password Depot will automatically search for the correct port.

• **Path**: Enter a complete path in this field. Do not enter a filename here! For accessing the root directory, enter only a slash (/).

• **User name**: Enter the user name. This entry is required for FTP servers.

• **Password**: Enter the password. This entry is required for FTP servers.

• **Passive**: Allows switching between active and passive FTP mode.

**NOTE**: The function Passive is only available if the protocol is set to FTP.

**EXPLANATION**: The terms "passive" and "active" refer to the server's behavior during data transfer with the client. In the **passive mode**, the server is passive, the data transfer being initiated by the client. In the **active mode**, by contrast, the server is active and asks the client for the port via which the data should be transferred. If the firewall on the client notices the incoming connection, however, it might stop this connection and thereby also stop the data transfer. Therefore if the firewall on the client does not allow for incoming connections, you should use passive FTP.

• **Mask password**: If you check this option, the characters of the password you entered are shown as dots. If the option is unchecked, you can see your password's actual characters.

**Examples for entering an Internet server:**

**Example 1**: You would like to store your passwords and access them via FTP in the directory *privastuff* on your web server with the domain *http://www.myserver.com*. The complete path using a browser would thus be *http://www.myserver.com/privastuff/*.

First you create an FTP account for this directory in your provider's control panel and assign this FTP account the directory */privastuff* as home directory. Any user who logs in to your server using this FTP account will only see this directory.

• **Protocol**: FTP
Password Files

- **Host:** myserver.com

- **Path:** /

**Example 2:** You wish to store your passwords in the directory `privatestuff` on your web server with the domain `http://www.myserver.com`. The complete path using a browser would thus be `http://www.myserver.com/privatestuff/`.

You do not want to create a new FTP account, but use your main account which gives you access to all directories on the server. This means you have to specify the directory `privatestuff` as path.

- **Protocol:** FTP

- **Host:** myserver.com

- **Path:** /privatestuff

**Example 3:** You would like to access a password list, but only know its URL, not the FTP access data. The list is stored under the URL `http://www.myserver.com/privatestuff/secret.psw`.

- **Protocol:** HTTP

- **Host:** www.myserver.de

- **Path:** /privatestuff

**NOTE:** You will enter the filenames when creating or opening password lists. In the Manage Internet Servers dialog box, you only specify server information.
File Manager

Using the File Manager (tab File), you can add new passwords files and open existing files.

Passwords files can be created and saved at following locations (each of which has its own tab within the File Manager):

- Local System
- USB Storage Device
- Internet Server
- Password Depot Server
- Dropbox
- Google Drive
- Microsoft OneDrive
- Recent Files
- Backups

**NOTE:** If you try to create a new password file and the current password file contains unsaved changes, you will be prompted to save your changes first.

File Manager - New File

The New File window has the following fields in it:

- **Password list file name:** Enter a valid file name (e.g. "My Passwords") without any extension. The file will be saved with the entered name and the extension pswd.

- **Password list description:** This description will be displayed in the Open file dialog box. This field is optional.
• **Hint for master password**: Enter a hint for your master password. This hint will be displayed in the Open file dialog box if you have problems remembering the password. This field is optional.

• **Authentication by**: Select an authentication method for your password file:
  
  • **Master password**: The common and safe (depending on the passwords complexity) method to encrypt your password file. Please note that if you forget your master password, there is no possibility to enter your password file anymore! We recommend to leave a hint as described above.

  • **Master password and key file**: The most secure way to protect your password file. You will need both a password and a key file to access it.

  • **Key file**: The password file will be protected by a key file. Key files contain a complex key that are very secure and can't be cracked by brute force attacks. However, please note that anyone who has access to both your key file and the password file can open it. The key file can be compared to a common key for a safe and should be stored accordingly (e.g. on a USB drive).

  • **Master password**: Required if selected as an authentication method. If you forget your master password, there will be no way to access your password list. However you can enter a hint that will help you remembering it (see above).

  • You can either enter your master password into this field or use the Generate master password function (orange icon) to generate a random one. Lower and upper case letter are differentiated.

  • **Re-enter master password**: Re-enter the previously entered password for safety reasons. Both entries must be identical.

**WARNING**: If you forget your master password and didn't enter a hint or the hint doesn't help you, there will be NO POSSIBILITY to recover your password inside the file. Please use a password you will remember.

• **Quality of master password**: Shows how safe the entered password is. The bigger the bar, the safer the password. Don't use passwords where a red bar is displayed. In addition to that, the estimated crack time will show you approximately how much time a professional hacker would need to crack your password.
NOTE: Please make sure to use a safe master password! It should be at least 8 characters long and contain numbers and letters as well as special characters.

- **Key file**: Required if selected as an authentication method. Enter an existing one by using the Open key file button on the right, or generate a key file by clicking on the button next to it.

After you filled in all required fields you can click on OK to save the new file.

**Create Password List - Local System**

In **Password Depot**, you can open and save passwords files on your local system. In order to do so, please open the File Manager (tab File) and click on the tab Local System. There are following options available:

- **New File**: Enables you to create a new passwords file on your local system. A detailed description of this process is provided here.

- **Refresh**: Refreshes the list of passwords files on your local system, e.g. after you have made changes to the files.

- **Delete**: Deletes a selected password file from the list.

- **Browse**: Allows searching the local system for a specific passwords file and to the load this file.

**Open**: Opens a passwords file selected in the list. In case the desired file is not shown in the list, simply search your local system for this file, using the function **Browse**. Then select the file and click on **Open**. If you have used older versions before it may be necessary to click on “All Password Files (*.pswd,*pswx,*psw8,*psw7,*psw6,*psw)” next to the **Browse** button.

**File Manager - USB Storage Device**

In **Password Depot**, you can open and save passwords files on a mobile disk, e.g. a USB stick. In order to do so, please open the File Manager (tab File) and click on the tab USB Storage Device. There are following options available:
- **Drive**: Allows selecting a USB storage device.

- **New File**: Enables you to create a new passwords file on your local system. A detailed description of this process is provided here.

- **Refresh**: Refreshes the list of passwords files on your local system, e.g. after you have made changes to the files.

- **Browse**: Allows searching the local system for a specific passwords file and to the load this file.

**Open**: Opens a passwords file selected in the list. In case the desired file is not shown in the list, simply search your local system for this file, using the function **Search**. Then select the file and click on **Open**. If you have used older versions before it may be necessary to click on “All Password Files (*.pswd,*pswx,*psw8,*psw7,*psw6,*psw)” next to the **Browse** button.

**TIPP**: To save passwords files onto a USB stick, you can use the function **USB Installation** on the tab **Tools**.

### Create Password List - Internet Server

In **Password Depot**, you can open and save passwords files on an Internet server. In order to do so, please open the **File Manager** (tab **File**) and click on the tab **Internet Server**. There are following options available:

- **Server**: You can choose an existing server from which you can open a file and by means of which you can generate a new file.

- **New File**: Enables you to create a new passwords file on your Internet server.

**NOTE**: The function **New File** is only active and usable if the Internet server protocol is set to **FTP** or **SFTP**. New files cannot be uploaded to **HTTP** or **HTTPS** servers. To find out and/or change the protocol currently used, go to the **Internet Servers** function.

- **Refresh**: Refreshes the list of passwords files in this storage location, e.g. after you have made changes to the files.
• **Manage Servers**: Allows you to add new internet servers on which you can subsequently generate passwords files.

• **Read-only**: If this option is checked, the program will open the file that you selected in the list in read-only mode.

• **Open**: Opens a passwords file selected from the list. In case you would like to open a desired file that is saved on a different server, simply click on **Manage Servers**. You can now create a new server. Then click on **Refresh**, select the desired file and click on **Open**.

### File Manager - Password Depot Server

In **Password Depot**, you can open and save password files on the Password Depot Server module. In order to do so, please open the **File Manager** (tab **File**) and click on the tab **Password Depot Server**. There are following options available:

• **Sign in**: Directs you to the login site from Password Depot Server. Here, you enter all of the information indicated below this list. After the inscription, all passwords files that you can access will be listed.

• **Sign out**: Logs you out of Password Depot Server.

• **Refresh**: Refreshes the list of available passwords files, e.g. after you have made changes to the files.

• **Change password**: Allows changing the password for Password Depot Server.

• **Read only**: If this option is checked, the program will open the file that is selected from the list in read-only mode.

• **Open**: Opens a passwords file selected in the list.

**NOTE**: Passwords files for Password Depot Server can only be created via the server’s control panel. In case you would like to share a file on your local PC with other users, you would need to send this file to the system administrator.
NOTE: Once you have opened your files from the Password Depot Server you can navigate through your files easily by using View > Navigation Area > Files from Server.

Password Depot Server: Login

Having clicked on Sign in, you will need to indicate your server information:

- **Server Address**: Type in the address from which Password Depot Server is executed. Generally, this is the local address, e.g. 90.0.0.1.

- **Port**: Enter the port from which Password Depot can be reached. By default, this is port 25009.

- **User name**: Enter the user name assigned by the administrator.

- **Password**: Enter the password assigned by the administrator.

Finally, click on Login.

NOTE: Via the tab Password Depot Server, you can only open files for which you possess the required access rights. These rights are assigned to you by your network or system administrator.

TIP: If you have Password Depot Professional (i.e. an unlocked version) or run Password Depot in the 30 Day Trial Mode, you can manage up to 3 users for free using the Password Depot Server module! In order to do so, please download the server module from our website and install it on one of the network's computers.

File Manager - Dropbox

In Password Depot, you can open and save passwords files on Dropbox. In order to do so, please open the File Manager (tab File) and click on the tab Dropbox. There are following options available:

- **Sign in**: Directs you to the Dropbox login site.
• **Sign out**: Allows you to log out from Dropbox.

• **New File**: Enables you to create a new passwords file on Dropbox.

• **Refresh**: Refreshes the list of passwords files on your local system, e.g. after you have made changes to the files.

• **Open**: Opens a passwords file selected in the list. If you have used older versions before it may be necessary to click on “All Password Files (*.pswd,*pswx,*psw8,*psw7,*psw6,*psw)” next to the **Browse** button.

### File Manager - Google Drive

In **Password Depot**, you can open and save password files on Google Drive. In order to do so, please open the **File Manager** (tab **File**) and click on the tab **Google Drive**. There are following options available:

• **Sign in**: Directs you to the Google Drive login site.

• **Sign out**: Allows you to log out from Google Drive.

• **New File**: Enables you to create a new passwords file on Google Drive.

• **Refresh**: Refreshes the list of passwords files on your local system, e.g. after you have made changes to the files.

• **Open**: Opens a passwords file selected in the list. If you have used older versions before it may be necessary to click on “All Password Files (*.pswd,*pswx,*psw8,*psw7,*psw6,*psw)” next to the **Browse** button.

### Create Password List - Microsoft OneDrive

In **Password Depot**, you can open and save password files on Microsoft OneDrive. In order to do so, please open the **File Manager** (tab **File**) and click on the tab **Microsoft OneDrive**. There are following options available:

• **Sign in**: Directs you to the Microsoft OneDrive login site.

• **Sign out**: Allows you to log out from Microsoft OneDrive.

• **New File**: Enables you to create a new passwords file on Microsoft OneDrive.
- **Refresh**: Refreshes the list of passwords files on your local system, e.g. after you have made changes to the files.

- **Open**: Opens a passwords file selected in the list. If you have used older versions before it may be necessary to click on “All Password Files (*.pswd,*pswx,*psw8,*psw7,*psw6,*psw)” next to the **Browse** button.

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**File Manager - Recent Files**

On the Recent Files tab in the **File Manager**, you can see all files you have lately accessed. This concerns both local files as well as files that were opened on e.g. an Internet Server or via **Password Depot Server**.

Simply select the desired file and click on OK in order to get to the window for entering the file's master password and/or key file.

**NOTE**: The tab **Last Used** is only available if the program keeps a list of the last-used files. You can (un-)check this via **Home > Options > General > Store list of recent files**.

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**File Manager - Backups**

This tab contains a list of all backups from the backups working directory. The working directory paths can be changed in **Options (F10) > Save**.

If a password file got corrupted or was deleted by mistake you can open a backup of the file here.

After you opened a backup, you should save it again in its original format (pswd) by clicking on **File > Save as**.
Password File Properties

The Properties function displays the properties of the password file and can be used to change some settings.

There are the following four tabs:

- **General**
- **Advanced**
- **Notes**
- **Remote Backup**

### Properties - General

On the General tab of the file properties you can view some basic information about your password file and change them if applicable. It is divided into the two fields **File** and **Content**.

At the top you are shown the **file name** of your password file. This cannot be changed in this dialog.

Below following information is shown:

- **Location**: Indicates the storage location of your password file. The location cannot be changed in this dialog. To change the name of your password file or the file path, you can either use the **Save as** command in the main menu or make those changes in the Windows Explorer.

- **Drive**: Indicates the type of drive, e.g. "Permanent drive."

- **Size**: Shows the size of your password file in kilobytes and bytes.

- **Last modified**: Informs about the date of the file's last modification.

- **Authentication**: Shows the currently used authentication method for this password file.
• **Change**: Leads you to the window for changing the authentication settings.

The **Content** area provides further information concerning your password file. Most of the data serves only as information so it cannot be modified in this window:

• **Contains**: Indicates the number of folders and passwords contained in your passwords files, as well as the number of passwords that have already expired.

• **Custom icons**: Shows the number of custom icons your passwords file is using.

• **Attachments**: Shows the number of attachments contained in your passwords file.

• **Update icons**: Here you can update your customized icons. This may be necessary if some icons are not shown correctly.

• **Delete icons/attachments**: Via these buttons, you can clear the icons and/or attachments contained in your passwords file. This will decrease your file's size.

**NOTE**: If your password file takes a lot of time to be loaded, you may need to consider reviewing your attachments and custom icons as they increase the size of your password file. You can either use the **Clean-Up** function on the **Tools** tab to find entries and attachments which are no longer used or you can delete your custom icons and attachments via the **file properties** if your file is getting to big.

• **Ignored Websites**: Opens a window listing the websites that are ignored by the browser add-ons and thus not automatically filled in.

• **Edit websites**: Here you can edit the ignored websites. It is possible to add, replace, delete or clear them. Also you can save to file or load from file.

**Properties - Advanced**

On the **Advanced** tab of the file properties you can define different settings regarding the password policy and password history.
Passwords Policy

- **Passwords hidden by default**: If this option is checked, passwords are hidden and will be shown as asterisks (***)**, e.g. in the **Modify Password** dialog. If you uncheck this option, passwords will be shown as clear text, meaning that you can see their actual characters. This is not recommended for security reasons, however, as showing your passwords’ characters makes it easier to copy them.

- **Check passwords quality against dictionary attacks**: If you activate this option, the software will check every password for character strings which may be part of a dictionary. Having found such strings, the program will issue a warning. If you do not want or need such warnings, simply uncheck the present check box.

- **Force new/edited passwords to comply with the following rules**: If you select this option, all new or modified passwords will be checked for compliance with the parameters defined below. When a password does not satisfy the defined policy you will be prompted to modify the password.
  
  - **Minimum length**: You can determine a minimum length, which means that all passwords must contain at least the number of characters which you indicate here.
  
  - **Password must include**: You can specify that all passwords must include certain characters. In this respect, you can set that passwords must contain either all or at least some of the symbol types shown below.

  **NOTE**: In the field **(Password must include) At least x of the selected symbol types**, the number of character types you can set is limited by the number of types checked below. If you have checked two types, for instance, you can only set a "1" or a "2" into the field, not a "3" or a "4."

History

- **Keep passwords changes history**: If this option is checked, a new entry will be added to the password history whenever you change a password. You will find these stored changes on the **History** tab in the **Modify Password** dialog. The password history will for example help you if you created a new password and did not save it in the according account by mistake.
• **Max. number of changes in history**: Here you can limit the number of changes in the history that is saved.

• **Clear passwords history**: It can make sense to clear the passwords history for all passwords if many changes have been recorded in the course of time. Deleting them will help you to decrease the file size and to keep track of all password changes.

**Properties - Notes**

On the **Notes** tab of the file properties you can change the notes which you would like to store for your password file and for the master password.

- **Comment**: You may edit the comment on the password list in this field.
- **Hint**: You may enter a new hint for the master password in this field.

Both notes will be shown in the dialog for entering your master password when you open a file.

**NOTE**: Into these two fields, do not enter any information which could help a third person to guess or even find out your master password. If you enter a hint, it should merely serve as a reminder for you alone and nobody else.

**Properties – Remote Backup**

In the dialog window **Remote Backup** in the file properties, you can set the storage location and the creation of backup copies.

**Remote backup locations**

Choose if you want to save your backup locally and/or on an Internet Server.

- **Server**: In case you would like to save the backup copies on an Internet server, use the **Manage Internet Servers** button in order to select an existing server or to create a new one.

- **Local System**: If you prefer to save the passwords file locally on your PC, select the according path via **Browse (…)**.
Remote backup Settings

- **Create automatic backup every**: To create backups automatically and regularly, check this option and enter the number of days.

- **Create Backup**: Allows you the immediate creation of a backup file.

**NOTE**: The Create Backup button is only active and usable if you have selected a backup location above!

Password File Authentication

Enter Master Password

When you open a password file, a small dialog box will appear. In this window, you will have to enter your master password and, if you use this, the corresponding key file. If this option was selected the last used password file opens each time at program start. If not, you can choose the file you wish to open via file manager.

Show Details

Below the section for entering master password and key file, there is the option **Show details** or **Hide details**. Using these functions, you can show or hide the description of the password file you are opening.

If you have the details shown, you will see the button **Load last-used file at program start**. Depending on whether you check or uncheck this option, the passwords file that you have last used in **Password Depot** will be loaded upon opening the program.

Forgot your Master Password?

In case you have forgotten your master password and had indicated a hint to this password when generating it, you can click on **Forgot your password?** which will then display the hint. Alternatively it is shown in the box below the file name.
Entering a wrong Master Password

If you enter a wrong master password or indicate a wrong key file, you will see an error message. Subsequently, you can retype the **master password** after three seconds.

**NOTE:** After each wrong entry, the OK button is disabled for three seconds to prevent brute force attacks.

Change Master Password

In order to change your master password, open the program **Properties** and select the tab **General**.

Change Authentication

In order to change the authentication for an open password file, click on **Properties** (CTRL + i) > **General** > **Change**. This will start an assistant where you can change the authentication.

First you have to enter your current credentials and click on **Next** in order to authenticate.

After that you can select another authentication method or just define a new master password for the file.

**Authentication by:** Here you can choose one of several methods of protection for your password file:

- **Master password** - The classic and (depending on the complexity of the master password) safe method of encrypting a password file using a master password.

- **Master password and key file** - The password file is protected by using a master password and a key file.
**Key file** - The password file is protected by using a key file. Key files contain complex encryption keys which are very safe and cannot even be cracked by a brute-force attack. However, please remember that anyone who has access to your key file and your password list can read all your passwords! You should therefore treat your key file like a real "vault key" and always store it in a safe place (e. g. on a USB stick). Use the button [Generate key file](#) to create such a key file.

**NOTE**: If you use a hint for your authentication, make sure to update it as well. Otherwise you might get confused when you need it.

**Key File Generator**

You can use the Key File Generator at two moments:

- when you are creating a [new passwords file](#).
- when you are modifying the authentication of an existing file.

In order to be able to open the corresponding dialog box, you need to select an authentication method involving a key file (means either master password plus key file or only key file).

Having made this selection, you can click on the small wheel symbol at the right of the field **Key file**. Now you can click on the yellow symbol next to the field **new key file**.

There opens the Key File Generator. In order to now generate the key file (256 bit key) simply move your mouse cursor across the generator's field. In this way, you randomly select characters that will then make up your key. After you have generated the key, click on **Save** in order to save the key as a proper file.

**WARNING**: Keep the generated key in a safe place and do not forget to make backup copies. We highly advise against using only an external key for authentication since this means that anyone who has access both to the password file and the key file can read your passwords without having to enter a master password.
Backup Copies of Password File

Backups

In Password Depot, it is possible to create backups of your passwords files – manually or automatically.

Backup copies increase the security standard. For instance, you can recreate the content of a file that was accidentally deleted by using a backup file.

Basically, backup copies are identical with regular passwords files. The only difference is their file extension name ".bck".

NOTE: We highly recommend the use of backup copies!

Backup location

By default, backup copies are saved in the following directory:

C:|\Users\<USERNAME>\Documents\Password Depot\Backup.

This backup location you can access via Options > Save > Working directories > Backups.

In order to change this backup location, you have two options. Either you enter a different local directory, or you choose an Internet server.

- In order to choose a different local directory:
  - either: Home > Properties > Remote Backup
  - or: Options > Save > Working directories > Backups.

- In order to save the backup copies on an Internet server, click on the tab Home > Properties > Remote Backup.

How to create Backups

Backup copies can be created in two different ways: manually by the user or automatically by Password Depot.
Creating backups manually

You can manually create backup copies of your current passwords file. To do so, open the tab **File** and click on **Backup**.

Creating backups automatically

You can tell the program to create backups regularly and automatically. For this purpose there are three options:

- **Automatic**: You can set the program to create automatic backups and can additionally specify how often they should be created. This can be done via Properties > Remote Backup > Remote backup settings.

- **Upon opening the passwords file**: You can specify that a backup copy should be created upon every opening of the passwords file, via Options > Save > Backup passwords > When password file is opened.

- **Upon saving the passwords file**: Also, you can set the program so it will create a backup copy every time the passwords file is saved, via Options > Save > Backup passwords > When file is saved.
How to open Backups

The backup files generated by Password Depot have the file extension .bck or .bckx and are stored by default in the following folder:

- Documents\Password Depot\Backup

In case your password file is damaged or was deleted by mistake, you can open a backup file to restore your data.

How to open a backup file:

1. Open Password Depot.
2. Click on File > File Manager.
3. Click on Backups.
4. Select a backup of your file from the desired date and click on Open.
5. Authenticate using your master password and/or key file.
6. Click on File > Save as in order to save the file in its original format (.pswd).
Password Entries

Adding & Modifying Password Entries

Basic Password Entry Operations

Add Password Entry

In order to add new entries, click on Home > Add. The new password will be saved in the currently opened folder (shown in the navigation area).

Click on the upper half of the Add button in order to add a password or on the lower half of it (arrow down) in order to add one of the following entry types:

- Password
- Credit Card
- EC-Card
- Software License
- Identity
- Information
- Encrypted File

Modify Entry

In order to modify existing password entries, please open the Modify Entry dialog window.

This window can be accessed in two ways:

- Either you select the password and then click on Home > Modify,
- or you right click the password and choose the option Modify.
NOTE: The function Modify Entry can only be accessed if you have previously selected a password entry from the list.

You can modify all types of password entries that are possible in Password Depot:

- **Password**
- **Credit Card**
- **EC-Card**
- **Software License**
- **Identity**
- **Information**
- **Encrypted File**

**Add/Modify Entry - Password**

To add or modify a password entry, click on the Add or the Modify button and then select Password.

In the dialog, you can enter the following data (all entries apart from the description are optional):

- **Description**: Enter a description for the new password. The description is the name that will be displayed in the Passwords window.

- **Select Icon** (button right of Description): Changes the icon for this entry. There opens a drop-down menu offering following options:
  - **Select Icon**: Enables to choose an icon from a list of default icons or to elect one that is stored on your PC
  - **Load from URL**: Click on this button if you wish to use the standard icon (favicon.ico) of the URL you entered
  - **Reset Icon**: Resets the standard password icon of Password Depot
  - **User Name**: Enter the password’s user name.
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- **Password**: Enter the password

- **Show/Hide password** (three dots next to the password box): Changes whether the password is shown or hidden (and represented by dots)

- **Confirmation**: Retype the password

- **Generate random password** (wheel symbol at the right of the confirmation box): Opens the wizard for generating random passwords. After you have generated your password, the **Enter Password** and **Confirmation** fields will be automatically completed with the newly generated password

- **Quality**: Shows how secure or insecure your password is. In addition, you will be shown how long it approximately takes to crack your password

- **Importance**: Select an importance level for your password

- **The password is secure**: Check this box if you believe the password is secure and don't want to be warned about if it does not fit the security policies

- **Category**: Categories help you to structure your passwords

- **Expires on**: You can use this option if you want to be reminded about changing your password. You can either enter a date when the password will expire or click on the button next to the date field, to extend the validation time

- **Comments**: Add any further comments to the new password

Click on **OK** in order to save changes or on **Cancel** in order to close the window without saving changes.

Apart from the present entry tab, there are the following tabs:

- **URLs**
- **Additional**
- **Custom Fields**
- **TANs**
- **Attachments**
- **History**
Add/Modify Entry - Credit card

To add or modify a credit card entry, click on the Add or the Modify button and then select Credit Card.

In the dialog, you can enter the following data (all entries apart from the description are optional):

- **Description**: name for the credit card which helps you to identify this entry
- **Card Type**: select the type of card you are entering
- **Card Holder**: card owner's name
- **Card Number**: card number
- **PIN**: card's PIN number
- **Valid thru**: card's expiry date
- **Security Code**: card's security code
- **Service Phone**: Enter the telephone number of the credit card company
- **Additional Code**: if needed, supplementary code
- **Service URL**: bank's URL
- **Additional Info**: if needed, supplementary information
- **Comments**: if needed, supplementary information

Click on **OK** in order to save changes or on **Cancel** in order to close the window without saving changes.

Apart from the present entry tab, there are following tabs:

- **Additional**
- **History**
Add/Modify Entry - EC Card

To add or modify an EC card entry, click on the Add or the Modify button and then select EC Card.

In the dialog, you can enter the following data (all entries apart from the description are optional):

- **Description**: Enter a name for the EC card here which helps you to identify this entry
- **Account Holder**: Name the owner of the card
- **Account No.**: Enter the number of your bank account
- **PIN**: card's PIN number
- **Bank Code**: Enter the code which identifies your bank
- **Bank Name**: Enter the name of your bank
- **BIC**: Enter the BIC code of the bank for international transfers
- **IBAN**: Enter the BIC code of the bank for international transfers
- **Banking URL**: Enter the address for online banking and enter your user name and password for the login
- **Login Name**: Enter the login name of your online banking account
- **Password**: Enter the password of your online banking account
- **Service Phone**: bank's telephone number
- **Card Number**: enter the card number
- **Legitimacy ID**: if needed, additional code for online banking
- **Valid thru**: card’s expiry date
- **Comments**: if needed, additional information
Click on **OK** in order to save changes or on **Cancel** in order to close the window without saving changes.

Apart from the present entry tab, there are following tabs:

- **Additional**
- **TANs**
- **History**

**Add/Modify entry - Software license**

To add or modify a software license entry, click on the **Add** or the **Modify** button and then select **Software License**.

In the dialog, you can enter the following data (all entries apart from the description are optional):

- **Description**: a name for the software license here which helps you to identify this entry
- **Product**: product's name
- **Version**: product's version number
- **Registered Name**: name of the person the software is licensed to
- **Order No.**: product's order number
- **License Key**: product's license key
- **Additional key**: if needed, an additional key (e.g. the license key of a previous version)
- **Download URL**: URL where the product can be downloaded
- **User name / password**: If the download is password protected please enter here the log in data
- **Purchase Date**: With the help of the calendar function, select the date when you bought the product
Expires on: license's expiry date

Email Address: email address used for the license's purchase

Comments: if needed, additional data

Click on OK in order to save changes or on Cancel in order to close the window without saving changes.

Apart from the present entry tab, there are following tabs:

- Additional
- Attachments
- History

Add/Modify Entry - Identity

To add or modify an identity entry, click on the Add or the Modify button and then select Identity.

In the dialog, you can enter the following data (all entries apart from the description are optional):

- Description: Enter a name for the identity here which helps you to identify this entry
- E-Mail-Address: Enter the e-mail address here
- Account/ID: Enter a nick name or another identification here
- First/Last Name: Enter the name of the person here
- Date of birth: Enter the birth date of this identity/contact here
- Company: Enter the company here
- Address 1/Address 2: Enter some postal address information here, for example a street and house number
- City: Enter the name of the city here
• **State**: Enter a state or district here

• **ZIP**: Enter the postal code of the city here

• **Country**: Enter the country here

• **Phone/Mobile/Fax**: Enter the telephone and fax number here

• **Website**: Enter the URL of a website into this field

• **Comments**: Enter some additional data here

Click on **OK** in order to save changes or on **Cancel** in order to close the window without saving changes.

Apart from the present entry tab, there are following tabs:

• **Additional**

• **Attachments**

• **History**

**Add/Modify Entry - Information**

To add or modify an information entry, click on the **Add** or the **Modify** button and then select **Information**.

In the dialog, you can enter the following data (all entries apart from the description are optional):

• **Description**: Enter a name for the information here which helps you to identify this entry

• **Content**: Enter some text you want to save here. You can format your text using the buttons above

Click on **OK** in order to save changes or on **Cancel** in order to close the window without saving changes.

Apart from the present entry tab, there are following tabs:

• **Attachments**
Add/Modify Entry - Encrypted File

Password Depot offers the possibility to encrypt external files with the secure algorithm AES 256 Bit. The password which you need in order to decrypt the file afterwards can be stored within your password file.

There are three ways how you can create an entry for an encrypted file:

- Click on Home > Add > Encrypted File
- Encrypt a file via Tools > Encrypt
- Right-click on a file in the Windows Explorer and click on Password Depot 9 > Encrypt (it will automatically be taken over into Password Depot)

In the dialog window, following functions are available:

- **Description**: Add a description for the encrypted file.
- **Password**: Enter a password for the encrypted file.
- **Files**: Shows a list of encrypted files belonging to the selected password entry.
- **Decrypt**: Select a file in the list and click on Decrypt in order to decrypt it by using the deposited password
- **Add**: Enables you to add an encrypted file to the list
- **Delete**: Removes all files you do not need any more from the list
- **Delete Invalid Paths**: The software automatically detects if the file is no longer available at the original path. These files will be grayed out. If this applies to more than one file, you can use the button Delete Invalid Paths to remove all of these files from the list

Click on OK in order to save changes or on Cancel in order to close the window without saving changes.
Advanced Password Entry Operations

Add/Modify entry - Tab URLs

When you add or modify a password entry, you can modify both its default URL and link it to other URLs. To do so, please open the tab URLs in the windows for adding/modifying an entry.

Default URL

Enter the URL of a website or the path of a file you would like to use with this entry.

**NOTE:** This field doesn't support wildcards (*). In order to add masks with wildcards in them, use the list below this field.

Associate account with following URLs

Below, you can associate the selected entry with other URLs that use the same login data. In this way, you do not need to make separate entries for each of these URLs anymore.

**EXAMPLE:** For instance, the same password and user name might be used on the websites http://forum.example-url.com/log/ and http://example-url.com/login.htm.

In the URL dialog window, you have following options:

- **Add:** Here you can add a URL that uses the same login data as the selected entry's URL and that you would therefore like to link to the entry's default URL
- **Replace:** Replaces the URL that is selected in the window by a different URL
- **Delete:** Deletes an URL selected in the window
- **Clear:** Deletes all URLs show in the window

**NOTE:** Since most websites use as well URLs with www. (e.g. www.example.com) as URLs without it (e.g. example.com), masks like *example.com* work best.
Add URLs

When you add URLs, you can either enter precise URLs or use masks for them. In such a URL mask, several characters can be replaced by a specific single character. In Password Depot, this replacing single character is represented by an asterisk (*) that can be placed at the beginning and/or end of a URL.


**EXAMPLE:** `*example-url.com*` includes all possible sites of this domain.

**NOTE:** The button Add only becomes active and usable (recognizable by the button's change in color from grey to black) if you enter characters into the field above.

Click on OK in order to save changes or on Cancel in order to close the window without saving changes.

Add/Modify entry - Tab Additional

Open local file with command line parameters

Specify here the parameters string to be used when opening a local executable file or document.

**Example:** If you would like to open an encrypted winword document, then select the path to winword (e.g. `C:\Programs\Microsoft Office\OFFICE11\WINWORD.EXE`) in General/URL/Local Document and indicate the path of the document that is to be opened (e.g. `C:\mydocument.doc`).

If the program you like to open with command line parameters is password-protected and opened via a DOS command line parameter (for example Putty or MySQL), you can use the Insert button to add the user name and password into the command.
Example: The correct way of indicating a command for putty is as follows:
> Create a new password entry.
> Enter your log-in data into the "password" and "user name" fields as usual.
> Select the path to putty: either enter it into the field Default URL/file on the tab URLs, or select it by clicking the icon next to the input field.
> Switch to the tab Additional.
> Into the field Open local file with command line parameters, you need to enter the following: <USER>@12.345.678.123 -pw <PASS> (Replace "12.345.678.123" with your IP address.)
> If you now select the new entry in Password Depot and click F5, putty will open and you will automatically be logged in with your account.

Preferred browser

If there are several browsers installed on your computer (e.g. Mozilla Firefox, Opera), you can connect your password entry to your preferred browsers. This can be helpful if specific websites are only shown correctly with a special browser and if you have not configured this browser as default browser.

Open URL in private browsing mode

Opens the URL in the private mode of your browser. In this case, for example, your browser does not save your visited websites.

Do not automcomplete this password via the browser add-ons

Here you can determine whether the chosen log-in data should be filled in automatically via the browser add-ons or not.

Auto-complete sequence

If you would like to use the auto-completion function, check the according field and select an auto-complete sequence from the list. (This is not needed for the browser add-ons.)

If none of the existing sequences matches, click the Add or Edit button to open the Auto-complete sequences dialog box. Here you can define your own auto complete sequence.
Auto-complete method

Select here one of the following methods to use it in auto-complete mode (lightning symbol):

- **Clipboard I** - In this case user name, password and other fields are copied into clipboard and then pasted into target windows using emulation Shift + Insert key combination.

- **Clipboard II** - In this case user name, password and other fields are copied into clipboard and then pasted into target windows using emulation Ctrl + V key combination.

- **Keyboard input simulation** - In this case user name, password and other fields are inserted into target windows using emulation of keyboard typing.

- **Multi-Channel Obfuscation** - This method is very helpful against keyloggers, because the password is not transferred in one piece, but by several auto-complete methods chosen randomly. For example, the first character might be inserted from the clipboard, the second one via a keyboard simulation and so on. This way, a keylogger would only be able to log parts of the password.

Normally, you will not need to change this information, but if you have problems with auto-completion of a website which uses a non standard implementation the problems can be solved by changing the auto-complete method.

Add/Modify entry - Tab Custom Fields

You can add custom fields to your password entry, by going to the **Custom Fields** tab while adding or editing a password entry.

- **Click Add** to create a new field. In order to do this you have to enter a name for the field and the value which the field should have. If you check the option **Visible in top bar**, this custom field will appear in the top bar and you will be able to insert it from there directly.

- **Click Edit** to change the value or the name of a field

- **Click Delete** to erase the selected field from the list

- **Use Move Up and Move Down** to change the order of your custom fields
Password Entries

- If you uncheck the option **Mask Values** you will be able to see the values you entered for each field.

Click **OK** to save changes after you have finished. If you wish to close without saving changes click on **Cancel**.

**Add/Modify entry - Tab TANs**

In this window, you can enter TANs associated with your password. For example, if you store your bank details in **Password Depot**, you can type in the TANs which you received by your bank for certain transactions.

- **Add**: Click the **Add** button to open the Add TAN dialog box, where you can enter new TANs.

- **Edit**: Click the **Edit** button to open the Edit TAN dialog box for editing existing TANs.

- **Delete**: Deletes all selected TANs after asking for confirmation

- **Clear**: Deletes all TANs after asking for confirmation.

- **Mask Values**: If you uncheck the option the TAN numbers are shown

- **Mark as used**: Sets the status of all selected TANs to "used"

- **Mark as unused**: Sets the status of all selected TANs to "unused"

- **Import**: Allows you to import TANs from a file. The file formats available are CSV, XML, and TAN lists (plain text). The TAN lists format expects a text file containing exactly one TAN per line. Since banks usually issue printed TAN lists, you may require an OCR (optical character recognition) software to convert your TAN list from hardcopy to the file format required by **Password Depot**

- **Export**: Allows you to export TANs to a file. The formats available are CSV, XML, and TXT

**Add/Edit entry - Tab Attachments**

To add an attachment to your password entry, go to the **Attachments** tab when adding or editing a password.
Click **Insert** to select the desired file where it is currently located. It will now be added to your list of attachments. On the right you see the file's path.

Via **Delete** you can remove a file from your password entry

The **Open** button will open the current file

**Extract to Disk** will save an item wherever you like

Using the button **Delete from Disk** the file is deleted from its original path, but it will still be available in **Password Depot**.

Click **OK** to save changes after you have finished. If you wish to close without saving changes click on **Cancel**.

### Add/Modify entry - Tab History

On the **History** tab you can see how a password has developed in case there was a data loss or you have accidentally overwritten an entry.

There you are able to see a list of all changes that have been made in your passwords.

- Clicking **View differences** will show you all differences between two versions of a password in detail.

- Via the **Delete** button you can erase an item from the history list

- **Restore** will take the password back to the selected state

- At **Changes history** you can decide whether you want to keep a history for the according password or not. By default, the global settings you set in the options will be applied.

Click **OK** to save changes after you have finished. If you wish to close without saving changes click on **Cancel**.
Importing & Exporting Password Entries

Import/Export Password entries

The Import and Export functions (Tools tab) allow you to import passwords from a file or to export the current password list to a file. These functions are especially useful for the interaction between Password Depot and other password managers.

By clicking on the following respective notion, you will find detailed information about exporting and importing passwords with Password Depot.

NOTE: Your password list is a very confidential document. Make sure that no other persons gain access to the list. Store the list in a secure location.

Exporting entries

The content of the open password file can be exported through Tools > Export.

Supported Formats

Password files can be exported into the following formats:

- XML (Extensible Markup Language)
- CSV
- TXT (text files)
- HTML (Hyper Text Markup Language)
- PSWX (former file format used by Password Depot for mobile devices. Click here for further information).

In order to export a file into one of the first four mentioned formats, please click on Tools > Export > Export Wizard.

WARNING: The first four mentioned file formats (XML, CSV, TXT, HTML) don't support encryption. Anyone who has access to those files can read their content.
NOTE: In a .csv file every line contains a password. There are also eight fields, divided by a semicolon, that are assigned to the passwords. These fields are: Description, importance, password, last modified, URL and comments.

Note: A .txt file is kind of a list and its format is similar to the printed password list.

In order to export a file into the PSWX format, click on Tools > Export > Export to PSWX.

NOTE: PSWX files will be encrypted with a master password defined by the user.

How to export

Before you can export the content of the file, you need to authenticate first whether with your master password and/or the key file.

Afterwards you can define the following:

- **Export format**: Select the format you want to convert and export the content to
- **Target file**: Click on Browse in order to define the storage location and the file's name
- **Original folder**: Select the folder you wish to export from the drop-down menu

Click the Next button to continue.

Import Wizard

With Password Depot, you can both import passwords from external files and export them into an external file. These functions are to be found on the tab Tools.

Supported Import Formats

The software supports following file formats for importing passwords:
Password Entries

- **XML** (Extensible Markup Language)
- **CSV** (Semicolon divided file)
- **Password Depot Format**

**Import process**

In order to launch the import wizard, you are asked for the following information:

- **Import format**: Format of the file you wish to import
- **Source file**: Click the button *Browse* to select a source file that you wish to be imported
- **Target folder**: In the drop-down list, select a target folder into which the passwords are to be imported

Click the *Next* button to continue.

**NOTE**: In relation to **Password Depot Server**, the *Import* function may not be executed while you are connected to the server. If you would like to import passwords, please contact the administrator. He/She then has to open the passwords file into which the passwords are to be imported via the **Password Depot Client** as a local copy (tab *Local System*). The *Import* function is available only on the client. Now import the desired passwords, save the file and finally add it back to the server or save the file directly on the server directory.

**Import Wizard - CSV File Import**

This page is used to adjust parameters for importing passwords from a CSV file.

If the source file was created using the same version of **Password Depot**, you can accept the standard values of the wizard. If the source file was created using another software, you have to check or define the following field assignments:

- **Delimiter**: This is a character used in CSV files to separate values, the most often used symbols being ';' ', ' or ' ' (blank space).
- **Text qualifier**: This is a symbol used to group complex strings; the most often used symbol is a double quotation mark ""."
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- **Available Fields:** If the source file is not empty and the delimiter and text qualifier are specified correctly, this list contains values from the first row of the source file.

- **Assign target and source fields:** This list is used to establish correspondence between values in the source file and the relevant fields used by Password Depot. To assign a source field to a target field in **Password Depot**, select a value from the **Available Fields** list on the left and the relevant target field from the list on the right and click the >> button. To remove a relation, select an item from the right list and click the << button.

If the first line of the CSV file contains the field description, please check this control box in order to end the import's first line. Subsequently, the depiction in the wizard will be updated.

To continue, click the **Next** button.

**Import Wizard - Import from other password managers**

Importing passwords from one password manager to another (e.g. KeePass, 1Password etc.) may prove to be a very tedious task in case you have to do this manually and must transfer each password individually.

If you import passwords into **Password Depot**, however, the import wizard (tab Tools) will help you. First you have to export your passwords contained in the other password manager into a .csv or .xml file, then you can import this file via the import wizard into **Password Depot**.

**Beispiel:** Import from KeePass

If you would like to import KeePass data into **Password Depot**, please first export this data into CSV format.

The KeePass CSV file contains only the main fields "Account", "Login", "Name", "Password", "Web Site" and "Comments".

In **Password Depot**, click **Tools -> Import** and choose the exported CSV file.

On the next page you will have to enter a comma ",," as delimiter. Now you will see all available fields from the KeePass file in the left column.
Password Entries

Please assign them as follows:

1. Click the field **Account** in the left panel.

2. In the right panel choose the according **Password Depot** field, which is **Description**.

3. Now click the icon >> to make the assignment.

Proceed with the remaining fields as follows:

- Login Name -> User Name
- Password -> Password
- Web Site -> URL
- Comments -> Comments

Afterwards check the option **First line contains Field Names** and click the **Next** button.

**Import Wizard - Import Completed**

This page displays the results of the import operation and number of actually processed items.

To insert the imported passwords into the password list, click the **Finish** button.

**Cleaning-up & Deleting Password Entries**

**Clean up Password Entries**

Using the Clean-up function on the **Tools** tab (group **Additional** at the very right), you can see at one glance all of the passwords which you have not used for a long time or which have expired. Additionally, you can directly delete those entries which you no longer need.

**NOTE**: Make sure that your password file is up-to-date because not used and/ or expired entries only unnecessarily overload the program.
There are six options available:

- **Show entries expired before**: Shows all passwords which have expired before the day you have selected.

- **With attachments bigger than (KB)**: Shows all passwords which have an attachment bigger than the number of KB you entered. This option allows you to quickly find big attachments which might cause delays in loading your password file.

- **With custom icon**: Shows all passwords which have been customized by the user.

- **Show entries not used after**: Shows all passwords which have not been used since the day you have selected.

- **Show never-used entries**: Shows all passwords which you have never used since you created them.

- **With History**: Shows all passwords for which *Keep changes history* has been previously set.

After you have set the desired filter options, you see all passwords which meet the criteria you have chosen. Additionally, there is corresponding information (e.g., Expiry Date and Frequency of Use) displayed in the list.

For the clean-up of the displayed passwords, four options are available:

- **Delete History**: Deletes history of changes of the selected passwords

- **Delete Attachments**: Deletes attachments of the selected passwords

- **Reset Icon**: Resets the standard icons of the selected passwords

- **Delete**: Deletes all passwords which you have selected in the list

**NOTE**: Deleted passwords will be moved to the *Recycle bin*. 
Delete Password Entries

The **Delete** function on the **Home** tab clears both password entries and folders. Deleted data is moved to the **recycle bin**.

**NOTE**: Note that if you delete a folder, all its passwords and **subfolders** will also be **deleted**.

**NOTE**: Deleted entries are moved to the **Recycle bin** and can be restored from there.

Recycle Bin

Password Depot features a recycle bin into which deleted password entries are moved.

You can find the bin in the main view in the group window which is by default placed at the left hand side.

By clicking onto the bin symbol a new tab using the same name opens. Under this tab, you will see a list of all deleted entries and have following options:

- **Empty recycle bin**: Deletes *all entries* contained in the bin. They cannot be restored any more. In order to delete only a *single* entry, right click this item and choose **Delete**

- **Restore all**: Restores *all* deleted entries to their original places

- **Restore selected**: Restores only those entries that are selected from the list

**NOTE**: If you have **mistakenly deleted** an entry, quit the program without saving the file. The next time you open the program, the entry in question will again be in the recycle bin and you can now restore it. In case you have activated the option for automatically saving the passwords file upon quitting the program, you will need to refer to backup copies of your file. These are by default saved here: C:\Users\<USERNAME>\Documents\Password Depot\Backup.
Program-internal Password Entry Functions

Search Password Entry

The Search function (on a bar on top of your password list, always visible in the main window) allows you to search for password entries within the currently opened password file.

In order to search for an entry, enter a search term into the search field. Password Depot will look for the information while you enter it and display live search results.

Simultaneously to your click into the search field, there opens a new tab called Search. This tab allows you to specify detailed search criteria, in view of e.g. description, username, last modify date, the expiry date, category or importance.

**NOTE:** If you do not have any information regarding a certain search criterion, simply leave this field empty. The empty field will not be taken into account by the search algorithm.

**NOTE:** If you only have partial information about one of the search criteria, you can enter this information as well. The search algorithm takes into account any possible matches.

Furthermore, you have following options:

- **Open containing folder:** When you click on a search result, you can open the parent folder of it by clicking on this option

- **New Search:** If you click this button, the last search will be cleared and you are able to start a new one

- **Exit Search:** Allows you to exit the present search process

If you would like to directly work with a found password, e.g. modify it or copy it to the clipboard, simply right click on this password. A list of available actions will open.
Sort Password Entries

Entries can be sorted by clicking on View > Sort. See Customize appearance for further information.

Print Password Entries

Password Depot offers the possibility to print out passwords. This function can be found on the Home tab.

Before being able to print, you need to enter your master password. This ensures that no unauthorized person is trying to get a print copy of your passwords. Having entered your master password a print window with three tabs opens. These tabs are:

Print Preview

The tab at the left shows a Print Preview of the list of passwords that is to be printed. Via the blue arrow buttons you can switch between the single pages. By using the button Print, you start the printing process.

Through the Export to PDF button you can create a PDF file with your passwords.

Content

On the Content tab you can determine what exactly you wish to print. At the top of this dialog you can define if you would like to print All passwords in your file or a specific folder only (Selected passwords). Choose a folder from the drop down list to select it and check the option include sub-folders if you would like to print entries of any folders included in your chosen folder as well. You can uncheck specific passwords if you wish to exclude them from being printed.

To get a better overview of the passwords you can sort them. Use the Check All and Uncheck All buttons to select all passwords or to remove their selection.
You also can determine the printing order of the passwords. For example you can order by importance. Below you can select which fields of your entries you would like to print. If you uncheck any of the available fields, they will not be printed for any of the selected passwords or entries. By default, the program also prints the number of attachments (although not the attachments themselves).

**Note:** The field *Description* is needed and cannot be removed.

### Layout

The print layout of a password list can be changed on the *Layout* tab.

At the top you can enter a *Title* for the print-out.

In addition, you can choose either *Portrait* or *Landscape* orientation for the printed page.

If you would like to define *margins* - e.g. in order to hole-punch the sheet - please indicate the margins at the four sides in millimeters.

At the bottom of the dialog, you can change the *font type* and *font size* of the title, of the groups and of the entry lines. Simply click the according box and make your changes in the dialog that opens.

To see the result of the changes you made you can return to the *Print Preview* tab.

In order to print your passwords, simply click on the *Print* button available on each tab.

**NOTE:** Your password printout is a very confidential document. Make sure that no other person gains access to the list and to store it in a secure location.

### Synchronize Password Entries

The *Synchronize files* function at the *Tools* tab can be used to compare two passwords files and update them, for example if you have a second copy of your file on a USB device or on a server.
First select the file which you would like to compare the currently opened file to and click **Open**. Next you have to enter the master password for the second file.

**NOTE**: Only files which came from the same source file can be synchronized. Use the **Save as** function in the main menu to save a copy of your password file which you can later synchronize with your current file. To combine two totally different files, use the **Import** function on the **Tools** tab.

**NOTE**: It is possible to synchronize files of the current Password Depot version with older ones. This is not recommended since it is possible that Password Depot 9 stores all data in the new format so you cannot use your older files in your older files anymore. We recommend synchronizing files from the same versions.

Now you are shown an overview of all differences.

On the left side you see the file with which you are synchronizing your current file. On the right side you have the currently opened one.

To ensure that you can compare the two files to each other you are shown the **size of each file** and the **date of the last changes**.

The entries are divided into three categories: **Not existing entries**, **Different entries** and **Identical entries**.

Next to each password which has been changed you are shown the date of the last modification, so that you can decide which version you would like to use in both files. To be able to see details of the changes, select the according password and right-click it to open the opportunity to **View differences**.

You can transfer entries from each file to the other or substitute one password with the other. Alternatively, you can erase entries or change neither one. The button **Recommended actions** shows you a possible way for dealing with the files.

Then click **Synchronize** to realize all the chosen changes.
Compare Password Entries

To be able to view all differences between two passwords in the synchronization, have a look at the Differences Report. Here you get a list of differences which helps you to identify all changes. To be able to see details of the changes, select the according password and right-click it to open the opportunity to View differences.

As default, passwords and other sensitive data like the user name are masked. If you would like to see them in plain text, uncheck the option Mask passwords and other sensitive data on the left bottom side.

To go back to the synchronization dialog click OK.

Folder Properties

This dialog box allows you to view and edit the properties of a selected folder of password entries.

You can call this window up by right clicking on a folder and then selecting Properties in the window that opens.

In the window's upper third, you have following options:

- **Name**: Allows you to modify the folder's name, simply by typing into the field

- **Change Icon**: Click this button to change the icon that represents the folder in the navigation area. There opens the window Select Icon. Here you can either choose from a large number of integrated symbols (tab Standard) or select your own icon (tab Custom)

- **Reset Icon**: Sets the icon back to its initial state

In the middle of the window are fields providing additional information about the selected folder:

- **Type**: shows you the type of the element you are working with (in this case: Folder)

- **Location**: Indicates the path to this folder
Password Entries

NOTE: The field **Location** is empty if the selected folder is the root directory (i.e. it contains all other folders), as it does not have a path in this case. However, if the selected folder represents a subfolder (i.e. it is within one or several other folders), then the field shows the corresponding path, along the pattern "Root\Subfolder1\Subfolder2\etc.".

- **Contains**: Informs about the folders and passwords contained in the folder, as well as about the number of passwords that have expired

At the window's lower end are two further fields:

- **Category**: If you like, you can assign a category to the folder. Either you type in a description by yourself, or you choose one of the names from the drop-down list
- **Comments**: Provides space for any text you might like to add, e.g. a description of the folder

**Categorize Password Entries**

In **Password Depot**, you can assign self-chosen categories to passwords, e.g. when adding a new entry or modifying an existing entry.

To edit the categories, go to the **Tools** tab and choose **Categories**.

Use the following command buttons to edit the categories list:

- **Add**: adds a new category to the list
- **Replace**: Renames a selected category
- **Delete**: Deletes a selected category
- **Clear**: Deletes all categories from the list
- **Save to file**: Saves the selected category within a file. This function is ideal if you are using different passwords files and, within these, would like to have the same categories, without having to manually edit each file’s categories. In this case you can simply save the categories in a file and then load it within a different passwords file, via **Load from file**.
- **Load from file**: Loads categories from a file

After you have edited the categories, click **OK**.
NOTE: The buttons Add and Rename only become active and thus usable after you have entered characters into the entry field above.

Using Password Entries on the Internet

Key Shortcuts

To quickly access the most important functions of Password Depot, use the following key shortcuts:

<table>
<thead>
<tr>
<th>Function</th>
<th>Shortcuts</th>
</tr>
</thead>
<tbody>
<tr>
<td>Application Restore/Minimize</td>
<td>CTRL + SHIFT + P</td>
</tr>
<tr>
<td>Topbar Mode/Minimze</td>
<td>CTRL + SHIFT + T</td>
</tr>
<tr>
<td>Open list</td>
<td>CTRL + Alt + O</td>
</tr>
<tr>
<td>Save list</td>
<td>CTRL + S</td>
</tr>
<tr>
<td>Save list as ...</td>
<td>CTRL + Alt + S</td>
</tr>
<tr>
<td>Print list</td>
<td>CTRL + P</td>
</tr>
<tr>
<td>Backup now</td>
<td>CTRL + B</td>
</tr>
<tr>
<td>Lock</td>
<td>CTRL + L</td>
</tr>
<tr>
<td>Update Manager</td>
<td>CTRL + Alt + U</td>
</tr>
<tr>
<td>Exit</td>
<td>CTRL + X</td>
</tr>
<tr>
<td>Add ...</td>
<td>CTRL + Ins</td>
</tr>
<tr>
<td>Operation</td>
<td>Hotkey</td>
</tr>
<tr>
<td>---------------------------------</td>
<td>----------------</td>
</tr>
<tr>
<td>Modify</td>
<td>CTRL + M</td>
</tr>
<tr>
<td>Delete</td>
<td>CTRL + Del</td>
</tr>
<tr>
<td>Properties</td>
<td>CTRL + I</td>
</tr>
<tr>
<td>Program help</td>
<td>F1</td>
</tr>
<tr>
<td>Copy password to clipboard</td>
<td>F2</td>
</tr>
<tr>
<td>Copy user name to clipboard</td>
<td>F3</td>
</tr>
<tr>
<td>Copy URL to clipboard</td>
<td>F4</td>
</tr>
<tr>
<td>Open URL in primary browser</td>
<td>F5</td>
</tr>
<tr>
<td>Auto completion</td>
<td>F6</td>
</tr>
<tr>
<td>Select all</td>
<td>CTRL + A</td>
</tr>
<tr>
<td>Auto-complete sequences</td>
<td>CTRL + Q</td>
</tr>
<tr>
<td>Search</td>
<td>CTRL + F</td>
</tr>
<tr>
<td>Top bar</td>
<td>CTRL + T</td>
</tr>
<tr>
<td>Options</td>
<td>F10</td>
</tr>
</tbody>
</table>
**Open URL**

The **Open URL** function can be found in the **Password menu** which opens after selecting a password from your list. This function opens a new web browser session and the URL address of the selected password.

You can always change a password's URL from the **Modify password** dialog box.

**NOTE:** This function for opening the URL is only available if a password is selected from the password list and a URL is deposited!

**Copy Information to Clipboard**

The **Copy to clipboard** functions moves information (e.g. password and user name) to the clipboard. These functions can be found in the **Password menu**.

The options are only active if a password is selected from the list.

- **User name**: Copies the user name of the selected password to the clipboard
- **Password**: Copies the selected password to the clipboard
- **TAN**: Copies the selected entry's TAN to the clipboard
- **Custom fields**: Copies the selected entry's custom fields to the clipboard
- **URL**: Copies the selected password's URL address to the clipboard

In order to define after how many minutes the information copied to the clipboard will be deleted, open the **Options** dialog box and select the tab **Clipboard**.
Auto-completion of Web Forms

Browser Add-ons

Password Depot is able to fill in web forms automatically - with your user name, password and any further log-in data. There are two methods to do this which also work in combination with each other:

1. the Auto-complete function (flash symbol in the top bar)

2. the browser add-ons

In the following you will find more information about the browser add-ons. For details on the Auto-complete function, please see here.

Explanation of the Browser Add-ons

Add-ons can fill in web forms automatically. Additionally, they can import new log-ins directly into Password Depot, so you don't have to create the entry manually.

Browser add-ons are launched together with the browser and come into action after you opened a website containing a log-in. Currently the software includes add-ons for Internet Explorer, Google Chrome and Mozilla Firefox.

If you do not want to use the browser add-ons, you can uncheck the browser add-on option in the installer, so they won't be installed. In order to disable already installed browser add-ons, use the browser's settings.

NOTE: The browser add-ons won't work while a dialog (e.g. Modify entry) is opened in Password Depot, if Password Depot is closed or locked.

Automatic Completion of Log-ins

If you open a URL that is already saved in one of your password entries and the browser add-ons are enabled, the information (user name, password and other log-in data, if available) will be inserted automatically into corresponding fields.

If the URL you have opened is saved in several password entries, the add-on will ask you to select one entry.
You *never* want to log-in automatically to web forms:

1. From the **Home** tab select the button **Options**.
2. In the window that opens select **Browsers**.
3. Uncheck the checkbox **Auto-fill web forms using add-ons**.

You *do not* want to log-in automatically to *particular* sites:

- Either add the URL(-s) to the list of **Ignored Websites**.
- Or disable the auto-completion for a specific password.
  1. Select the password.
  2. Go to the **Home** tab.
  3. Select the button **Modify**.
  4. On the **Additional** tab, check the checkbox **Do not autocomplete this password via the browser add-ons**.

If your log-in information has changed, you can update your **Password Depot** entry after you typed in the new information into the log-in fields.

**Automatic Import of new passwords**

If you log in to a site not yet contained in **Password Depot**, the program will ask you to save it after you have entered your log-in data.

If you would like to disable this function, please follow these steps:

1. Go to **Home > Options**.
2. Select **Browsers**.
3. Uncheck the option **Add new passwords from web browsers**.

**NOTE**: If the program suggests adding a new entry although there already is an according entry in your password file, it is most likely that the URL does not match with the saved one. In this case, add a corresponding URL mask to the respective password entry.
Automatic recognition of passwords belonging to a certain URL

When Password Depot is opened in top bar mode you can set the program to automatically recognize the password that belongs to a URL which you are visiting. You can set this option in Home > Options > Browsers > Automatically select passwords in top bar.

Ignored websites

This dialog shows all websites that are currently ignored by the browser add-ons.

You can open this dialog by going to Home > Properties > General > Ignored websites > edit websites.

- **Add**: Add a site to this list of ignored web sites, enter the URL into the text field above **Add** and then click the button. Alternatively, you can click **Ignore** after you have filled in a new log in and the program asks you if you would like to save this new password entry.

**NOTE**: The button **Add** will be activated (recognizable by the button's change in color from grey to black) only after you entered at least one character into the text field for ignored websites.

- **Replace**: Replaces the selected URL from the list with the URL from the text field below it
- **Delete**: Erases the selected URL from the list of ignored websites
- **Delete All**: Clears the entire list of ignored websites
- **Save to File/Load from File**: Saves the ignored website to a file or loads a website from a file
Auto-completion

You can set Password Depot to automatically fill in web forms for you - with your user name, password and any other eventual log-in data. To do so, there are two options:

1. the **Auto-complete** function (flash symbol in the top bar)

2. the **browser add-ons**

### Differences in the Auto-complete Methods

<table>
<thead>
<tr>
<th>Auto-Completion</th>
<th>Browser-Add-ons</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accessed in the program itself (flash symbol in the top bar)</td>
<td><strong>Separate</strong> modules; accessed via browser</td>
</tr>
<tr>
<td>Launched <strong>manually</strong> by user</td>
<td>Launched <strong>automatically</strong></td>
</tr>
<tr>
<td>Process: User clicks on flash symbol (top bar); software fills in the log-in data that is saved for the password entry selected from the list</td>
<td>Process: User opens URL; add-on compares opened URL with URLs saved in the passwords database; if it finds a corresponding URL, it fills in the log-in data linked to this URL</td>
</tr>
<tr>
<td>Condition: There is a <strong>auto-complete sequence</strong> saved for the password entry in question</td>
<td>Condition: The opened website is <strong>not ignored</strong> by the add-ons</td>
</tr>
</tbody>
</table>

In the following will be explained the auto-complete function. For details on the **browser add-ons**, please see [here](#).
Auto-complete Function

To automatically fill in a Web form, please perform following steps:

1. Switch the program into the top bar mode.
2. Select a password from the list.
3. Click the **Auto Complete** button (flash symbol).
4. There opens a window at the top right informing you about the next steps und indicating that the program is now in the **auto complete mode**.
5. Click the first field of the log-in you want to fill out. Now **Password Depot** automatically completes the fields of the window.
6. If you would like to cancel the auto-complete action, click on **Cancel auto-complete mode** in the window that had opened upon your clock on the flash symbol.

**NOTE:** The order in which the data relating to a password is automatically entered can be set in the **Auto complete sequences** dialog box.

**NOTE:** The auto-complete function is only active and usable if a password has been selected from the password list and an auto complete sequence is set.

Auto-complete Sequences

An **auto-complete sequence** is the order in which the fields of a Web page will be filled in with your user name, password and other commands (like **TAB** and **ENTER**). You can find out the right auto-complete sequence for a password by visiting its URL address and looking for the completion order of user name and password.

The **Auto-complete sequences** function can be accessed in two ways:

- via **Tools > Auto-complete sequences**
- in the dialog boxes **Add Entry** and **Modify Entry**, in both cases on the **Additional** tab.
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The **Auto-complete sequences** window includes the default auto-complete sequence of **Password Depot**. You can add new sequences and remove or review your old sequences.

- **Add**: Creates a new sequence
- **Edit**: Modifies the selected sequence
- **Delete**: Deletes the selected sequence if you do not need it anymore
- **Clear all**: Removes all custom sequences from your list, leaving only the default sequence

**EXAMPLE**: You would like **Password Depot** to fill in automatically a web form that consists of **two web pages**. For instance, on the first web page you enter your client number; on the second page you enter your user name and password.

In this case you would do the following:

1. Create a **custom field** for the client number which you call e.g. "Client Number."

2. Create a corresponding **auto-complete sequence**. To do so, please see the steps the program has to take:

   - First, the software enters the client number (\texttt{<Client Number>}),
   - then it 'jumps' to the enter button (\texttt{<TAB>}),
   - it presses this button (\texttt{<ENTER>});
   - on the second web page, the program enters the user name (\texttt{<USER>}),
   - it 'jumps' to the next entry field (\texttt{<TAB>}),
   - enters the password (\texttt{<PASS>}),
   - finally presses the enter button (\texttt{<ENTER>}).

   This results in the following auto-complete sequence:
   \texttt{<ClientNumber><TAB><ENTER><USER><TAB><PASS><ENTER>
Add & Edit Auto-complete Sequences

In the dialog box Auto-complete Sequences you can determine the order in which certain commands are carried out.

In order to modify auto-complete sequences, click on the tab Tools in the tool bar and then on Auto-complete sequences. There opens a window enabling you to Add new auto-complete sequences and to Edit or Delete existing sequences.

If you click on Add, you see a list of all actions that are currently carried out when you use the auto-complete sequence. In order to generate your own auto-complete, select from the buttons below:

- **USER**: Adds a username
- **TAB**: Jumps to the next input element
- **PASS**: Adds a password
- **Custom**: You can also use your defined custom fields for auto completion. For more information refer to Add new password
- **CLEAR**: Clears the target edit box
- **ENTER**: Emulates the key "Enter" click
- **SPACE**: Emulates the key "Space" click.
- **Additional**: Enables to add Arrow buttons, e.g., and Delays to your sequence which helps fill out dynamic web forms. Simply select DELAY and set the delay's duration.

You can also change the order in which your sequences are shown or delete some or all of them.

- **Move Up/Down**: Changes the items' order
- **Delete**: Removes an action you selected from the list
- **Clear All**: Deletes the sequence you created, allowing you to start over again

Having created a correct sequence, click the OK button and add your newly created sequence to your list.
Clipboard Monitor Alert

This dialog box is shown when **Password Depot** is about to put sensitive data to the clipboard and detects that an unknown application monitors changes to the clipboard using clipboard viewer technology.

**Password Depot** can 'mask' the changes it makes to the clipboard from other clipboard viewers but it cannot 100% guarantee that your PC is clean from any clipboard monitors. Click the **Protect** button to proceed with 'masking' the changes to the Clipboard. Note, **Password Depot** can detect only certain types of keyboard viewers and cannot replace a full-featured anti-spyware program.

When this dialog box shows, you have four options:

- Click the **Protect** button if you would like that the program proceeds to mask its changes in the clipboard.

- Click the **Ignore** button if you are sure that the detected program does not pose any risk and is thus eligible to read the data which **Password Depot** has put to the clipboard.

- In case of doubt, click **Cancel** to find out more about the detected program or process.

- Check the box **Remember settings for this application** if you want the program to apply the option you have now selected to all future actions.
Passwords

Analyze Passwords

Using the Passwords Analyzer, you can analyze your passwords' quality.

To go to this function, select the option Analyze from the Tools tab.

The dialog window Passwords Analyzer consists of four columns:

- **Description**: Shows the passwords contained in the opened password file
- **Strength**: Shows your passwords' strength using the bit unit. The higher the number of bits, the stronger the password
- **Quality**: This column contains a colored bar indicating the passwords' quality. The longer the bar, the higher the password's quality. The quality of a password depends on its length and on whether it contains different characters types. You will achieve the best quality if your password consists of the following characters: lowercase letters, uppercase letters, numbers and special characters.
- **Crack Time**: Indicates how long it would approximately take to crack your passwords, if a professional hacker tried to do so via brute force or dictionary attacks. It is only an approximate value, which is nevertheless calculated with sophisticated algorithms and thus more reliable than many other estimations you will find on the Internet.

If you click on one of the column titles, the passwords will be sorted according to this column's content.

In order to improve the quality of a password, select the corresponding password and click **Edit**, at the bottom left of the window. (This button is inactive as long as no entry is selected.) The Modify Entry dialog box opens where you can modify the password.
Generating Passwords

Password Generator

The Password Generator is a tool for creating random passwords.

This tool can be opened in different ways:

- in the dialog fields for adding and modifying password entries, by clicking on the wheel symbol at the right of the field Confirmation
- via the top bar, by clicking on the wheel symbol

After you have entered the generator window there are two tabs which you can choose: Standard and Advanced. Using the standard tab you can set the maximum number of characters in the generated password, set the character types that should be used in it and also create a new password.

In order to generate a random password, proceed as follows:

1. **Characters used to generate password**: Choose which characters will be used for the password's creation (e.g. lowercase and/or uppercase letters).

   **NOTE**: This option is only available if the box Password policy is unchecked.

2. **Exclude similar-looking characters**: Sets whether the program may use characters that look similar in order to create the password.

3. **Maximum number of password characters**: Limit the maximum number of characters of the final password. The password can take from 1 to an endless amount of characters.

4. **To generate the password**, now move your mouse cursor across the field below showing random data (in green). Your cursor's movements will select characters randomly and thereby generate a password.

5. **Password**: In this field the just generated password will be shown.

6. **Clear** (rubber symbol at the right of Password): Erases the generated password and enables you to create a new one.
7. **Copy to Clipboard** (file symbol at the right of **Password**): If you are pleased with the generated password, you can copy it directly to the clipboard.

8. **Show/Hide Password** (three dots at the right of **Password**): Displays the password either as 'normal' characters ("show") or as dots ("hide").

9. **OK/Copy to Clipboard**: Click here if you are pleased with the generated password. The password will then be copied to the clipboard or, if the window for adding/modifying passwords is opened in the background, directly inserted into the fields **Password** and **Confirmation**.

If you need some more advanced options to be able to generate a very specific password, please refer to the [Advanced](#) tab.

### Advanced Password Generator

By means of the Advanced Password Generator, you can generate a random password and define exactly what it should consist of. In addition, you can save these settings as a template and use them for any other password which you later create with this password generator.

You can use the Advanced Password Generator when you add or modify a password entry. In the dialog window for adding or modifying an entry, click on the small orange wheel symbol. There opens a dialog window in which you then switch to the tab **Advanced**.

### Template

First of all, select a **Template** from the list:

- **Custom password settings**: Allows you to create your own passwords template. You can save it under a name you choose by clicking the **Save** button at the right. The next time you create a password this template will also show in the drop-down list for templates. To delete a template you no longer need, select this template in the list and click the **Delete** button on the right (cross symbol).

- **Default settings for new passwords**: Applies the software's default template for generating passwords.
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- **Deduce settings from the current password**: If you are currently modifying (and not adding) an existing password, the program will automatically choose this option which takes over the existing entry's settings for this new password.

**Password settings**

Here you can define the characters the password should consist of:

- **Use only following characters**: Enter some characters here which your password should contain. For instance, if you enter "abcdef" into this field, the generated password will contain only these six characters.

- **Use the following character groups with relative frequencies**: Check all the character groups which the password should contain, for example Lower case, Numbers and Special characters. Using the slider next to each group you can set a percentage which indicates how frequently the selected character group will be used for the password. At **Custom** you can enter some characters like umlauts which you would also like to be part of your password.

- **Use at least one character of each group selected above**: Select this option to ensure that at least one character from every group is used for the password. For example: If you select upper case letters, numbers and special characters as groups and check this option, the created password will at least contain one upper case letter, one number and one special character, even if it is only five characters long.

- **Exclude similar-looking characters**: If you check this option, the password will not contain similar-looking characters like for example zero and the letter "O".

- **Exclude consecutive identical characters**: Select this option to avoid that the same character is used twice in a row in the password, for example ZZ.

- **Exclude strings from dictionaries**: If you check this option, your created password will not contain any character strings that occur in dictionaries. These strings may be easy to remember but they are also very easy to crack and belong to the mostly cracked passwords.

- **Password length**: Define the number of characters of which the password will consist. The length can be from 1 to an endless amount of characters.
Passwords

Generator

In this section, the password will be created and the quality rated.

- **Password**: In this field you can see the generated password

- The **Password quality** is shown graphically on the one hand, but on the other hand there is also an approximate value showing you how long a hacker would need to crack your password. Thus, you will be able to better compare the passwords regarding their security.

- At **Tries to reach maximum password quality** you can define how many passwords the password generator will try to get the best possible result with the settings given. A number between 300 and 500 is normally enough to get a satisfyingly secure password

- With the buttons next to the password you can copy it to **clipboard** to paste it somewhere else or by clicking on the three dots (…) see what it looks like on plain text.

- Click the **Generate** button to create a password with the current settings.

After having found a password, click **OK**. The password will then automatically be added to the **Password** and **Confirmation** fields.

Partial Password Builder

**Password Depot** offers a **Partial Password Builder**. To open it, select a password entry from your list and then go to the **Password** tab.

The partial password method is an authentication method for passwords with the purpose to increase the protection against password theft. The method in question asks the user to only insert certain characters of his passwords instead of entering them completely. As there is always only a part of the password shown, this renders it more difficult to find out the password by common techniques such as keylogging.

If you select a password entry and then open the **Partial password Builder**, you will see four lines in the window:

- **Position**: To every character of the chosen symbol the Builder assigns a number; the first character has the number 1
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- **Password**: This is your password. If the function **Hide Password** (below) is checked, the password's characters are represented by dots. Else, you will see the password's characters themselves.

- **Select**: In this line, you can select certain characters of your password, by clicking onto the desired boxes and thereby placing a check mark within them.

- **Partial Password**: In this bottom line, the partial password created by the Builder will be shown, according to the characters you had previously selected in the line above.

- **Hide Password**: If this function is checked, the password's characters are represented by dots. Else, you will see the password's characters themselves.

- **Always on Top**: If checked, the window of the Partial Password Builder will be always at the front and visible.

- **Copy to Clipboard**: Copies the generated partial password to the clipboard.

- **Close**: Exits the Partial Password Builder and returns to the main window.

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**Master Password Generator**

The **Master Password Generator** assists you in finding a password which is safe and at the same time also easy to remember.

You can launch this generator when creating a new password file and then, in the corresponding window, clicking on the button **Generate Master Password** (wheel symbol at the right of the field **Master Password**).

To create your master password, the generator takes as starting basis a phrase of your choice. The generator will then use the phrase's initial letters and change some of them in a random manner, using the Leet Conversion Table (see second tab).

- **Please enter below an easy-to-remember phrase [...]**: Here, you enter a phrase that should contain at least eight words. You can construct the phrase by yourself but should be sure to be able to remember it! Having entered your phrase into this field, the button **Generate Password** becomes active. Click on this button in order to make the generator create a password.

- **Generated password**: Shows the password that the password generator has created from the phrase you had entered above.
• **Password quality**: Shows the generated password's quality

• **Convert phrase using**: You can choose from a number of options concerning lower and upper case letters and the conversion table being used. You also have the possibility to keep the original case letters of your sentence. After all, the most important thing is not only a secure password, but one you can also remember!

• **Template used**: Here, you can see how the initial letters of your original phrase were changed. To understand the meaning of each template element, please refer to the Template Legend below.

• **Leetspeak Conversion Table**: On this second tab of the currently opened window, you can see the Leetspeak Conversion Table and also change the default table.

Click **OK** afterwards to use the generated password as the master password of your password file.

**NOTE**: It is essential that you are able to remember the password based on the original sentence!
Password Depot Operations

Lock Password Depot

The **Lock** function is one of Password Depot's most important local security features: It allows you to safely leave Password Depot running on your computer without having to bother that someone could take a look at your password list.

Lock Password Depot

If you lock the program, this moves the application into the tray bar and secures ('locks') it in this way. The **Lock** function can be found at two places:

- in the toolbar on the Home tab
- in the top bar

Unlock Password Depot

To restore the application, you must enter the authentication method of the currently opened file - i.e. its master password and/or key file:

1. Click on the tray bar icon of Password Depot.
2. A window opens asking for the file's authentication.
3. Enter the master password and/or select the path to the key file.

**NOTE:** If you have entered a *wrong* master password and/or selected a wrong key file, you will receive an "Invalid master password/key file" error message. The application will be locked briefly. Afterwards, you can re-enter the master password and/or re-select the key file.

4. Click the **OK** button.
NOTE: As long as the application is locked, you cannot perform any actions: neither edit the presently opened list, nor add a new list, nor open a different list. This guarantees the highest security standards possible on your computer.

USB Installation

The USB Installation Wizard (tab Tools) helps you to install Password Depot on removable storage devices, e.g. USB flash drives. Additionally, it lets you update both the program and your files stored on these devices.

1. **Removable drive**: Select the drive of your storage device.

2. **Copy/update password lists**: Having selected a drive, you will see in this window all files stored on the selected device. Choose those files that you would like to copy or update.

3. **Update Password Depot configuration file [...]**: If you check this option, your settings for the program will be transferred to the device as well.

4. **Update Autorun.inf [...]**: If checked, the file autorun.inf will be installed on the device, as well. This will automatically launch Password Depot as soon as you use the device.

5. **Next**: Click on this button to run the installation or to upgrade automatically.

NOTE: Certain functions that require a local installation (e.g. browser add-ons) can't be used with the USB installation.

NOTE: When upgrading Password Depot on your removable storage device, please first update the program on your local system!
Mobile Versions

You can also use Password Depot on mobile devices. Currently, we offer editions for the following mobile operating systems: Android and iOS.

Both editions are free of charge.

Thanks to the new universal PSWD format you can easily transfer your password files to your mobile device e.g. with help of an USB cable. A conversion of the files is not necessary anymore. If your mobile device runs on Android you can use the Windows Explorer, if it runs on iOS iTunes to transfer your files.

If you would like to keep on using the old PSWX format on your mobile devices, please proceed as explained in the following:

Since Password Depot 9 automatically stores new password files in the new format, it needs to be converted into a .pswx file. To do so, please go via Tools -> Export into PSWX. Now you can transfer it to your mobile device.

To synchronize the file on your mobile phone with the one on the PC again later, transfer your .pswx file back to your PC, by using the Synchronisation function on the Tools tab to detect any differences.

NOTE: Password Depot 9 enables you now to store your data from your mobile devices even on Password Depot Server, on internet servers or on clouds.

Operating System Android

1. Download the Password Depot app for Android via the Android Market and install it.

2. Connect your mobile phone to your computer and transfer the .pswd file to the phone.

Operating System iOS

1. Download the iPhone app via the AppStore and install it.

2. Start iTunes.

3. Connect the iPhone, go to the Apps tab and scroll until you reach the File Sharing section. Select the Password Depot App and add the password file on the right side.

4. Now you can use your password file in the iPhone App.

Command Line Parameters

Password Depot supports the following command line parameters:

PasswordDepot.exe [FileName.psw] - Launches Password Depot and loads the password file "FileName.psw".

pdFileTools.exe <encrypt|decrypt|erase> <FileName>

-encrypt: File encryption

-decrypt: File decryption

-erase: File erasure

<FileName> - File which contains the names of the working directory and the files to be processed.

The format of this file has to be as follows:

First line - full path to the current directory

Next lines - full paths to all the selected files
Encrypt & Decrypt External Files

Using Password Depot, you can easily encrypt or decrypt external files regardless of their format. The files will be encrypted with the safe algorithm AES 256-Bit.

You can find the corresponding functions Encrypt and Decrypt on the tab Tools.

Encrypt external files

With the function Encrypt you can encrypt any files using a password so that no non-authorized person can access your data.

To encrypt your files proceed as follows:

1. From the Tools tab select the option Encrypt.
2. In the dialog box that opens select the file(s) you wish to encrypt and click Open.
3. Enter the password which you will use to decrypt the file later into the Enter password field.
4. Repeat the password in the Confirm password field.
5. To remove the original file, check the option Delete original file(s) after encryption. This option is useful if you wish to encrypt a file that has been accessible for several people and to delete the version which could be accessed by all. The original file is then deleted without any traces from the hard disk thanks to secure algorithms.
6. Select the option Create a self-extracting archive if a user which has not installed Password Depot on his PC should be able to open it.
7. If you would like to save the password for the encrypted file in Password Depot check the option Store password with Password Depot. To be able to do so your password file needs to be open. In the next dialog, confirm that you wish to add the password to your file and it will be automatically saved as an encrypted file entry.
8. Click OK to encrypt the file(s).
Decrypt external files

With the function **Decrypt** you can decrypt any encrypted files if you have a valid password.

To decrypt files proceed as follows:

1. From the **Tools** tab select the option **Decrypt external files**.
2. In the dialog box that opens select the encrypted file (*.pwde/*pwdz) which you wish to decrypt.
3. Click **Open**.
4. Enter the corresponding password of the file into the **Password Depot - Decrypt** dialog box.
5. To remove the previously encrypted file afterwards, check the option **Delete encrypted files after decryption** if you no longer need it.
6. Click **OK** to decrypt the file.

Erase External Files

Using **Password Depot**, you can erase external files from your hard disk, regardless of their format. These erased files cannot be restored even by specialized programs since they are overwritten several times while being deleted.

To erase files, follow these steps:

1. From the **Tools** tab select the option **Erase**.
2. In the dialog box that opens select the file you wish to erase.
3. Click **Open**.
4. A warning message will appear to tell you that the selected files will be erased. If you wish to erase the files completely, click **Yes**.
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Protected Sign On

The protected sign on enables users logging in into Password protected areas without having access to the actual log in data. Password Depot opens the deposited URL and logs in without showing the password to the user. This tool is for instance very useful for companies having temporary employees they wish not to hand over sensitive data to.

This function works best together with the Password Depot Server. The admin can determine the usage rights of every client connected to the server. If a client user has no rights to look at the passwords he or she can store the corresponding URL without the log in data in Password Depot. Via the Protected Sign On button the user is being logged in automatically now.

**NOTE:** Protected Sign On works best in interaction with Password Depot Server.

Global Custom Fields

The **Global Custom Fields** function on the **Tools** tab provides having access to often-used information, such as email addresses or nick names without entering them whenever a new password is created.

- **Add:** Opens the window **Edit Custom Field** for creating a new global field (see below)
- **Edit:** Allows changing an existing field
- **Delete:** Removes a selected global field from the list
- **Mask values:** If checked, hides the content of the fields in the list. If unchecked, allows seeing the fields' contents in plain text

Click **OK** once you have completed all the desired changes.

**Edit Custom Field**

If you click on the **Add** button in the **Global fields** window, a new window opens in which you can edit the global fields.
• **Name**: Enter a meaningful title for the field. You can either write a name you would like to or select a name from the drop down menu, e.g. "Address" or "Birth Date."

• **Value**: Enter the value the field you are editing should have.

**EXAMPLE:**
Name: Email address
Value: info@example.com

• **Visible in top bar**: Check this option if you would like this custom field to be displayed in the top bar.
Customize Password Depot

Customize Browsers

In Password Depot, you can define your custom browsers which the program has not recognized as such.

To add a browser, proceed as follows:

1. Open the tab File > Options > Browser > Custom Browsers.
2. In the window that opens, click Add.
3. Select a Description for this browser.
4. Below, you can select the Path to the .exe file by clicking Browse on the right side.
5. In the field Parameters you can enter the command line parameters of your browser.
6. Confirm your new browser with OK then.

You can always change an existing browser via Edit or use Delete to remove it from the list.

Customize Icons

In the dialog box Select Icon you may associate a certain password entry or an entire passwords group with a specific symbol.

To open this dialog, call up the properties of the password (via Modify Entry) or folder in question. In the respective dialog windows, you then click on Select Icon.

To assign an icon, you may either select a predefined icon (Standard tab) or one of you own icons (Custom tab).
NOTE: If you have opened a file from Password Depot Server you can choose new icons for passwords, but it is not possible to delete and sort the custom icons. To delete custom icons, open the file locally (via the Local System tab), make your changes and then ask the administrator to upload the changed file via the Control Panel.

**Standard**

On this tab, you can choose from several predetermined icons. To do so, select the desired icon and then click on OK.

**Custom**

The Custom tab allows you to manage the collection of your icons via the following commands:

- **Add**: Opens a dialog box where you may select an external graphic file to load. You can either select a file from the local system, from a URL or from the cache.

- **Delete**: Deletes a selected icon from the list

- **Clear**: Deletes all icons from the list

In the drop-down list View Size, you can decide about the size of the custom icons: whether they should be displayed in large or small size.

**Program Options**

**Program Options**

In the Options dialog you can configure important program features individually. To open the Options dialog select it from the quick access toolbar or click F10.

The Options dialog box has the following tabs:

- **General**

- **Actions**
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- Top bar
- Passwords
- Save
- Clipboard
- Layout
- Network
- Browsers
- Warnings

**NOTE:** The Freeware version can be used only in the Beginner Mode. This means that only a limited number of settings can be changed in the freeware. The full scope of settings is available only in the Expert Mode of the Trial- and the Professional version.

At the bottom left of each tab, you will find the possibility to **Restore the default settings.** Use this option in case the program does no longer work as expected due to a specific combination of options.

Certain security-related functions are not stored within the program's Options but within the password file itself. These functions can be accesses via the respective file's Properties.

**Options - General**

In the program's Options, the tab General allows you the following actions:

**User interface**

- **Language:** Here you can select the language of the user interface
- **Theme:** Here you can select one of the predefined themes (skins), which will change the design of the user interface
Program Start

- **Start mode:** From the drop down list you can select the appearance in which way **Password Depot** will be started: In a normal window, minimized to tray, in top bar or in the last state you used it the last time.

- **Start in locked mode:** The program is always launched in locked state, so that you will have to enter the master password to unlock it from the systray.

- **Launch application on Windows startup:** Activate this option if you wish to start the program when you start Windows.

- **Open last used password file at program start:** Activate this option to have access to the same password file you used last time when Password Depot is started.

- **Store lists of recent files:** Check this option and the program will save a list of files which you have used recently. You can see your recently used files after following the path **File > File Manager > Recent Files.**

- **Check for updates automatically:** Choose if Password Depot should search for updates automatically.

System-wide Hot Keys

- **Restore/Minimize:** The key combination which will automatically bring **Password Depot** to the screen if it is minimized or in the system tray and which will minimize the program if it is currently in focus. By default, the hot key is **CTRL+SHIFT+F.**

- **Top Bar/Minimize:** The key combination which will switch **Password Depot** to the top bar mode or minimize the program from the top bar. By default, the hot key is **CTRL+SHIFT+T.**

You can change both hot keys by clicking into the according field. Then click the key combination which you would like to use instead on your keyboard and the program will automatically recognize.

Options -Actions

In the program's **Options**, the tab **Actions** allows for the following settings:
Auto-complete

**NOTE**: These options refer to the normal auto-completion only (via F6 or the flash symbol). It does NOT refer to auto-completion by means of the browser add-ons.

- **Open the password's URL first**: If you select this option, the URL/local file which you have defined for this password will be opened before the auto complete function starts. If you disable this option, you can open the URL/file via the according button **Open URL** from the top bar or manually.

- **Auto-complete delay**: Determine a value for the delay with which the program enters data. Normally you do not need to modify the default values, but on slow computers this value may be increased to make the auto complete function more stable though slower.

Double-click Actions

- **Action # 1**: Select the option which you want to be taken if you double-click on a password in your file.

- **Action # 2**: In case it makes sense with your first action, you can select another option here which will be taken after the first one.

Minimize Program

- **Automatically minimize when the program is inactive for**: Here you can define after which period of non-using of the program the auto-minimize function should be activated. Select this option and specify the desired time period in minutes and seconds. To additionally lock the program when it is not used, activate the option Close passwords file and lock program when the program is auto-minimized.

- **Minimize when the Close button is clicked**: If you select this option the program is minimized when you click the Close button.
Customize Password Depot

Close passwords file and lock program

- **When the computer is idle for**: Here you can define after which period of not using the computer the auto-minimize function should be activated. Select this option and specify the desired time period in minutes and seconds.

- **When the current user (session) changes**: The program is automatically minimized and locked when the active desktop user or terminal session changes.

- **When the computer enters standby/hibernate mode**: The program is automatically minimized and locked when the computer goes into standby or hibernate mode.

- **When the program is auto-minimized**: If you select this option, the program is locked automatically when it is auto-minimized.

- **Always when program is minimized**: If you select this option the program is locked automatically always when it is minimized.

Options - Top Bar

In the program's Options, the tab Top bar allows to make settings regarding the position and appearance of the Password Depot's top bar mode.

Position

- **Floating**: Activate this option to be able to freely move the top bar on the screen. You can additionally activate the option Always Top Left to always display the top bar on the top left of the screen, from where you can move it to any position.

- **Always Top Left**: (Only available when Floating is selected.) Enable this option if you want to always display the top bar on the top left of the screen.

- **Top screen edge**: Activate this option to always display the top bar on the top screen edge. Use the options Always on Top and Auto hide to further define the behavior of the top bar.
- **Bottom screen edge**: Activate this option to always display the top bar on the bottom screen edge. Use the options **Always on Top** and **Auto hide** to further define the behavior of the top bar.

- **Always on Top**: (Only available when *Top screen edge* or *Bottom screen edge* is selected.) Activate this option if you wish to display the top bar always on top of all other applications.

- **Auto hide**: (Only available when *Top screen edge* or *Bottom screen edge* is selected.) Activate this option to hide the top bar by default. To have the top bar displayed again, you will have to move the mouse to the upper or lower edge of the screen (depending on your former settings).

- **Monitor**: If you have several monitors connected to your computer, this dropdown list allows you to define on which monitor the top bar is to be displayed.

**Appearance**

- **Use theme colors**: If this option is activated, the top bar appears in light-grey, and the bar’s symbols are colored in blue and yellow.

- **Custom Color Gradient**: If you activate this option, you can determine the top bar's color by yourself. In case you select the same start and end color, the top bar will appear only in this one color. In case you select different start and end colors, the top bar will be shaded in a color gradient: starting from the defined start color at the bar’s upper edge to the end color at the bar’s lower edge. If the colors offered by the software are not sufficient, you can click on **Select** in the dropdown list and will then have a broader color choice.

- **Show bar captions**: If this option is selected, you will see explanatory texts when you move your mouse cursor onto the symbols shown in the top bar.

- **Width of drop-down list**: Here you can define the width of the drop-down lists.

- **Transparency of bar**: Define a transparency level for the top bar. If you set the cursor to the left, the top bar is clearly visible; if you set the cursor to the very right, the bar is virtually invisible.
Customize Password Depot

- **Length of drop-down lists**: This setting refers to the length of the drop-down fields for folders and passwords in the top bar. If you set a very low value (left), the drop-down lists will be relatively short and can therefore only display approximately ten entries at once; in case of more entries, you will need to scroll. However, if you set a high value (right), the drop-down list will be quite long and can thus display more, perhaps all, entries at once.

- **Customize Buttons**: Click this button to select the buttons you would like to be shown in the top bar and to put them in the order you like.

**Options - Customize Top Bar**

In order to call up the dialog for modifying the top bar, there are two possibilities:

- Open the program’s options, click on the Top Bar tab and then onto the button Customize buttons.

- In case the program is in top-bar mode, you can also open the dialog in question by right-clicking on the top bar and then clicking on Customize.

In the window **Customize Top Bar**, you will see two lists: on the left are all buttons that are available for being shown in the top bar but are currently not shown; on the right are all buttons that currently appear in the top bar.

You are now able to make following adjustments:

- **Add**: If you would like to add a button to the top bar, select this button from the left list and click on Add ->. The selected button will then be cleared from the left list and will appear in the right one.

- **Remove**: To remove an item from the top bar, select this item in the right list and click on <-Remove. The selected button will now be cleared from the right list and instead appear in the left one.

- **Reset**: If you click on this button, the program’s default settings for the top bar will be restored. In this case, the top bar will contain the 15 generally most-used functions, e.g. the automatic fill-in function.
• **Move up/down**: Using these buttons, you can change the order in which the symbols appear in the toolbar. To do so, please select an element in the right list and then click on **Move up** or **Move down**. With every click, the element will be placed one position higher or lower.

**Options - Passwords**

In the program's **Options**, the tab **Passwords** allows to modify the settings of your saved passwords.

**Editing**

- **Default expiration period for passwords**: You can define a period here after which your passwords will expire by default, for example 3 months. This expiry date is used as a reminder to change your passwords regularly. If you would like to change the expiry date for a specific password, select it, click **Modify** and change the according option on the **Account** tab.

- **Show warning for expired passwords**: If you check this option you will receive a warning by the program when any passwords have expired. If you choose this option you can enter how many days before the expiration date of the passwords you would like to be remembered.

- **Hide expired passwords**: Use this option if you don't want to be shown expired passwords.

- **Warn about identical passwords for different URLs**: If this option is checked, the software will issue a warning when you add a password entry that matches an already existing entry (same user name, password and URL).

**Password Analyzer**

**Password Depot** automatically analyzes new passwords, e.g. when you add a password entry. Additionally, the software shows how long it would approximately take to crack this password. This analysis is based on a standard value of three billion calculations per second, which corresponds to the power of a high-performance computer.
You can either leave the setting to Default or you can choose Custom in order to set your own values. In doing so, you can determine how many work stations are used by the imagined attacker and how many calculations per second can be executed by his/her work stations. In accordance with your specifications, the estimated value for cracking the password changes.

**NOTE:** As a rough guideline you can say that one could crack about one million passwords per second using a regular PC. This means that the calculations supposed by Password Depot really would be performed by a high-performance computer. It is not to be assumed that a 'normal' user would invest the criminal energy and the time in order to crack passwords by means of brute force attacks or dictionary attacks.

**Options - Save**

In the program's Options, the tab Save allows to determine e.g. how often the passwords file and backup copies are saved.

**Save passwords**

- **For every change:** If you activate this option, any change to your password list will be saved automatically. This improves the safety of your data.

- **On selection from menu:** Your password list will be saved when you exit the program. If you are not concerned about data safety, activate this option.

**Backup passwords**

- **When password file is opened:** If you select this option, you will have to select the Backup function from the File tab to create backups.

- **When file is saved:** If you select this option, a backup copy of your password list will be created each time you select Save list or Save list as from the File menu. Below, you can also specify how many backup copies you would like to have all in all.
Remote files

Here, you can define if the local copy of your password file should be deleted after you have finished working with files from an Internet server and if local copy files from Password Depot Server should be created.

Working directories

Here you can modify the directories of your password file and of the backup copies. To do so, click on one of the buttons at the right of the corresponding field (...), and select a new directory.

Options - Clipboard

In the program's Options, the tab Clipboard allows to configure the program's actions in relation to the clipboard.

Clipboard

- **Copy password to clipboard**: You can define for passwords to be copied to the clipboard either **On mouse click** or **On selection from menu** by activating the corresponding option.

- **Delete password from clipboard after**: You can define the amount of minutes after which the password is going to be deleted from clipboard. This function helps you to prevent passwords from staying in the clipboard by mistake. You can also enter a value below 1.

Monitoring

- **Activate clipboard monitor alert**: Activate this option if, before using the clipboard, Password Depot should check whether other applications are reading the clipboard and might intercept secret passwords.

- **List of trusted clipboard viewers**: Here you can enter trusted applications to avoid that these applications cause a warning message when they access the clipboard. You can also add applications to this list via the dialog box **Clipboard monitor alert** after an alarm has been set off.
Options - Layout

In the program's **Options**, the tab **Layout** allows to select the fields that will be displayed in the main window. Simply check all of the elements you would like to be displayed.

Options - Network

In the program's **Options**, the tab **Network** allows to set the options regarding your proxy server and the server module of **Password Depot**.

Proxy Settings

If you are using a proxy server for connecting to the Internet, you can enter the relevant data here. To do so, you first need to check the **Use HTTP proxy** option. You will receive the according data from your network administrator.

By means of the **System Settings** button, you can take over the standard settings of your computer.

Password Depot Server

- **Automatically reconnect on network errors**: If you check this option, the software will automatically try to reestablish a connection after errors regarding the network connection.

- **Reconnect interval**: Here you can set the temporal distance between the automatic attempts at reconnection in seconds.

- **Reconnect attempts**: Allows you to set how often the program should try to reestablish a connection.

Options - Browsers

In the program's **Options**, the tab **Browsers** allows to make set different options regarding the standard browsers and the browser add-ons.
Browsers

- **Default browser (F5):** Select a browser here which you would like to use by default. It will be opened via F5 and is preset if you click Open URL. You can either choose a browser from the list of browsers which Password Depot has found on your system or define a custom browser by clicking on the Custom Browsers button.

Browsers add-ons

- **Auto-fill in web forms using add-ons:** Check this option if you want the browser add-ons to fill out web forms fully automatically. If you prefer drag & drop or the auto-completion via the flash symbol, uncheck this option.

- **Automatically select passwords in top bar:** If the program is set to the top bar mode and you manually enter a URL into the browser, the program automatically selects the corresponding password (given that there is an entry with a password for the current URL). For this function to work, the browser add-ons must be activated.

- **Add new passwords from web browsers:** If you want Password Depot to suggest adding new passwords while you are surfing the Internet, check this option.

**NOTE:** All options regarding the browser add-ons only refer to the three browsers Internet Explorer, Google Chrome and Mozilla Firefox, since the Password Depot add-ons are only available for them.

Options - Warnings

On the **Warnings** tab of the program options you can define which warnings you wish to see and which you prefer to ignore. Thus, you can decide for yourself which warnings are helpful to you.

Uncheck all the warnings which you no longer want to see.

Click **Check all** to activate all of the available warnings.

Click **Uncheck all** to disable all of the warnings shown.
User Modes

Mode

In **Password Depot** you can choose from three different modes. The mode you choose determines the functionalities that will be available.

In order to change the mode, select the **Home** tab and click on the **Mode** button.

You can now select one of three modes:

- **Expert Mode** (available only in the trial and professional version)
- **Beginner Mode**
- **Custom Mode**

Additionally, here you can change the settings for the **Custom Mode** by clicking **Edit Custom Mode**.

**Expert Mode**

In **Password Depot** you can choose from three different **modes**. The mode you choose determines the functions that will be available.

In order to change the mode, select the **Home** tab and click on the **Mode** button.

In the **Expert Mode** all functions contained in **Password Depot** are available. Therefore, this mode also provides functions that cannot be used in the **Beginner Mode**, like the functions for synchronizing or cleaning-up for instance. Due to its full scope of functions, the Expert Mode is especially suitable for users who know the program very well and intend to use all of its functions.

In order to use only the program's basic functions, choose the **Beginner Mode**. In order to determine by yourself which functions you would like to use, choose the **Custom Mode**.

**NOTE**: The freeware version can be used only in the **Beginner Mode**. In order to switch to the **Expert Mode** with additional functions and settings, **Password Depot** must be **unlocked**.
Beginner Mode

In **Password Depot** you can choose from three different **modes**. The mode you choose determines the functions that will be available.

In order to change the mode, select the **Home** tab and click on the **Mode** button.

In the **Beginner Mode**, only the most important and most simple functions of the program are available. Any advanced functions (like synchronization, clean-Up, TANs etc.) are disabled and only available in the **Expert Mode** or, if set by the user, the **Custom Mode**. Due to its restricted functions, the Beginner Mode is especially suitable for users who do not know the program very well yet and/or who would like to only work with the program's basic functions.

In order to use all functions offered by the program, switch to the **Expert Mode**. In order to determine by yourself which functions you would like to use, choose the **Custom Mode**.

**NOTE**: The freeware version can be used only in the **Beginner Mode**. In order to switch to the **Expert Mode** with additional functions and settings, Password Depot must be **unlocked**.

Options

The following **Options** (**F10**) are available in the **Beginner Mode**:

**User interface**

- **Language**: Here you can select the language of the user interface

- **Theme**: Here you can select one of the predefined themes (skins), which will change the design of the user interface

**Internet Browsers**

- **Default browser (**F5**)**: Select a browser here which you would like to use by default. It will be opened via **F5** and is preset if you click **Open URL**. You can either choose a browser from the list of browsers which Password Depot has found on your system or define a custom browser by clicking on the **Custom Browsers** button.
Monitoring

- **Activate clipboard monitor alert**: Activate this option if before using the clipboard **Password Depot** should check whether other applications are reading the clipboard and might intercept secret passwords.

- **List of trusted clipboard viewers**: Here you can enter trusted applications to avoid that these applications cause a warning message when they access the clipboard. You can also add applications to this list via the dialog box **Clipboard monitor alert** after an alarm has been set off.

Custom Mode

In **Password Depot** you can choose from three different **modes**. The mode you choose determines the functions that will be available.

In order to change the mode, select the **Home** tab and click on the **Mode** button.

In the **Custom Mode**, you can choose the functions contained in **Password Depot** you would like to use and which you wish to deactivate by yourself. In doing so, you can only deactivate those functions that the program does not necessarily need in order to work properly. Functions that can be deactivated are e.g. synchronization and decryption. Due to its personally defined scope of functions, the Custom Mode is especially suitable for users who know the program very well and exactly know which functions they need.

In order to use all functions offered by the program, switch to the **Expert Mode**. In order to use only the program’s basic functions, choose the **Beginner Mode**.

Edit Custom Mode

In **Password Depot** you can choose from three different **modes**. The mode you choose determines the functions that will be available.

If you would like to determine which functions of **Password Depot** you would like to use and which you do not need by yourself, you can run the program in **Custom Mode**.

Use the **Mode** button in the toolbar of the **Home** tab to select **Edit Custom Mode**.
A click on **Edit Custom Mode** opens the **Custom Mode Editor**. On the left side, you see a number of **categories** which are divided into different functions you can enable or disable. If you select a category on the left, you will be shown the according functions on the right side. Remove the check mark if you do not like to use a function in your customized mode.

However, you can only disable functions which are not needed by the program to work normally. This means you can only disable extended functionalities like synchronization or encryption of external files.

**Click OK** to save your changes.
Technical Support

AceBIT GmbH provides its customers with high quality support and assistance. If you encounter a problem, have a question or need any other help with our products and solutions, here are some ways for finding solutions and answers to your questions:

- Consult the product's User Manual
- Visit the Password Depot website for updated information
- Information on Password Depot Server are available on the corresponding product website
- Take a look at our video tutorials.
- Visit our Support-Center. Here you can:
  1.) read articles in the Knowledgebase (FAQ),
  2.) consult our forum and either read about problems experienced by other users or create your own thread,
  3.) send us a message. On weekdays, emails are normally answered within 48 hours.

To provide the answers you need quickly and efficiently, our support staff needs some information about your computer and your software:

- Program name and version number (to be found on File > Additional)
- Operating system and version number,
- Used browser(-s).

Contacting AceBIT GmbH

You have ordered one of our software products and wish to view your order data? Do you have any queries regarding the ordering process, payment or delivery? Please contact our Customer Service to find out more.
You would like to order Password Depot? Please click here, and you will be redirected to the order page for Password Depot Professional Version.

If you have technical queries or problems in relation to one of our software products, please visit our Help Desk.

For journalists and editors, we offer a special Press Service.

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            Holzhofallee 15
            D-64295 Darmstadt
            - Germany -

Phone*: +49 61 51 136 50-0

Fax: +49 61 51 136 50-20

Email: info@acebit.com

* Note: You can contact us by phone from 9 a.m. until 5 p.m (CET). We do not offer support by phone. We only deal with support inquiries via our Help Desk or our forum.

Inquiries will be answered within 48 hours on working days.
FAQs

On the product website you can find an overview of frequently asked questions on Password Depot with suggested solutions.

Please click here to open the FAQ section ("Knowledgebase").

If your question is not answered there, but need a solution immediately please also visit the forum.
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This License Agreement and Limited Warranty constitute a legally binding agreement (hereafter referred to as the "License Agreement") between you (as an individual person or organization) and AceBIT GmbH (hereafter referred to as "AceBIT") as regards the use of the software product Password Depot (hereafter referred to as the "Software"), including other software, media and accompanying documentation made available in electronic or printed form.

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The terms under which you as the end user (hereafter referred to as the "licensee") are permitted to use AceBIT software are explained below. By installing the software, you agree to be bound by these terms. It is therefore important that you carefully read the text below. If you do not agree with these terms, you may not install the Software. In this case, promptly return the Software to the place from which you obtained it for a full refund.

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(1) Subject matter of this agreement shall be the permanent handing over of the software product Password Depot in the object code including the complete documentation (hereafter collectively referred to as "Software") as well as granting rights of use in accordance with §2.

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(1) In order to use the Software, the licensee must register with AceBIT. Registration is completed automatically by means of an e-mail message generated by the Software and sent to AceBIT, containing the entered personal details (name, company, postal address, e-mail address, telephone number) of the licensee. After receipt of this e-mail message, AceBIT will send a confirmation e-mail to the licensee.

(2) The personal details mentioned above are stored electronically by AceBIT for internal purposes and are not made available to third parties. By installing the Software, the licensee agrees to the dispatch of contact details and the subsequent storage of this data by AceBIT. AceBIT reserves the right not to grant users rights, if incorrect personal details were submitted upon registration.

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(7) With the exception of claim for damages any warranty claim because of material deficiency becomes statute-barred within two years or within one year, if no consumer is involved in the transaction. Statutory limitation shall begin in case of a sale on a data storage device with delivery of the software, in case of a download after installation and provision of unlock data or rather with the provision of access data for the download area. Claims for compensation or compensation for futile expenditures are applicable according to §6.

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(1) AceBIT shall be liable

- in case of intent and gross-negligence
- in case of injury of life, body or health
- according to the German Product Liability Act
- within the scope of warranty

(2) In case of slightly negligent violation of contractual duties that are of considerable importance for the fulfillment of the contract (cardinal obligation), liability of AceBIT is limited in amount to the damage that is foreseeable and expectable for this kind of business.
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(1) The licensee shall transfer any claims against AceBIT to third parties only after written consent of the same. §2 sub-point 4 remains unaffected.

(2) The customer may only offset against claims that are undisputed or which have been determined as legally valid.

(3) All changes and amendments to this agreement shall be valid only if made in writing.

This shall also apply to amendments or the suspension of this clause. Electronic documents in shape of text matter do not fulfill the requirements of the written form.

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If you have any questions concerning this License Agreement, please write to: AceBIT GmbH, Holzhofallee 15, D-64295 Darmstadt, Germany, info@acebit.de
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