



VeriAge Wizz – age verification, data capture and customer tracking software. Reads Magnetic Stripe and 2D Barcode (PDF417) from Driver’s Licenses.

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Introduction

Nautilus VeriAge Program allows reading, displaying and saving information encoded in the magnetic stripe or 2D barcode (PDF417) of driver's licenses.

Authorities issuing IDs (in this case we refer to ID's issued by DMV), encode certain information about the person in the magnetic stripe and/or 2D barcode, printed on the back of the ID. That information includes the Name of the person, Full Address, Gender, Date of Birth, and other information required by the issuance authority.

VeriAge is capable of reading the most common standards – AAMVA and California DL.

Full list of DL fields:

- Last Name
- First Name
- Middle Name
- Address1
- Address2
- City
- State
- Zip Code
- Birthday
- Drivers License Number
- License Expiration Date
- Sex
- Height
- Weight
- Hair Color
- Eye Color

To find out more about AAMVA standard you can on the following web-site:
<http://www.aamva.com>

Requirements for VeriAge

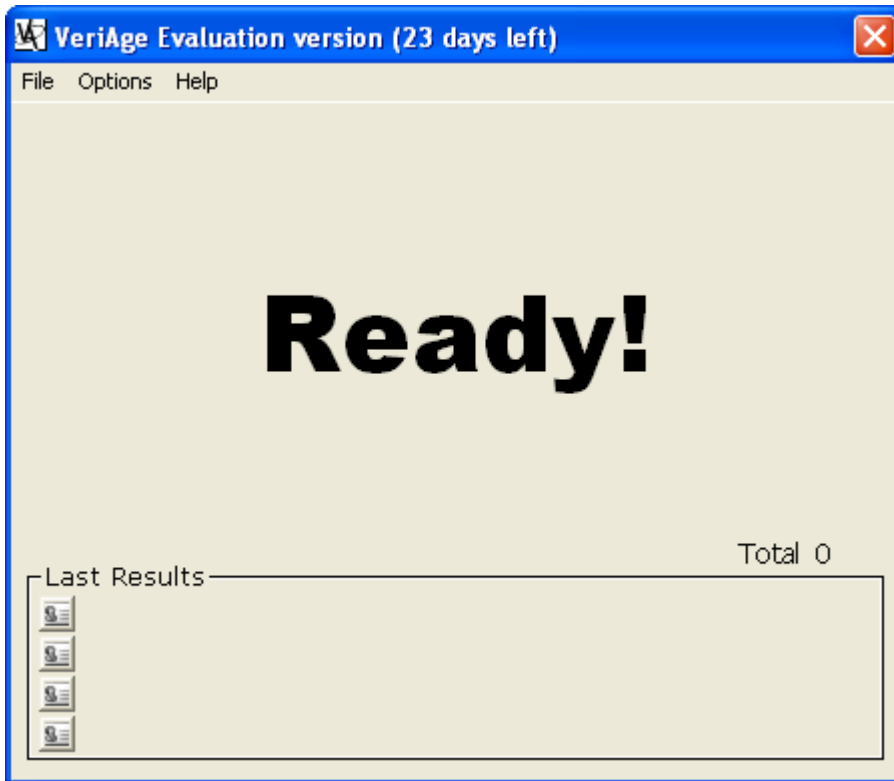
- x86 compatible PC computer with MS Windows 98 or higher, min 32Mb RAM, 10Mb free space on HDD
- Magnetic stripe reader using Keyboard wedge (PS/2 interface or USB), capable of reading Tracks 1, 2 and 3. and/or 2D Barcode (PDF417) scanner.

Reader and/or scanner should be configured to output data as if it has been entered on a keyboard (usually this is default setting). However, some devices require necessary adjustments. If you need any help with setting up your device send an email to support@nautilusware.com

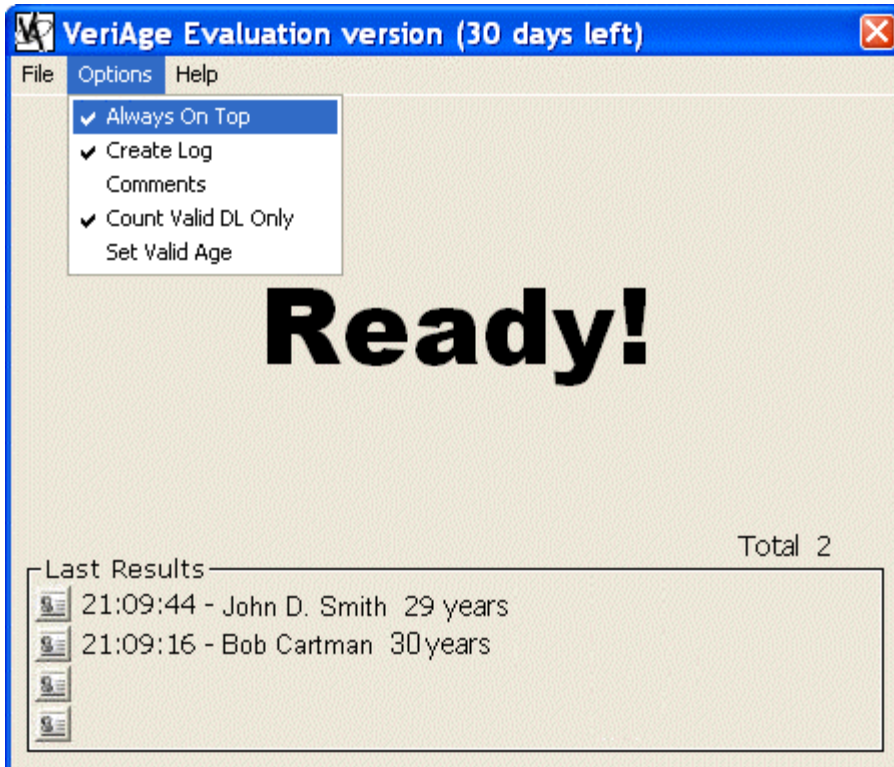
You can find additional information on how to obtain or setup readers/scanners on our web-site www.nautilusware.com

Getting Started

After installing the card reader device on your computer, run the VeriAge program. Make sure the program's window is active and you see the word "Ready!" on your screen.



Attention!!! In order for program to work correctly the program window has to be active when you slide the driver's license.



When VeriAge is started the mouse pointer can't leave VeriAge window. If you want to disable this feature go to menu Options and uncheck "Always on top".

Upon sliding an ID through the reader, the program will decode information and display the name, DL expiration date and the age, in full years, recorded on the magnetic stripe. If you have any stored information in your database about this customer it also will be displayed (below you will find instructions on how to store and edit information from a DL, see [Groups and DL Tracking](#)).

This information will be displayed for several seconds in the central part of the window and then it will be replaced with the sign READY. The information about the last 4 scanned DLs will still be available at the bottom of the program window.



When the sign READY is displayed, the program is ready to process the next DL. If after sliding an ID you see the note: "Unknown DL", try the following:

- Slide DL again
- Check the magnetic stripe, if it appears damaged – verify the age manually or use 2D Barcode (where available).

In the designated folder (by default **C:\VeriAge Logs**) will be created a log file (below please read more about the Log file).

Versions

- **Demo** 30 days evaluation version, fully functional. In this mode the program saves every 5th scan into the log-file in comma delimited format. (CSV)
- **Registered**, Fully functional.

In Registered mode all scanned information is saved into log file. The program lets you display the information and save log-file with the results of reading in comma-delimited format. (CSV).

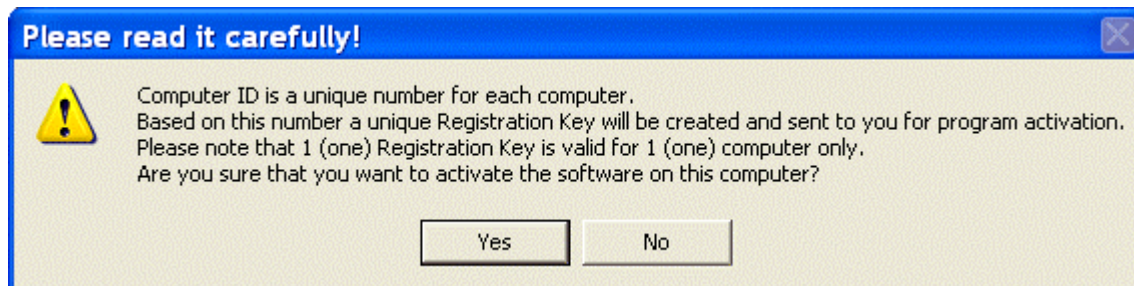
After saving the file you can send it to us and we will analyze it for you and provide

you with a variety of different reports. Or you can use any program that can recognize CSV format.

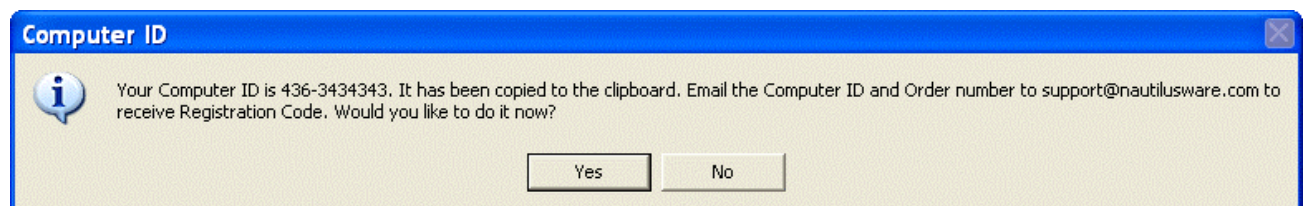
Registration

After the Demo mode of the program is installed you can use it for 30 days. In demo mode the program will save every 5th DL read to the log file. In 30 days you will have to either uninstall program or pay for registration.

To pay for registration you need to go to our [web-site](#) and pay either using our Secure Server or PayPal. Both ways are 100% secure and guaranteed. Then send us your Computer ID - **Menu Help -> About** and press button **Create Computer ID**



If you decided to activate the software on this computer press **Yes**
On the next screen you will see your ID.



You can write it down or you can click **Yes** and your default email program will pop up with Computer ID inserted to the text message. Complete the email and as soon as we receive it we can send you your Registration code.

If you would rather use other methods of payment (such as check) please send us an email to sales@nautilusware.com with your preference.

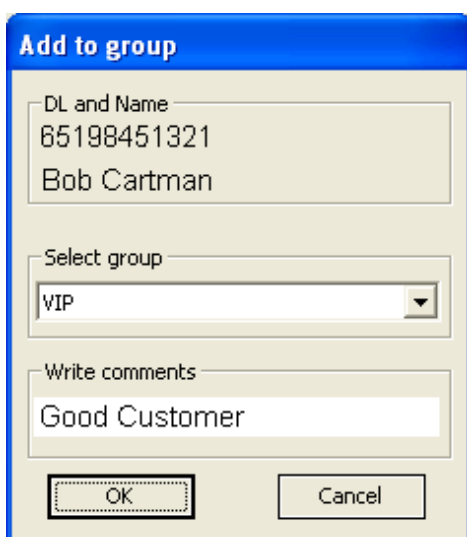
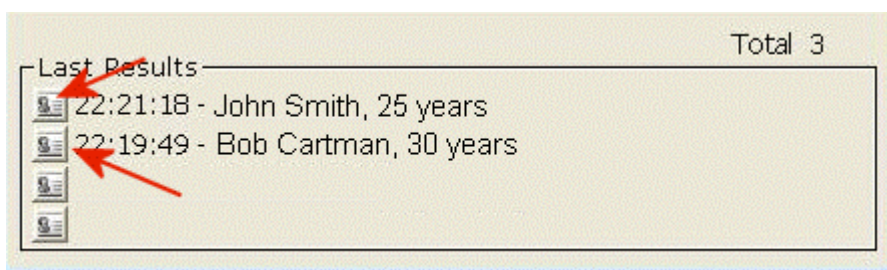
After the Registration Code is entered the program must be restarted. Then in the menu **About** you will see the status of your Registration.

Groups and DL Tracking

This New feature is available only in VeryAge Wizz. This feature will be useful if you want to store individual information about members. This info will appear the next time you swipe their DL.

- **Store Driver's License/add comments**

If you have a DL you want to store click on the small DL image right next to customer's name

A screenshot of a dialog box titled "Add to group". It has a blue header bar. The dialog contains three main sections: "DL and Name" with a text box containing "65198451321" and "Bob Cartman"; "Select group" with a dropdown menu showing "VIP"; and "Write comments" with a text box containing "Good Customer". At the bottom, there are two buttons: "OK" and "Cancel".

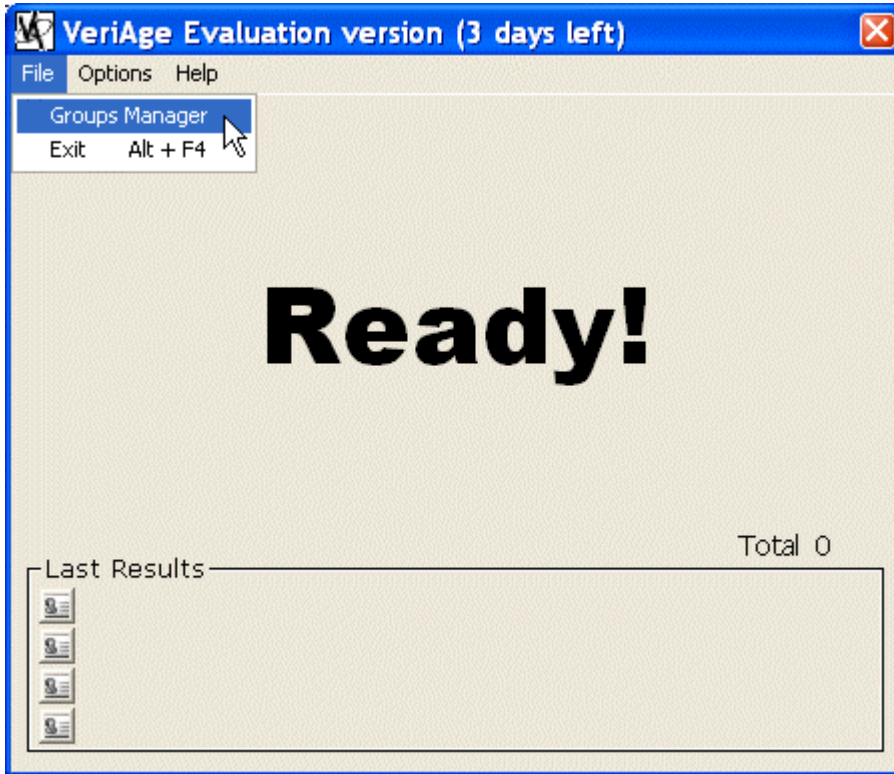
The window will pop up with Name and DL#. You can add other information

- *Group* this customer belongs to
- *Comments*

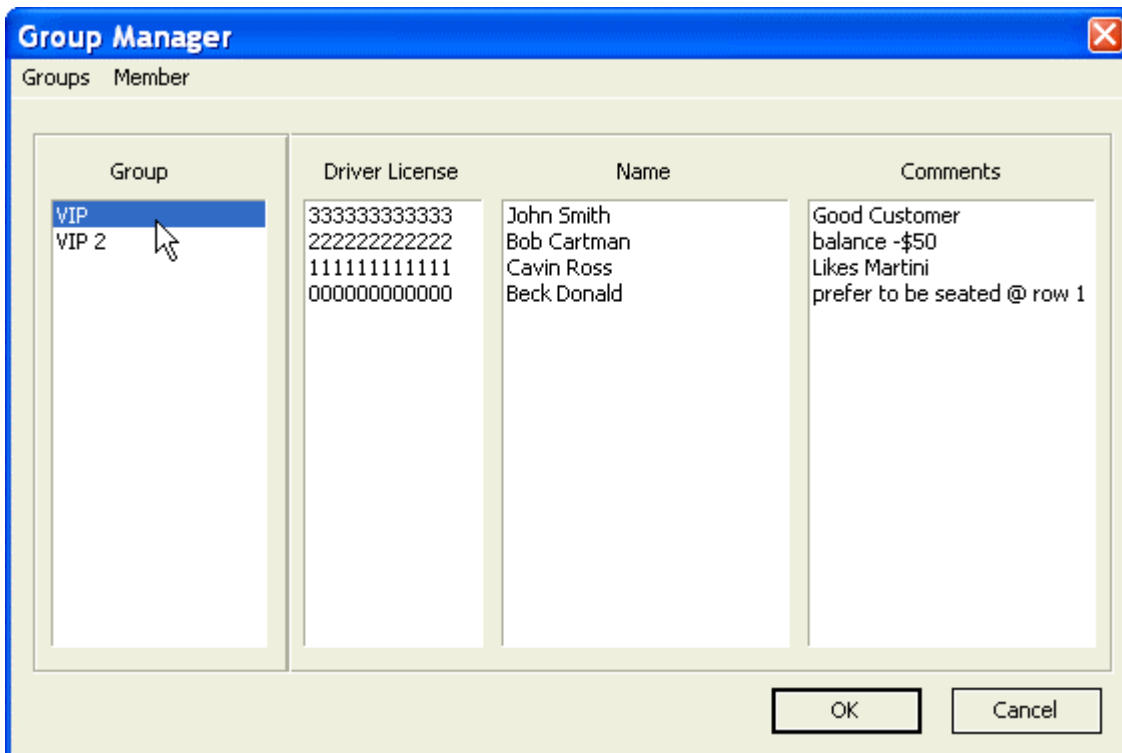
Click **OK** to store information. Later you will be able to edit this information.

- **Manage Groups and Members**

To manage information, add/edit groups and members click **Groups Manager** from the menu **File**

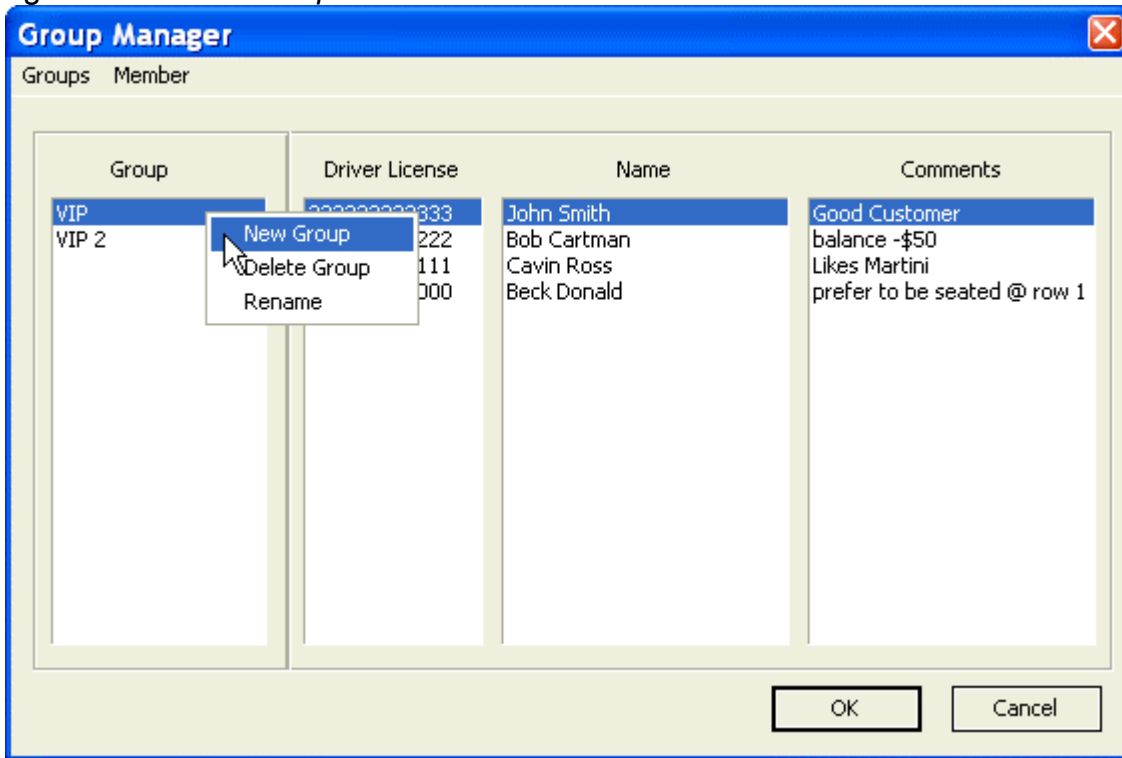


In the **Group Manger** window you can add/edit groups and members

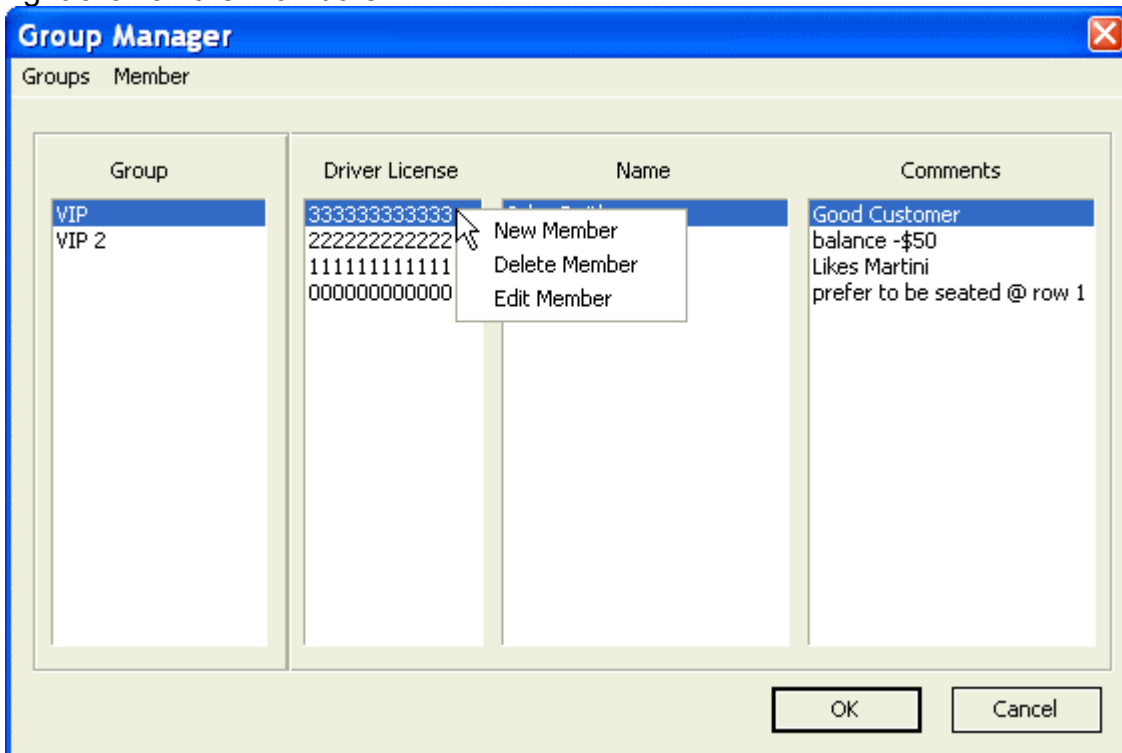


You can use either menu on the top or right button mouse click (context menu). Depending on what part of the window you click, the Context menu will vary, see examples below:

right click on the *Groups*

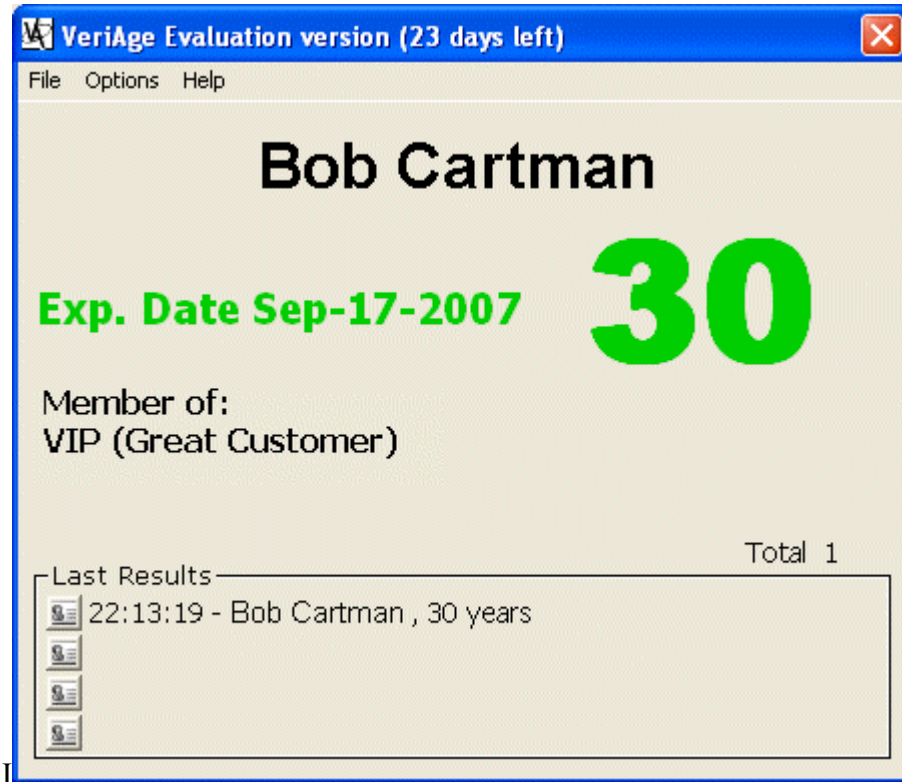


right click on the *Members*



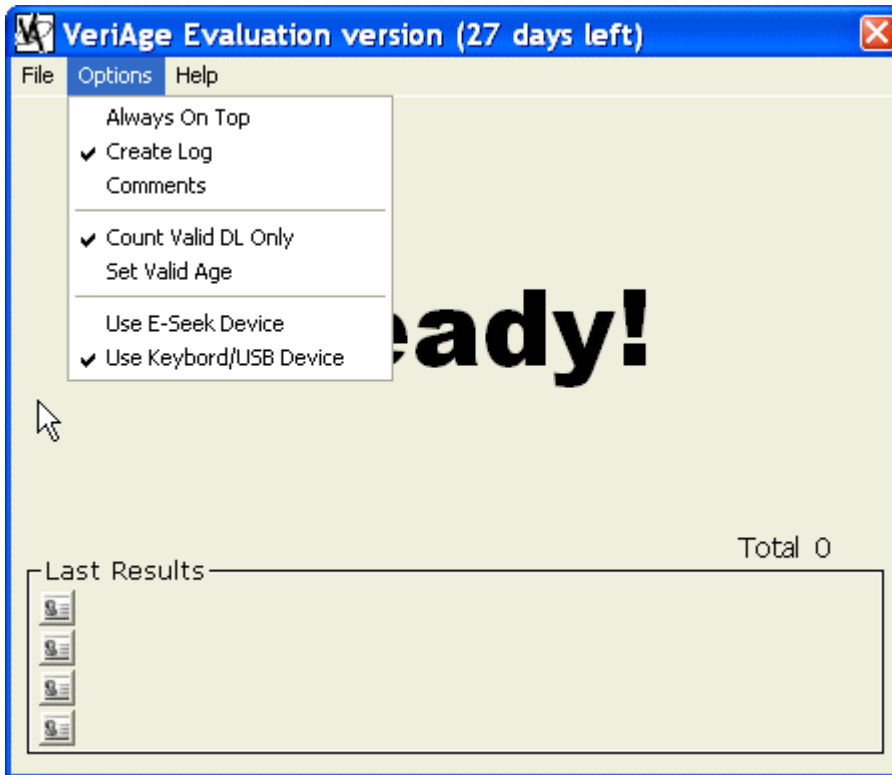
- **Display Member's Information**

If you swipe DL of the person who already exists in you database the information about his status (group) and comments will appear on the screen.



Options

To access Options click **Options** from the Main Menu. The drop down menu appears:



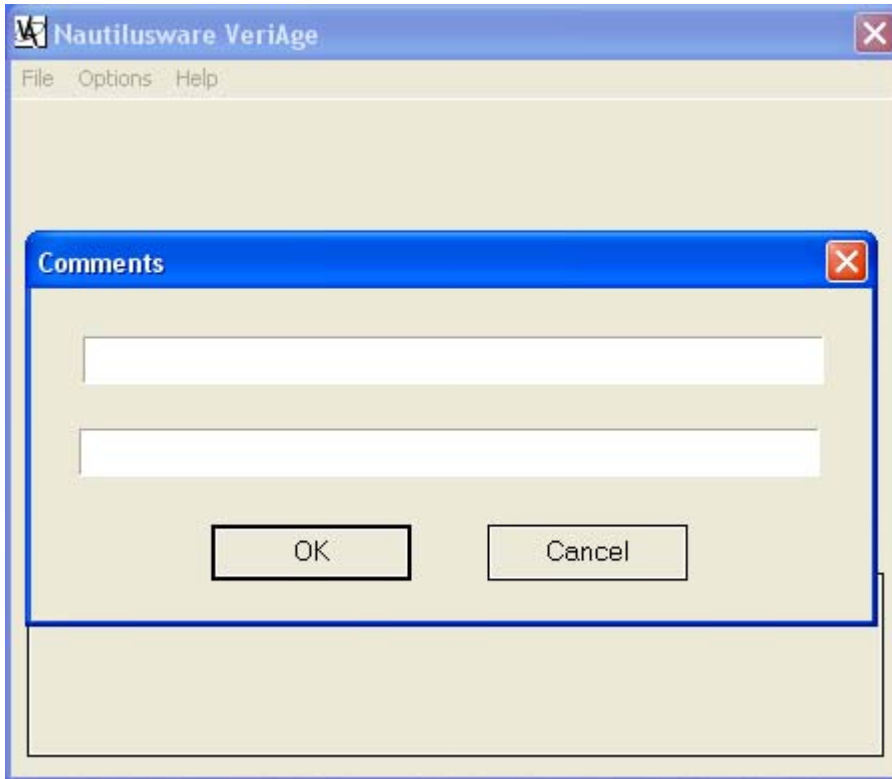
- **Create Log file**

The program lets you save DL information to a log-file. During the installation you choose the name of the catalog where you want the information to be saved (by default it is c:\VeriAge Logs). The file is saved in the text format CSV. This is a Comma Delimited File. You can open this file with practically any program intended to work with data (for example, MS Excel, MS Access, Lotus Office, etc), you can also import this file into any modern database. You can enable or disable log creation (menu Options -> Create Log).

Log-file can save the following fields:
Date/Time of DL scans, Name, City, State, Zip, Address, Sex, Date of birth, and other information from DL.

- **Comments**

There is an optional function Comments that allows user to manually record any additional information about DL holder. If “Comments” is activated (by checking appropriate field in the Option Menu) a window pops up after each DL card swipe. Two fields are available for any text/data messages. Each field is then stored as a separate value in the Log file.

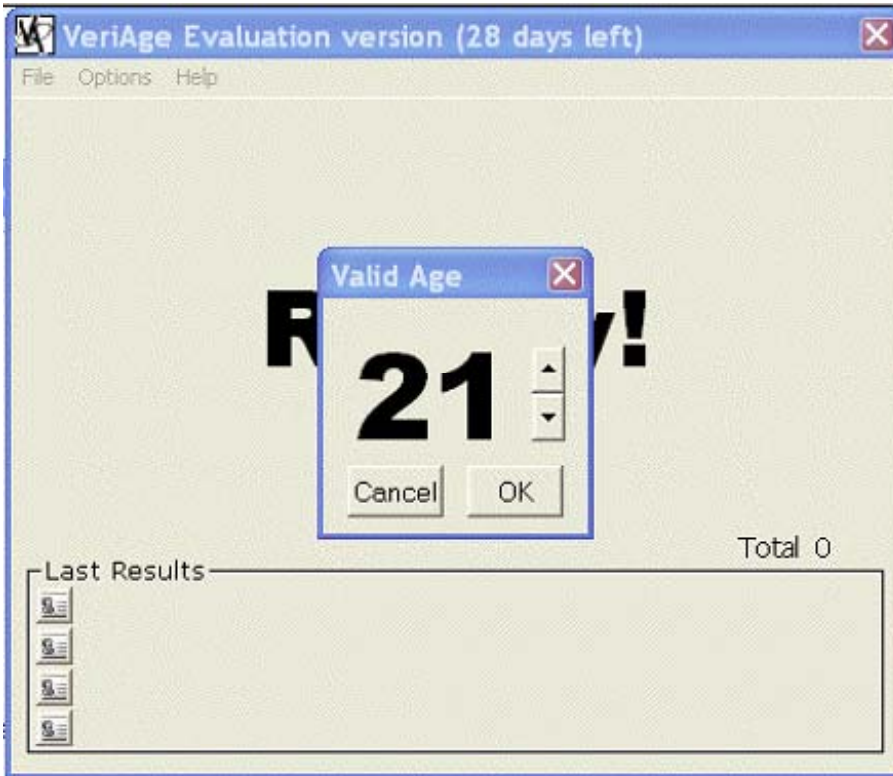


- **Count valid DL only**

This option allows you to count the number of DL swiped (“Total” in the right corner at the bottom) only if DL matches the **Valid Age** criteria(see below).

- **Set Valid Age**

This option allows a user to flag underage visitors by displaying their age in red (underage will be shown in green color). You can manually enter a number associated with Valid Age by selecting Set Valid Age from the Options Menu (it is set to 21 by default)



- **Device Selection (E-Seek/Keyboard&USB Device)**

VeriAge software is compatible with USB E-Seek reader device. The E-Seek Model 250, that we offer, incorporates a magnetic stripe reader with the 2D barcode reading technology. The Model 250 can read any government issued ID card with magnetic stripe information and 2D barcodes. This creates a **single device for reading virtually all government issued ID's**. The data is also transferred to the host device via USB. In case if you have both magnetic stripe and 2D the E-Seek is the best solution.





If you use E-seek you need to select the option **Use E-Seek Device** and COM port that device mapped to.



In Case if you have regular Magnetic Stripe reader and/or 2D Scanner connected to Keyboard port or USB port select option **Use Keyboard/USB device**.

Contacts

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