Installation and configuration of a Vigilens station

Use Case

This is the installation on an individual workstation or on an application server allowing to use Vigilens Designer and the other Windows applications of the Vigilens suite.

Minimum Technical Requirements

Operating System

Windows 32 or 64 bits.

- Windows Server 2008
- Windows 7
- Windows 8
- Windows Server 2012
- Windows 10

Hardware

Feedback from our installed base shows that a configuration with **4 vCPU** and **8 GB RAM** allows a satisfactory use of Vigilens.

Disk space

- minimum of 0.5 GB for the installation of Vigilens
- 20 GB recommended for a classic use of the software (queries, results files, ...)

ODBC drivers / OCI

The user workstation must first have the ODBC or OCI drivers corresponding to the databases to be requested. We recommend the use of the drivers provided by the editors of the corresponding databases (only these are validated and covered by our support).

The application uses the 32-bit version of ODBC. There is a button in the AdminTool to access the correct version of the ODBC settings, see the dedicated section of the AdminTool.

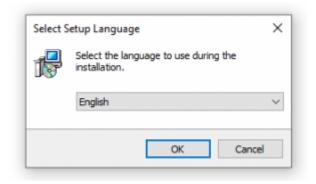
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Installation

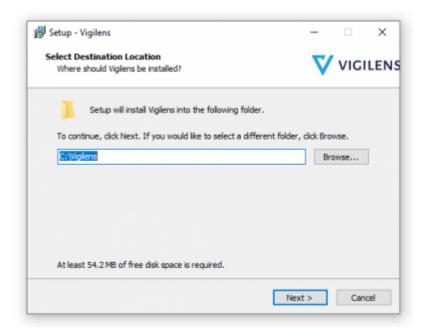
Start the installation by double-clicking on the provided executable file.

Select a language

This is the language used during installation.



Select an installation directory





It is not recommended to install Vigilens under "Program Files" or "Program Files (x86)" because this can cause problems when using some ODBC drivers.



This screen only appears the first time a workstation is installed. In the event of any



reinstallations, the previous installation folder is kept without the selection screen appearing. In order to change the installation folder, the application must first be uninstalled (from the Windows control panel).

Select components to be installed

elect Components Which components should be installed?	VIC VIC	
Select the components you want to install; clear the components you do not want to install. Click Next when you are ready to continue.		
Vigilens workstation installation (administrator type))	
Vigilens desktop applications	34.3 MB 🗚	
- Vigilens Designer	16.7 MB	
- 🗹 Vigilens Monitor		
Administrative tools	5.6 MB	
- AdminTool	2.1 MB	
	1.4 MB	
🗹 LogManage	1.0 MB	
DMManage	1.3 MB	
Vialens Web	180. 1 MB	
Current selection requires at least 88.5 MB of disk s	DACE.	
Content derection negaties at redat do. 5 Mp of disk ap	protect	

the Vigilens Tools Suite is made of 6 Windows applications.

It is necessary to install the AdminTool and LogManage applications on at least one workstation.

Summary

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ady to Install Setup is now ready to begin installing Vi	gilens on your computer.	
Click Install to continue with the installation, or click Back if you want to review or change any settings.		
Destination location: C:\Vigilens		^
Setup type: Vigilens workstation installation (ad	ministrator type)	
Selected components: Vigilens desktop applications Vigilens Designer		
Vigilens Monitor Administrative tools AdminTool		
OPManage <		>
Administrative tools AdminTool OPManage		>

Setup

Define shared folder

The shared folder must be created in windows beforehand, shared and accessible to all Windows profiles using the Vigilens application. It is defined the first time the AdminTool application is launched.

era stocké. Je répertoire ccès.	doit être partagé afin q	ue tous les utilisateurs puissent y a

The dialog box allows you to enter this directory. If it is located on another machine (server accessible by the network, for example), it is preferable to indicate it in a relative way \\server\path\. It will contain the following elements:

- A "Users.EVIDENS-Security" file containing the definition of groups, users and their rights and restrictions. This file is created at the first launch of the AdminTool application. It must be accessible in reading and writing by all users.
- The "LicenseGen.evs" and "LicenseGen.dat" files related to the global license.
- A "DS" directory containing information on the shared data sources.
- A "ES" directory containing information about any shared data sources used for data export.
- An "OW.EVIDENS-Parameter" file containing the possible parameters related to the data sources corresponding to JD Edwards databases ("EnterpriseOne / OneWorld" or "World / WorldSoftware"). This file is created (if needed) by the AdminTool application. It must be readable by all users.

- A "CS" directory corresponding to the shared queries tree.
- A "Login" directory containing the files used to manage connections to Vigilens.
- A "Log" directory containing the trace files generated by Vigilens.

Changing the administrator password

The only account allowing access to the AdminTool administration application is the "Admin" profile. This profile is not counted in the number of subscribed licenses.

At installation, its password is blank. For security reasons, the user definition file is only considered valid when the "Admin" profile has a password entered. See changing the password in the AdminTool.

Definition of shared data sources

See Admintool dedicated menu.

Case of JDEdwards data sources

In the case of JD Edwards databases (Database type), in order to benefit from the advanced functionalities linked to this source (automatic retrieval of table and field descriptions, use of formats defined at the data dictionary level, taking into account UDC values...), it is necessary to define additional parameters.

See Admintool dedicated menu.

Obtaining the global license

You cannot use the AdminTool application to manage user profiles (and consequently the Vigilens application) until you have obtained a global license.

See Admintool dedicated menu.

You can now create groups, users and use Vigilens

Import shared databases

See Vigilens Designer dedicated menu.

Update



Before any update, it is recommended, for security reasons, to make a complete backup of the Vigilens architecture.

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See page dedicated to backup

Major version change

If the update makes a major version change (for example: update from a 6.x.x to a 7.x.x version) you must uninstall the previous version and then install the new one.

Minor version change

In case you stay on the same major version (for example: update from version 8.0.x to 8.1.x) just run the installation program as described in paragraph execution of the installation.



Attention special situation between version 7.5.0 and the following ones\ The installation program has changed format, so you must uninstall the old version and then install the new one.

Windows Security Management

To avoid any problem, it is strongly recommended that users (Windows) accessing Vigilens have total control over the following folders:

- Vigilens installation directory
- the shared directory
- their subdirectories

In addition, these users must have **full control** access to the following registry keys and their subkeys :

- For 32-bit machines
 - HKEY CURRENT USER\SOFTWARE\EVIDENS
 - HKEY_LOCAL_MACHINE\SOFTWARE\EVIDENS
- For 64-bit machines
 - HKEY_CURRENT_USER\SOFTWARE\WOW6432Node\EVIDENS
 - HKEY_LOCAL_MACHINE\SOFTWARE\WOW6432Node\EVIDENS

Users who can import databases (not Oracle) from Vigilens, must also have full control over the following key (and subkeys):

- For 32-bit machines: HKEY_LOCAL_MACHINE\SOFTWARE\ODBC.INI
- For 64-bit machines: HKEY_LOCAL_MACHINE\SOFTWARE\WOW6432Node\ODBC.INI

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