Setup menu > Application

Databases

	Application S	Setup	x
Database Help Box Global	Set User Database for e	xport	
Name JDE7 JDE_VIGILENS	ODBC source name Vigilens-Imported 1	ODBC driver Vigilens - Shared DataSource < Direct Acces with OCI > (Shared)	Type <no Ent</no
Add	Share C	hange Delete	

This settings tab lists all databases known to Vigilens.

Add a database

SQL Language used

Database Access	Setup ? ×
SQL language used Please enter here the SQL language to be used for this database	<none></none>
Data source	<none> DB2/400 database DB2/Windows database MS Access database MS SQL Server database MySQL database Oracle database 9 and greater DB Oracle Database version 8 and lower</none>

Vigilens natively supports the SQL language for the following platforms:

- Access
- DB2/400 except Union
- DB2/Windows except Union
- MySQL

- Oracle
- SQL Server

Data source

Oracle

For Oracle databases, connection is made through OCI, only TNS service name has to be provided.

Data source					
TNS Service	e Name	JDEORCL			
	In some machin the Windows us the Oracle insta NB : this is ofter service. It is then possib HKEY_LOCAL_M (HKEY_LOCAL_I machines)	e configurations, the OCILIB li er environment variables do r llation directory). If the case for the web server le to define this path via a reg ACHINE\SOFTWARE\W0W643 MACHINE\SOFTWARE\EVIDE	ibrary does not not allow to loc due to Window gistry key: 2Node\EVIDE NS\Param\Or	t initialize correctl cate the oci.dll file vs account binded ENS\Param\Orac acleLibPath for	ly because (present in to web teLibPath 32 bits

ODBC

Otherwise, the connection is made through ODBC.

Data source			
ODBC data source	Ę	Vigilens-Imported 1	
		ODBC data source setup	

You must then choose (with the wizard) one of the ODBC connections defined either at the user level or at the system level. In most cases, we will use a system source.

•	ODBC Data Source		?	x
Luser data source	🖳 System data source			
JDE7 OneWorld ODA	Microsoft Access Driver (*. JDEdwards OneWorld ODA	ndb)		
Vigilens-Imported 1	Vigilens - Shared DataSourc	e		
с	С	ancel		

In the case where the data source is not created in ODBC, you can access the windows ODBC setup by clicking ODBC data source setup button.



On 64-bit systems, it is advisable to use this button to access ODBC data source administration. This is because the application uses the 32-bit version of ODBC while the administration tools allow access to the 64-bit version.

In order to be able to add or modify an ODBC source from ODBC data source setup button, it may be necessary to start the AdminTool as administrator.

Connection

Login	
\bigcirc Login each time you run the application	
$\ensuremath{}$ Login with the following account :	

It is advisable to enter the login information so that the user does not have to enter it every time the data source is used.

Database type

Last update: 2020/09/03 en:v8_0_0:admintool:menus:accueil:application:start https://vigilens.wiki/dokuwiki/doku.php?id=en:v8_0_0:admintool:menus:accueil:application:start&rev=1599125508 11:31



Allows you to specify the JDE version to ensure the correct reading of the data. In the case of a JDE type source, the choice of version ensures the correct operation of the functionalities specific to JDE type data sources.

Data source name

Please enter here the name you want to use in order	
to identify this database in the application	MyDB

Type here the description that will appear everywhere in Vigilens.

Advanced Setup

Global

		Advanced setup	D	x
Global	Files Attachment			
🗸 Us	se of binary files			
🖌 🖊	low UNION queries			
	ОК		Cancel	

- Use of binary files: Allows faster and smoother display of results by limiting access to the database.
- Allow UNION queries: This option is only visible for DB2 type databases. It allows you to allow or disallow UNION type queries depending on the ability of the ODBC driver to handle this type of SQL syntax.

Files

Advanced setup	x
Global Files Attachment Improve extraction of file list Improve extraction of file list Web Security Web Security Name of table for web security F59VGSEC Improve extraction in file Improve extraction of file list	
OK Cancel	

- Improve extraction of file list: Allows to recover the list of tables faster in case of a JDE data source. Warning, depending on the type of database and its configuration, using this option may cause some tables to "disappear" from the list.
- Web Security: This setting is only available for JDE data sources. It allows you to define the name of the table (JDE) used when executing queries from JDE with automatic recovery of the security associated with the logged-in user.

Attachement

Advanced setup		
Global Files Attachment		
Attachment type Character Type Automaticaly detected Version less than 8.9 Version greater or equal to 8.9 Output Output		
Dedicated SQL syntax	Appendix in HTML format	
ОК	Cancel	

This tab is only visible for JDE data sources.

It allows you to specify if the appendices are in HTML format or not.

As for the other options, these are advanced settings that should not be modified without a valid reason.

Share

	Application	Setup	X
Database Help Box G	ilobal Set User Database for	export	
Name	ODBC source name	ODBC driver < Direct Acces with OCI > (Shared)	Type Ent
Add	Share	Change Delete	
	<u></u>		
[ОК	Cancel	
L			

Once defined, a data source must be shared in order to be used on multiple machines. An unshared data source can only be used on the machine on which it was created.

For JDE type data sources, it is mandatory to share the data source even if only one machine is used.

Share a datasource ×
Share the datasource as system one (recommended in most cases)
\bigcirc Share the datasource as user one (for specific databases or needs)
OK Cancel

Help box

Application Setup	x
Database Help Box Global Set User Database for export Help Box Image: Set User Database for export Image: Set User Database for export	
✓ Wait before displaying help box 500 ms	
OK	

This tab allows you to select the elements of the application for which you want to display tooltips as well as the delay for displaying tooltips.

Global

Application Setup
Database Help Box Global Set User Database for export
Delete
Prompt before deleting a group
Excel Use setup defined at Vigilens level
Open each MS Excel file in a new window
OK Cancel

- Delete : Allows you to choose whether or not to display a confirmation message before deleting a group or user.
- Excel: Allows you to redefine the settings related to the opening of Excel files for the machine on which the application is running (see Vigilens settings).

Last update: 2020/09/03 en:v8_0_0:admintool:menus:accueil:application:start https://vigilens.wiki/dokuwiki/doku.php?id=en:v8_0_0:admintool:menus:accueil:application:start&rev=1599125508 11:31

Set user

	Applicatio	on Setup	×
Database Help Box Globa	al Set User Database f	or export	
Logged user :	Admin	Change user password	
Language used for applic	ation	English	~
Language used for descr	iptions from database	English	~
	ОК	Cancel	

This tab allows you to change the password of the logged-in user as well as the languages associated with it:

- Language used for the interface: Language in which the menus and screens of the applications to which the user will connect will be displayed.
- Language used for the descriptions coming from the database: Language in which will be displayed the possible descriptions related to the data coming from the database such as, for example the name of the fields of the JDE tables, the descriptions associated to the UDC values...

Database for export

Application Setup				
Database Help Box	Global Set User Database fo	r export		
Name	ODBC source name	ODBC driver		
Add	Share	Change Delete		
	ОК	Cancel		

