

JDEUTIL

Apply to your VIGILENS requests the security of your JDE user

Presentation

The optional JDEUtil module allows you to improve the integration of Vigilens with JDE EnterpriseOne, by dynamically retrieving in Vigilens, at runtime from JDE/E1 :

- The security of your JDE user
- The connected JDE user
- The JDE connection environment

Case Study

JDE security

In JDE/E1, a user CO_ALL has no security line, while the user CO_00070 has the following lines:

User / Role	Object Name	Object Description	Version/From Value	Thru Value	Security Type	Description	Data Item	Alias
CO_00070	*ALL		00000	00069	4	Row Security	Company	CO
CO_00070	*ALL		00071	99999	4	Row Security	Company	CO

user CO_ALL

Now, the user CO_ALL connects to JDE and clicks on a Vigilens link:

The screenshot shows the Oracle JD Edwards interface. The top navigation bar includes 'ORACLE JD Edwards' and a user profile dropdown for 'CO_ALL'. The main content area is titled 'VIGILENS' and 'VIGILENS User JDE Sécurité'. It features a grid of buttons: 'ShortCut VIGILENS' (orange), 'Requête VIGILENS' (green), and 'Menu VIGILENS' (blue). A tooltip for 'ShortCut VIGILENS' is visible, displaying 'Application/Report: VIG10002' and 'Task: VIG10002'. Below the grid are four more buttons: 'Appel Excel' (orange), 'Appel PDF' (green), 'Appel Grille Consultation' (blue), and 'Appel Dossier' (red).

The user does not reconnect in VIGILENS, nor does he use a generic user

The user CO_ALL has no restriction in JDE, the execution of the query displays the result for all the

companies.

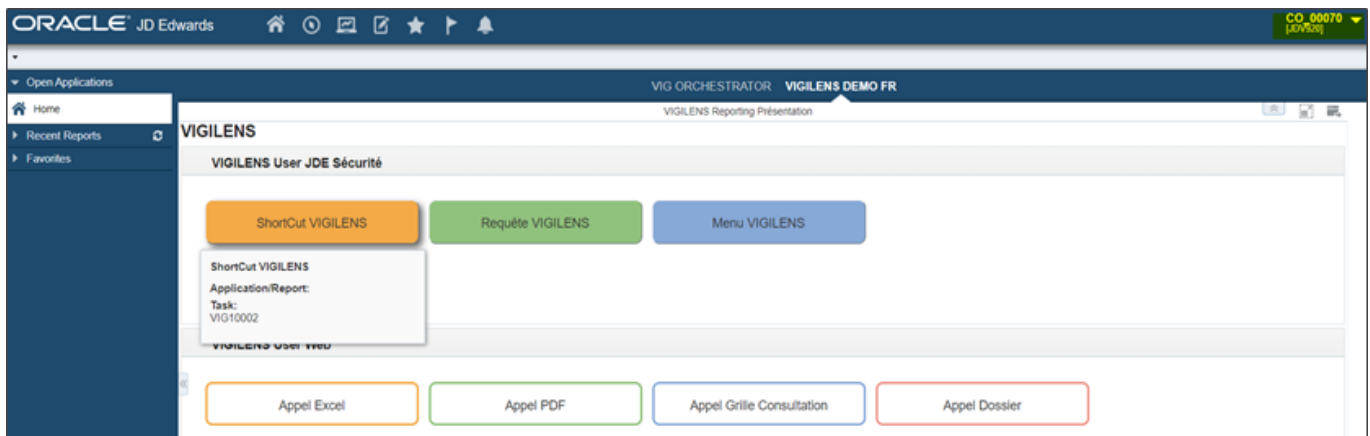


The screenshot shows a web interface with a blue sidebar on the left and a main content area. The main area has a title 'RÉSULTAT POUR LA REQUÊTE : SECURITE JDE' and a table of results. The table has four columns: 'SOCIÉTÉ (COMPANY CONSTANTS)', 'SOCIÉTÉ - JDESCR1', 'CHIFFRE D'AFFAIRES SUM(PRIX TOTAL (SALES ORDER DETAIL FILE))', and 'EXPRS -EUR-'. The table lists eight companies with their respective financial values. At the bottom, there is a pagination indicator 'Affiche les enregistrement : (1 - 8) / 8' and navigation buttons 'PRÉCÉDANT' and 'SUIVANT'.

SOCIÉTÉ (COMPANY CONSTANTS)	SOCIÉTÉ - JDESCR1	CHIFFRE D'AFFAIRES SUM(PRIX TOTAL (SALES ORDER DETAIL FILE))	EXPRS -EUR-
00001	Financial/Distribution Company	17 943 610.82	EUR
00070	Luxe de France	2 459 069.43	EUR
00080	Colombian ECS Company	125 775.00	EUR
00200	Manufacturing/Distribution Co.	24 139 856.35	EUR
02008	Taiwan Company	1 500.00	EUR
02009	India Localization Company	2 800.00	EUR
07600	Brazilian Company	33.56	EUR
48264	Worldwide Suppliers Ltd.	0.00	EUR

user CO_00070

The user CO_00070 connects to JDE and clicks on a Vigilens link:



The user does not reconnect in VIGILENS, nor does he use a generic user

The user CO_00070 only has access to the company 00070, VIGILENS adds this restriction automatically when the request is executed,

SOCIÉTÉ (COMPANY CONSTANTS) SOCIETE	SOCIETE - JDESCR1	SUM(PRIX TOTAL (SALES ORDER DETAIL FILE)) CHIFFRE D'AFFAIRES	'EUR' EXPR3
00070	Luxe de France	2 459 069.43	EUR

Affiche les enregistrement : (1 - 1) / 1

PRÉCÉDANT 1 SUIVANT

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