

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

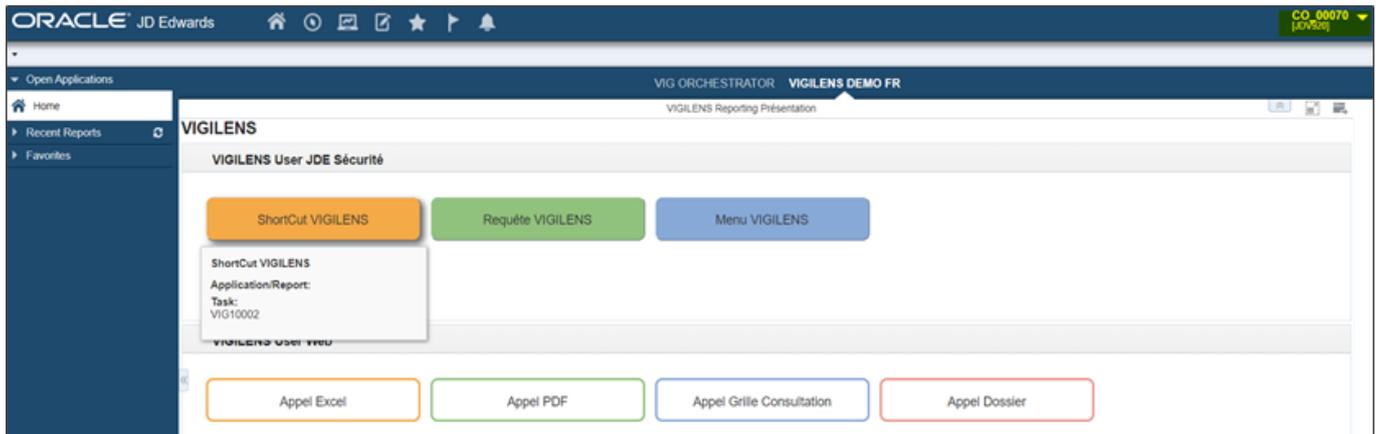
companies.

| SOCIETE Société (COMPANY CONSTANTS) | SOCIETE - JDESCR1 | CHIFFRE D'AFFAIRES SUM(PRIX TOTAL (SALES ORDER DETAIL FILE)) | EXPR3 -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 |

Affiche les enregistrement : (1 - 8) / 8

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' EXP3 |
|--|-------------------|---|---------------|
| 00070 | Luxe de France | 2 459 069.43 | EUR |

Affiche les enregistrement : (1 - 1) / 1

PRÉCÉDANT 1 SUIVANT

From:
<https://vigilens.wiki/dokuwiki/> - **Vigilens Reporting Knowledge Garden**

Permanent link:
https://vigilens.wiki/dokuwiki/doku.php?id=en:v8_0_0:jdeutil:start&rev=1626182040

Last update: **2021/07/13 15:14**

