

# 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

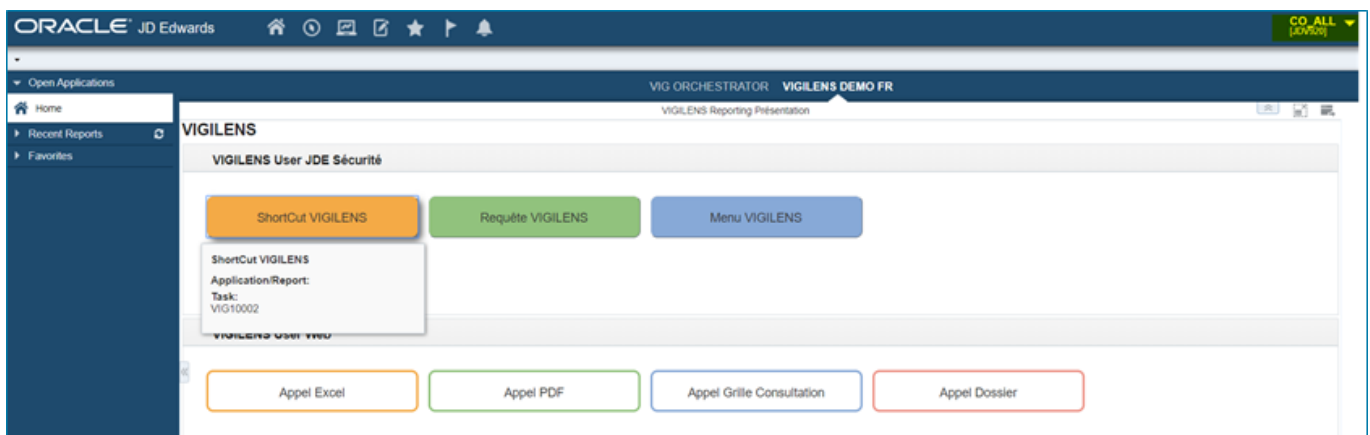
### JDE security

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

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PRÉCÉDANT 1 SUIVANT

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