Description

Function «Impact reports» - The impact analysis report does not take into account data which are defined with the OCCURS option.

Here is the definition of the following variables in the WSS:

```
05 TABLE-CLES-ARG-TYREFER PIC X(7)
TABLE-CLES-VAL-TYREFER PIC X(30)
TABLE-CLES-ARG-CDTYPAV PIC X(7)
                                                                              VALUE 'TYREFER'.
117 011500
                                                                                                            01150000
118 011600
                                                                             VALUE SPACE.
VALUE 'CDTYPAV'.
119 011700
                                                                                                            01170000
120 011800
                    05
                                                            PTC
                                                                   X(30)
                                                                             VALUE SPACE.
                                                                                                            01180000
                          TABLE-CLES-ARG-NODDOCU
121 011900
                                                                                       'NODDOCU'.
                    05
                                                            PIC
                                                                   X(7)
                                                                              VALUE
                                                                                                            01190000
                                                                  X(30)
X(7)
122 012000
                                                            PTC
                                                                             VALUE SPACE.
                                                                                                            01200000
                    05 TABLE-CLES-VAL-RODDOCO PIC
05 TABLE-CLES-ARG-CDVISIT PIC
05 TABLE-CLES-VAL-CDVISIT PIC
05 TABLE-CLES-ARG-IDTACHE PIC
123 012100
                                                                              VALUE
                                                                                        'CDVISIT'.
                                                                  X(30)
X(7)
                                                                             VALUE SPACE.
VALUE 'IDTACHE'.
124 012200
                                                                                                            01220000
                         TABLE-CLES-VAL-IDTACHE PIC
LER REDEFINES TABLE-CLES.
126 012400
                    05
                                                            PIC X(30) VALUE SPACE.
                                                                                                            01240000
127 012500 01
                    05 FILLER
128 012600
                                                                                                            01260000
                         10 TABLE-CLES-ARG PIC X(7).
10 TABLE-CLES-VALEUR PIC X(30).
                                                            PIC X(7)
129 012700
130 012800
                                                                                                            01280000
```

When Impact Analysis is performed on the 'TABLE-CLES-VALEUR' variable: the report is only able to identify and to analyse the variable 'TABLE-CLES-VAL-TYREFER' within TABLE-CLES which is the very first occurs of the TABLE-CLES-VALEUR.

A similar Impact analysis should be produced in this report for these 4 variables which are redefined by TABLE-CLES-VALEUR.

```
116 011400 01 TABLE-CLES.
                                                                                                                 01140000
                           TABLE-CLES-ARG-TYREFER
                                                                                 VALUE 'TYREFER'.
                                                                                 VALUE SPACE.
118 011600
                          TABLE-CLES-VAL-TYREFER
TABLE-CLES-ARG-CDTYPAV
                     05
                                                               PIC
                                                                      X(30)
                                                                                                                 01160000
119 011700
                                                               PIC
                                                                                 VALUE
                                                                                          'CDTYPAV'
                                                                                                                 01170000
120 011800
                     05
                           TABLE-CLES-VAL-CDTYPAV
                                                               PIC
                                                                      X(30)
                                                                                 VALUE SPACE.
                                                                                                                 01180000
                          TABLE-CLES-ARG-NUMBOSC

TABLE-CLES-VAL-NODDOCU

TABLE-CLES-ARG-CDVISIT

PIC

CLES-VAL-CDVISIT

PIC

TABLE-CLES-VAL-CDVISIT

PIC

TABLE-CLES-VAL-CDVISIT

PIC

TABLE-CLES-VAL-CDVISIT
                                                              PIC X(7)
PIC X(30)
121 011900
                                                                                 VALUE
                                                                                          'NODDOCU'.
                                                                                                                 01190000
122 012000
                                                                                 VALUE SPACE.
                                                                                 VALUE 'CDVISIT'.
                                                                      X(7)
X(30)
123 012100
                                                                                                                01210000
                           TABLE-CLES-VAL-CDVISIT PIC X(30
TABLE-CLES-ARG-IDTACHE PIC X(7)
                                                                                 VALUE SPACE.
VALUE 'IDTACHE'.
125 012300
                     05
                                                                                                                01230000
126 012400 05 TABLE-CLES-VAL-IDTACHE PIC 127 012500 01 FILLER REDEFINES TABLE-CLES.
                                                                      X(30)
                                                                                                                01250000
128 012600
                     05 FILLER
                           10 TABLE-CLES-ARG PIC X(7).
10 TABLE-CLES-VALEUR PIC X(30).
129 012700
                                                                                                                 01270000
130 012800
                                                                                                                01280000
```