
Procedure IMPR_JEVEUX

1 Drank

To print the contents of the objects created by the Manager of JEVEUX memory. Useful for the maintenance and the debugging of the new developments.

To print the contents of the JEVEUX objects, to reach the system objects of JEVEUX, to print the directory of the objects associated with a base, to print the segmentation memory or to reach the contents of a base stored on disc.

2 Syntax

```
IMPR_JEVEUX (
    ♦ENTITE = "OBJET",
              /"ATTRIBUT",
              /"SYSTEME",
              /"MEMOIRE"/,
              /"directory",
              /"DISQUE",
              /"RECORD",

#   if ENTITE = "OBJET":
        ♦NOMOBJ=nomobj , [K24]
        ◇/NOMOC=nomoc , [K24]
        /NUMOC =numoc , [I]

#   if ENTITE = "ATTRIBUT":
        ♦NOMOBJ=nomobj , [K24]
        ♦NOMATR=nomatr , [K8]

#   if ENTITE = "SYSTEME":
        ♦CLASSE=nomclass , [K1]
        ♦NOMATR=nomatr , [K8]

#   if ENTITE = "directory" or "DISQUE" or "RECORD"
        ◇CLASSE=nomclass , [K1]

#   if ENTITE = "RECORD"
        ♦NUMERO=numero , [I]
        ◇NIVO = nivo, [I]

#   finis
        ◇IMPRESSION = _F (
            ◇/NOM=nomfic , [K8]
            /UNITE =numfis , [I]
        ),
        ◇COMMENTAIRE =cmt , [l_Kn]
    )
```

3 Operands

3.1 Operand ENTITE

◆ENTITE	=	
/ "OBJET",		Call to JEIMPO, JEPRAT (values of an object,...),
/ "ATTRIBUT",		Call to JEIMPA (attributes of an object or a collection),
/ "SYSTEME",		Call to JEPRAT (attributes of a collection or system objects),
/ "MEMOIRE",		Call to JEIMPM (state of the memory),
/ "directory",		Call to JEIMPR (directory of one or more classes),
/ "DISQUE",		Call to JEIMPD (objects written on disc),
/ "RECORD",		Call to JEPREN (contained records of the file associated with the base).

The opportunities given by the various routines of printing are described in the booklet: Management JEVEUX memory [D6.02.01].

NOMOBJ =nomobj ,
simple Name of object or collection.

NOMOC =nomoc ,
Name of object of collection.

NUMOC =numoc ,
Number of object of collection.

NOMATR =nomatr ,
Name of attribute on 8 characters for:

- a collection:
\$\$DESO, \$\$IADD, \$\$IADM, \$\$NOM, \$\$LONG, \$\$LONO,
\$\$LUTI, \$\$NUM.
- the system:
\$\$CARA, \$\$IADD, \$\$GENR, \$\$TYPE, \$\$MARQ, \$\$DOCU, \$\$ORIG, \$\$RNOM,
\$\$LTYP, \$\$LONG, \$\$LONO, \$\$DATE, \$\$LUTI, \$\$HCOD, \$\$INDX,
\$\$TLEC, \$\$TECR, \$\$IADM, \$\$ACCE, \$\$USADI.

◇CLASSE =nomclass ,
Name of the class associated with one or more bases with values ("G", "V"). For entity "SYSTEME" this key word is compulsory. For the entities "directory" and "DISQUE" one prints by default what relates to all the open bases.

3.2 Operand NUMERO

Makes it possible to specify the number of the record whose contents must be examined.

3.3 Operand INFO

Makes it possible to specify the level of the printing to be carried out.

INFO=1 one is satisfied to print the list of the names of the JEVEUX objects present on the record.

INFO=2 one prints in more the contents of the record. This printing is carried out with the whole format, the storage of the image of the JEVEUX memory being realized under this type, it is thus impossible to interpret the other types.

3.4 Operands PRINTING and UNITE

◇IMPRESSION =

Warning : The translation process used on this website is a "Machine Translation". It may be imprecise and inaccurate in whole or in part and is provided as a convenience.

internal NOM

=nomfic Name of file, is worth "MESSAGE" or "RESULTAT".

◇UNITE = numfis

logical Number of unit.

3.5 Operand COMMENTAIRE

◇COMMENTAIRE =

Text seeming titrates required printings.

4 Example of use

```

IMPR_JEVEUX (ENTITE = "OBJET" NOMOBJ = "MY          .NOMMAI")
# -----
# ORDERS NO: 0003
# -----
#
          IMPR_JEVEUX      (
            ENTITE          = "OBJET"
            NOMOBJ          = "MY          .NOMMAI"
          )
WRITING OF THE OBJET: "MY          .NOMMAI          "
<X> <JEIMPA> PRINTING OF THE ATTRIBUTES OF >MA          .NOMMAI          <
>
CLAS >G< GENR >N< TYPE >K< LTY 8 DOCU >          < DATES 0 ORIG >          <
NOMMAX 283 NOMUTI 283 LONO 479 IADM 1790069 IADD 0 LADD 0 USE
>X D<
CONTENU OF THE OBJET: "MY          .NOMMAI          "
PRINTING SEGMENT OF VALUES >MA          .NOMMAI          <
>>>>>
    1 - >M286 <>M287 <>M288 <>M289 <>M290 <>M291 <>M292 <
    8 - >M293 <>M294 <>M295 <>M296 <>M297 <>M298 <>M299 <
   15 - >M300 <>M301 <>M302 <>M303 <>M304 <>M305 <>M306 <
   22 - >M307 <>M308 <>M309 <>M310 <>M311 <>M312 <>M313 <
   29 - >M314 <>M315 <>M316 <>M317 <>M318 <>M319 <>M320 <
   36 - >M321 <>M322 <>M323 <>M324 <>M325 <>M326 <>M327 <
   43 - >M328 <>M329 <>M330 <>M331 <>M332 <>M333 <>M334 <
   50 - >M335 <>M336 <>M337 <>M338 <>M339 <>M340 <>M341 <
   57 - >M342 <>M343 <>M344 <>M345 <>M346 <>M347 <>M348 <
   64 - >M349 <>M350 <>M351 <>M352 <>M353 <>M354 <>M355 <
   71 - >M356 <>M357 <>M358 <>M359 <>M360 <>M361 <>M362 <
   78 - >M363 <>M364 <>M365 <>M366 <>M367 <>M368 <>M369 <
   85 - >M370 <>M1 <>M2 <>M3 <>M4 <>M5 <>M6 <
   92 - >M7 <>M8 <>M9 <>M10 <>M11 <>M12 <>M13 <
   99 - >M14 <>M15 <>M31 <>M32 <>M33 <>M34 <>M35 <
  106 - >M36 <>M37 <>M38 <>M39 <>M40 <>M41 <>M42 <
  113 - >M43 <>M44 <>M45 <>M46 <>M47 <>M48 <>M49 <
  120 - >M50 <>M51 <>M52 <>M53 <>M54 <>M55 <>M56 <
  127 - >M57 <>M58 <>M59 <>M60 <>M61 <>M62 <>M63 <
  134 - >M64 <>M65 <>M66 <>M67 <>M68 <>M69 <>M70 <
  141 - >M71 <>M72 <>M73 <>M74 <>M75 <>M76 <>M77 <
  148 - >M78 <>M79 <>M80 <>M81 <>M82 <>M83 <>M84 <
  155 - >M85 <>M86 <>M87 <>M88 <>M89 <>M90 <>M91 <
  162 - >M92 <>M93 <>M94 <>M95 <>M96 <>M97 <>M98 <
  169 - >M99 <>M100 <>M101 <>M102 <>M103 <>M104 <>M105 <
  176 - >M106 <>M107 <>M108 <>M109 <>M110 <>M111 <>M112 <
  183 - >M113 <>M114 <>M115 <>M116 <>M117 <>M118 <>M119 <
  190 - >M120 <>M121 <>M122 <>M123 <>M124 <>M125 <>M126 <
  197 - >M127 <>M128 <>M129 <>M130 <>M131 <>M132 <>M133 <
  204 - >M134 <>M135 <>M136 <>M137 <>M138 <>M139 <>M140 <
  211 - >M141 <>M142 <>M143 <>M144 <>M145 <>M146 <>M147 <
  218 - >M148 <>M149 <>M150 <>M151 <>M152 <>M153 <>M154 <
  225 - >M155 <>M156 <>M157 <>M158 <>M159 <>M160 <>M161 <
  232 - >M162 <>M163 <>M164 <>M165 <>M166 <>M167 <>M168 <
  239 - >M169 <>M170 <>M171 <>M172 <>M173 <>M174 <>M175 <
  246 - >M176 <>M177 <>M178 <>M179 <>M180 <>M181 <>M182 <
  253 - >M183 <>M184 <>M185 <>M186 <>M187 <>M188 <>M189 <
  260 - >M190 <>M191 <>M192 <>M394 <>M395 <>M396 <>M397 <

```

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Code_Aster

Version
default

Titre : Procédure IMPR_JEVEUX

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Responsable : Jean-Pierre LEFEBVRE

Clé : U4.91.21 Révision : 1657

```
267 - >M398 <>M399 <>M400 <>M401 <>M402 <>M403 <>M1999 <
274 - >M2000 <>M2001 <>M2002 <>M2003 <>M2004 <>M2005 <>M2006 <
281 - >M2007 <>M2008 <>M2009 <
FIN OF THE OBJET: "MY .NOMMAI "
# FIN COMMAND: TOTAL IMPR_JEVEUX DUREE: 0.00 S. (SYST: 0.00 S.)
# -----
```