```
17-Jun-2023 19:46:35 {WMEDLEY}<sources>SEDIT-LIST-FORMATS.;2
 File created:
      edit by:
                rmk
                (IL:SEDIT-FORMATS IL:SELECTC)
  changes to:
                (IL:VARS IL:SEDIT-LIST-FORMATSCOMS)
                17-May-90 11:08:07 {WMEDLEY}<sources>SEDIT-LIST-FORMATS.;1
previous date:
 Read Table:
                XCL
    Package:
                SEDIT
       Format:
                 XCCS
; Copyright (c) 1987-1988, 1990 by Venue & Xerox Corporation.
(IL:RPAQQ IL:SEDIT-LIST-FORMATSCOMS
           ((IL:PROP (IL:FILETYPE IL:MAKEFILE-ENVIRONMENT)
                    IL:SEDIT-LIST-FORMATS)
             (IL:DECLARE\: IL:DONTCOPY IL:DOEVAL@COMPILE (IL:FILES IL:SEDIT-INDENT))
             (IL:SEDIT-FORMATS RETURN-FROM THROW BLOCK
                     ;; some handy formats under names we don't expect to find as CAR of form
                     :DEFAULT :DATA :BINDING :BINDING-LIST :LAMBDA-LIST :FBINDING :FBINDING-LIST :COND-CLAUSE
                    :CASE-CLAUSE :HORIZONTAL :HORIZONTAL-NOBREAK :VERTICAL :VERTICAL-NOBREAK :KEYWORD-ARGS
                     :KEYWORD-ARGS-NOBREAK :SQUASHED :DEDIT)
            (IL:SEDIT-FORMATS
                    :: special forms & macros
                    AND CASE CATCH CCASE CERROR COMPILER-LET COND CTYPECASE DECLARE DEFCOMMAND DEFCONSTANT
                    DEFDEFINER DEFUN DEFINE-SPECIAL-FORM DEFINLINE DEFGLOBALVAR DEFGLOBALPARAMETER DEF-LIST-FORMAT
                    DEFMACRO DEFOPTIMIZER DEFPACKAGE DEFPARAMETER DEFSETF DEFSTRUCT DEFTYPE DEFVAR DESTRUCTURING-BIND DO DO* DOLIST DOTIMES DO-ALL-SYMBOLS DO-EXTERNAL-SYMBOLS
                    DO-INTERNAL-SYMBOLS DO-LOCAL-SYMBOLS DO-SYMBOLS ECASE ERROR ETYPECASE EVAL-WHEN FLET FORMAT IF IGNORE-ERRORS LABELS LAMBDA IL:LAMBDA LET LET* LOCALLY LIST LIST* MACROLET MULTIPLE-VALUE-BIND
                    MULTIPLE-VALUE-SETQ IL:NLAMBDA IL:OPENLAMBDA OR IL:P PROCEED-CASE PROG PROG* PROGN PROGV
RESTART-CASE IL:SELCHARQ IL:SELECTQ IL:SELECTC TAGBODY THE TYPECASE UNDOABLY UNLESS
                    UNWIND-PROTECT WHEN WITH-INPUT-FROM-STRING WITH-OUTPUT-TO-STRING WITH-OPEN-FILE
                    WITH-OPEN-STREAM IL: WITH. MONITOR IL: WITH. FAST. MONITOR IL: WITH. SPY)))
(IL:PUTPROPS IL:SEDIT-LIST-FORMATS IL:FILETYPE : COMPILE-FILE)
(IL: PUTPROPS IL:SEDIT-LIST-FORMATS IL:MAKEFILE-ENVIRONMENT NIL)
(IL:DECLARE\: IL:DONTCOPY IL:DOEVAL@COMPILE
(IL:FILESLOAD IL:SEDIT-INDENT)
(DEF-LIST-FORMAT RETURN-FROM CATCH)
(DEF-LIST-FORMAT THROW CATCH)
(DEF-LIST-FORMAT BLOCK CATCH)
(DEF-LIST-FORMAT :DEFAULT "Used for lists whose CAR has no specified format."
   :INDENT :HORIZONTAL-ATOM
   :INLINE T)
(DEF-LIST-FORMAT :DATA "Used for quoted (not backquoted) lists."
   :INDENT :DATA
   :ARGS (:RECURSIVE)
   :INLINE T)
(DEF-LIST-FORMAT :BINDING :INDENT :BINDING
   :INLINE T)
(DEF-LIST-FORMAT :BINDING-LIST :INDENT :BINDING-LIST
   :ARGS (:BINDING)
   :INLINE NIL)
(DEF-LIST-FORMAT :LAMBDA-LIST :INDENT :LAMBDA-LIST
   :ARGS (:BINDING)
   :INLINE T)
(DEF-LIST-FORMAT :FBINDING :INDENT (:NOBREAK 1)
   :ARGS (NIL :LAMBDA-LIST NIL)
   :SUBLISTS (2))
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(DEF-LIST-FORMAT :FBINDING-LIST : INDENT :BINDING-LIST
  :ARGS (:FBINDING))
(DEF-LIST-FORMAT :COND-CLAUSE :INDENT :COND-CLAUSE
  :INLINE T)
(DEF-LIST-FORMAT : CASE-CLAUSE : INDENT : COND-CLAUSE
  :ARGS (:DATA NIL)
  :SUBLISTS (1)
  :INLINE T)
(DEF-LIST-FORMAT :HORIZONTAL :INDENT :HORIZONTAL
  :INLINE T)
(DEF-LIST-FORMAT :HORIZONTAL-NOBREAK :INDENT :HORIZONTAL
  :INLINE T
  :MISER :NEVER)
(DEF-LIST-FORMAT :VERTICAL :INDENT :VERTICAL
  :INLINE T)
(DEF-LIST-FORMAT :VERTICAL-NOBREAK :INDENT :VERTICAL
  :INLINE T
  :MISER :NEVER)
(DEF-LIST-FORMAT :KEYWORD-ARGS : INDENT : KEYWORD-ARG
  :INLINE T)
(DEF-LIST-FORMAT :KEYWORD-ARGS-NOBREAK :INDENT :KEYWORD-ARG
  :INLINE T
  :MISER :NEVER)
(DEF-LIST-FORMAT :SQUASHED :INDENT :SQUASH
  :INLINE T)
(DEF-LIST-FORMAT :DEDIT :SQUASHED)
(DEF-LIST-FORMAT AND : INDENT : VERTICAL
  :MISER :NEVER :INLINE T)
(DEF-LIST-FORMAT CASE : INDENT (1)
  :ARGS (NIL NIL :CASE-CLAUSE)
  :SUBLISTS T)
(DEF-LIST-FORMAT CATCH : INDENT (1)
  :ARGS (:KEYWORD NIL)
  :INLINE T)
(DEF-LIST-FORMAT CCASE CASE)
(DEF-LIST-FORMAT CERROR FORMAT)
(DEF-LIST-FORMAT COMPILER-LET LET)
(DEF-LIST-FORMAT COND : INDENT : VERTICAL
  :ARGS (NIL :COND-CLAUSE)
  :SUBLISTS T)
(DEF-LIST-FORMAT CTYPECASE TYPECASE)
(DEF-LIST-FORMAT DECLARE :INDENT :VERTICAL
  :ARGS (:KEYWORD :HORIZONTAL)
  :SUBLISTS T)
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{MEDLEY} < sources > SEDIT-LIST-FORMATS.;1
                                                                                                              Page 3
(DEF-LIST-FORMAT DEFCOMMAND DEFUN)
(DEF-LIST-FORMAT DEFCONSTANT DEFVAR)
(DEF-LIST-FORMAT DEFDEFINER:INDENT ((2)
   :ARGS (:KEYWORD :CASE-CLAUSE NIL :LAMBDA-LIST NIL))
(DEF-LIST-FORMAT DEFUN: INDENT ((2))
   :ARGS (:KEYWORD NIL :LAMBDA-LIST NIL)
   :SUBLISTS (3))
(DEF-LIST-FORMAT DEFINE-SPECIAL-FORM DEFUN)
(DEF-LIST-FORMAT DEFINLINE DEFUN)
(DEF-LIST-FORMAT DEFGLOBALVAR DEFVAR)
(DEF-LIST-FORMAT DEFGLOBALPARAMETER DEFVAR)
(DEF-LIST-FORMAT DEF-LIST-FORMAT : INDENT (1)
   :ARGS (:KEYWORD NIL)
   :INLINE T)
(DEF-LIST-FORMAT DEFMACRO DEFUN)
(DEF-LIST-FORMAT DEFOPTIMIZER
;;; note: this loses in the case where OPT-NAME is specified in DEFOPTIMIZER form because we can't handle optional arguments at this level. we
;;; could go through the pain of writing a custom indent spec...
   DEFUN)
(DEF-LIST-FORMAT DEFPACKAGE :INDENT (1)
   :ARGS (:KEYWORD NIL :CASE-CLAUSE)
   :INLINE NIL)
(DEF-LIST-FORMAT DEFPARAMETER DEFVAR)
(DEF-LIST-FORMAT DEFSETF :INDENT ((3)) :ARGS (:KEYWORD NIL :LAMBDA-LIST :BINDING NIL)
   :SUBLISTS (3 4))
(DEF-LIST-FORMAT DEFSTRUCT:INDENT (1)
   :ARGS (:KEYWORD NIL))
(DEF-LIST-FORMAT DEFTYPE DEFMACRO)
(DEF-LIST-FORMAT DEFVAR :INDENT (1)
   :ARGS (:KEYWORD NIL)
   :INLINE T)
(DEF-LIST-FORMAT DESTRUCTURING-BIND :INDENT (1 1)
   :ARGS (:KEYWORD :LAMBDA-LIST NIL)
   :INLINE NIL)
(DEF-LIST-FORMAT DO :INDENT (:TAGBODY 2)
   :ARGS (:KEYWORD :BINDING-LIST :COND-CLAUSE NIL)
   :SUBLISTS (2 3))
(DEF-LIST-FORMAT DO* DO)
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(DEF-LIST-FORMAT **DOLIST** :INDENT (:TAGBODY :STEP 1)

:ARGS (:KEYWORD :BINDING NIL)

:SUBLISTS (2))

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(DEF-LIST-FORMAT DOTIMES DOLIST)
(DEF-LIST-FORMAT DO-ALL-SYMBOLS DOLIST)
(DEF-LIST-FORMAT DO-EXTERNAL-SYMBOLS DOLIST)
(DEF-LIST-FORMAT DO-INTERNAL-SYMBOLS DOLIST)
(DEF-LIST-FORMAT DO-LOCAL-SYMBOLS DOLIST)
(DEF-LIST-FORMAT DO-SYMBOLS DOLIST)
(DEF-LIST-FORMAT ECASE CASE)
(DEF-LIST-FORMAT ERROR FORMAT)
(DEF-LIST-FORMAT ETYPECASE TYPECASE)
(DEF-LIST-FORMAT EVAL-WHEN: INDENT (1)
  :SUBLISTS (2))
(DEF-LIST-FORMAT FLET :INDENT (1)
  :ARGS (:KEYWORD :FBINDING-LIST NIL)
  :SUBLISTS (2))
(DEF-LIST-FORMAT FORMAT : INDENT : HORIZONTAL
  :INLINE T)
(DEF-LIST-FORMAT |F:INDENT (2)
  :INLINE T)
(DEF-LIST-FORMAT IGNORE-ERRORS UNDOABLY)
(DEF-LIST-FORMAT LABELS FLET)
(DEF-LIST-FORMAT LAMBDA : INDENT (1)
  :ARGS (:KEYWORD :LAMBDA-LIST NIL)
  :INLINE T
  :SUBLISTS (2))
(DEF-LIST-FORMAT IL:LAMBDA LAMBDA)
(DEF-LIST-FORMAT LET:INDENT (1)
  :ARGS (:KEYWORD :BINDING-LIST NIL)
  :SUBLISTS (2)
  :MISER :NEVER)
(DEF-LIST-FORMAT LET* LET)
(DEF-LIST-FORMAT LOCALLY : INDENT (0)
  :ARGS (:KEYWORD NIL)
  :SUBLISTS T)
(DEF-LIST-FORMAT LIST : INDENT : HORIZONTAL
  :INLINE T)
(DEF-LIST-FORMAT LIST* LIST)
(DEF-LIST-FORMAT MACROLET FLET)
(DEF-LIST-FORMAT MULTIPLE-VALUE-BIND : INDENT (1 1)
  :ARGS (:KEYWORD :DATA NIL)
  :SUBLISTS (2))
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(DEF-LIST-FORMAT MULTIPLE-VALUE-SETQ :INDENT (1)
  :ARGS (NIL :DATA NIL)
  :SUBLISTS (2))
(DEF-LIST-FORMAT IL:NLAMBDA LAMBDA)
(DEF-LIST-FORMAT IL:OPENLAMBDA LAMBDA)
(DEF-LIST-FORMAT OR AND)
(DEF-LIST-FORMAT IL:P PROGN)
(DEF-LIST-FORMAT PROCEED-CASE :INDENT (1)
  :ARGS (NIL :FBINDING))
(DEF-LIST-FORMAT PROG :INDENT (:TAGBODY :STEP 1)
  :ARGS (:KEYWORD :BINDING-LIST NIL)
  :SUBLISTS (2))
(DEF-LIST-FORMAT PROG* PROG)
(DEF-LIST-FORMAT PROGN : INDENT : VERTICAL
  :INLINE NIL)
(DEF-LIST-FORMAT PROGV :INDENT (1 1)
  :ARGS (:KEYWORD :DATA NIL)
  :SUBLISTS (2))
(DEF-LIST-FORMAT RESTART-CASE: INDENT (1)
  :ARGS (NIL :FBINDING))
(DEF-LIST-FORMAT IL:SELCHARQ IL:SELECTQ)
(DEF-LIST-FORMAT IL:SELECTQ:INDENT (1)
  :ARGS (:KEYWORD NIL :CASE-CLAUSE)
  :LAST NIL)
(DEF-LIST-FORMAT IL:SELECTC IL:SELECTQ)
(DEF-LIST-FORMAT TAGBODY :INDENT (:TAGBODY :STEP 0)
  :ARGS (:KEYWORD NIL))
(DEF-LIST-FORMAT THE: INDENT (1)
  :ARGS (:KEYWORD NIL)
  :INLINE T)
(DEF-LIST-FORMAT TYPECASE CASE)
(DEF-LIST-FORMAT UNDOABLY : INDENT : VERTICAL
  :INLINE NIL
  :ARGS (:KEYWORD NIL))
(DEF-LIST-FORMAT UNLESS : INDENT (1))
(DEF-LIST-FORMAT UNWIND-PROTECT :INDENT (:BREAK 1))
(DEF-LIST-FORMAT WHEN UNLESS)
(DEF-LIST-FORMAT WITH-INPUT-FROM-STRING WITH-OPEN-STREAM)
(DEF-LIST-FORMAT WITH-OUTPUT-TO-STRING WITH-OPEN-STREAM)
(DEF-LIST-FORMAT WITH-OPEN-FILE WITH-OPEN-STREAM)
```

```
(DEF-LIST-FORMAT WITH-OPEN-STREAM :INDENT (1)
:ARGS (NIL :KEYWORD-ARGS NIL)
:SUBLISTS (2))

(DEF-LIST-FORMAT IL:WITH.MONITOR :INDENT (1))

(DEF-LIST-FORMAT IL:WITH.FAST.MONITOR IL:WITH.MONITOR)

(DEF-LIST-FORMAT IL:WITH.SPY IL:WITH.MONITOR)

(IL:PUTPROPS IL:SEDIT-LIST-FORMATS IL:COPYRIGHT ("Venue & Xerox Corporation" 1987 1988 1990))
```

## 

## SEDIT-FORMAT INDEX

BINDING	:HORIZONTAL       2         :HORIZONTAL-NOBREAK       2         IF       4         IGNORE-ERRORS       4         :KEYWORD-ARGS       2         :KEYWORD-ARGS-NOBREAK       2         LABELS       4         LAMBDA       4         IL:LAMBDA       4         LLAT       1         LET       4         LET*       4         LIST       4         LIST*       4         LOCALLY       4         MUCROLET       4         MULTIPLE-VALUE-BIND       4         MULTIPLE-VALUE-SETQ       5         IL:OPENLAMBDA       5         OR       5         IL:P       5         PROGED-CASE       5         PROG       5         PROG*       5         PROG*       5	PROGV 5 RESTART-CASE 5 RETURN-FROM 1 IL:SELCHARQ 5 IL:SELECTC 5 IL:SELECTQ 5 :SQUASHED 2 TAGBODY 5 THE 5 THROW 1 TYPECASE 5 UNDOABLY 5 UNLESS 5 UNWIND-PROTECT 5 :VERTICAL 2 :VERTICAL 2 :VERTICAL 5 WHEN 5 WITH-INPUT-FROM-STRING 5 WITH-OPEN-STREAM 6 WITH-OUTPUT-TO-STRING 5 IL:WITH-FAST MONITOR 6 IL:WITH.MONITOR 6 IL:WITH.SPY 6
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## PROPERTY INDEX

IL:SEDIT-LIST-FORMATS ...1