```
stem>NEWSHADEITEM.;2
previous date:
                   25-Nov-93 16:31:31 {DSK}<users>arunwelch>skydrive>documents>unix>lisp>lde>notecards>system>NEWSHA
DEITEM.;1
  Read Table:
                   INTERLISP
     Package:
                   INTERLISP
        Format:
                     XCCS
;; Copyright (c) 1988, 1989, 1993, 2020 by Xerox Corporation. All rights reserved.
(RPAQO NEWSHADEITEMCOMS (
;;; New file
                                       (DECLARE%: DONTCOPY (PROPS (NEWSHADEITEM MAKEFILE-ENVIRONMENT)
                                                                             (NEWSHADEITEM FILETYPE)))
                                       ;; pmi 9/15/88: Basically just adds an OPERATION argument to SHADEITEM. Constructs a list of SHADE and ;; OPERATION to be passed to SHADEITEM for its SHADE argument. Corresponding advice to RESHADEITEM
                                       ;; then uses OPERATION in shading ITEM. Among other possibilities, this enables menus that have items of
                                        grayed text, which my be used to indicate that they are not available for the current operation. (Call with GRAYSHADE for SHADE and 'ERASE for OPERATION.)
                                       (FNS NEWSHADEITEM)
                                       (ADVISE RESHADEITEM)))
;;; New file
(DECLARE%: DONTCOPY
(PUTPROPS NEWSHADEITEM MAKEFILE-ENVIRONMENT (:PACKAGE "INTERLISP" :READTABLE "INTERLISP"))
(PUTPROPS NEWSHADEITEM FILETYPE : BCOMPL)
;; pmi 9/15/88: Basically just adds an OPERATION argument to SHADEITEM. Constructs a list of SHADE and OPERATION to be passed to
;; SHADEITEM for its SHADE argument. Corresponding advice to RESHADEITEM then uses OPERATION in shading ITEM. Among other possibilities, ;; this enables menus that have items of grayed text, which my be used to indicate that they are not available for the current operation. (Call with ;; GRAYSHADE for SHADE and 'ERASE for OPERATION.)
(DEFINEO
(NEWSHADEITEM
   [LAMBDA (ITEM MENU SHADE DS/W OPERATION)
                                                                                          ; Edited 15-Sep-88 11:04 by pmi
     ;; Basically just adds an OPERATION argument to SHADEITEM. Constructs a list of SHADE and OPERATION to be passed to SHADEITEM for
     ;; its SHADE argument. Corresponding advice to RESHADEITEM then uses OPERATION in shading ITEM. Among other possibilities, this
     ;; enables menus that have items of grayed text, which my be used to indicate that they are not available for the current operation. (Call with ;; GRAYSHADE for SHADE and 'ERASE for OPERATION.)
      (SHADEITEM ITEM MENU (CONS SHADE OPERATION)
               DS/W])
[XCL:REINSTALL-ADVICE 'RESHADEITEM : AROUND '((:LAST (LET (Shade Operation)
                                                                                           (LISTP NEWSHADE)
                                                                                 (if [AND
                                                                                           (TEXTUREP (SETQ Shade (CAR NEWSHADE)
                                                                                            (SETQ Operation (CDR NEWSHADE))
(SETQ NEWSHADE WHITESHADE) *
                                                                                            (DSPFILL ITEMREGION Shade Operation DSP)
                                                                                  else *]
(READVISE RESHADEITEM)
```

(PUTPROPS NEWSHADEITEM COPYRIGHT ("Xerox Corporation" 1988 1989 1993 2020))

5-Nov-2020 20:04:05 {DSK}<users>arunwelch>skydrive>documents>unix>lisp>lde>notecards>sy

File created:

FUNCTION INDEX NEWSHADEITEM
ADVICE INDEX RESHADEITEM
PROPERTY INDEX NEWSHADEITEM