

File created: 4-Mar-87 15:59:01 {PHYLUM}<LISPUSERS>LYRIC>DEFAULTSUBITEMFN.;1

previous date: 31-Jan-86 17:45:55 {PHYLUM}<LISP>KOTO>LISPUSERS>DEFAULTSUBITEMFN.;1

Read Table: INTERLISP

Package: INTERLISP

Format: XCCS

::
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```
(RPAQQ DEFAULTSUBITEMFNCOMS ((* * redefine the DEFAULTSUBITEMFN to add the EVAL keyword to the subitem menu
                                field)
                                (FNS DEFAULTSUBITEMFN)))
```

(* * redefine the DEFAULTSUBITEMFN to add the EVAL keyword to the subitem menu field)

(DEFINEQ

(**DEFAULTSUBITEMFN**

[LAMBDA (MENU ITEM)

(* edited%: "31-Dec-85 16:41")

(* rrb "17-Aug-84 17:24")

(* default subitemfn for menus. Checks the fourth element of the item for an expression of the form
(SUBITEMS a b c) or if the fourth element is (EVAL form) will return the value of form.
MENU and ITEM will be available during the evaluation)

(PROG (TEMP)

(RETURN (if [AND (LISTP ITEM)

(LISTP (SETQ TEMP (CDR ITEM)))

(LISTP (SETQ TEMP (CDR TEMP)))

(LISTP (SETQ TEMP (CDR TEMP]

then (SELECTQ [CAR (SETQ TEMP (LISTP (CAR TEMP]

(SUBITEMS (CDR TEMP))

(EVAL (EVAL (CADR TEMP)))

NIL])

)

(PUTPROPS **DEFAULTSUBITEMFN COPYRIGHT** ("Xerox Corporation" 1986 1987))

FUNCTION INDEX

DEFAULTSUBITEMFN1
