

File created: 5-Nov-2020 20:01:20 {DSK}<users>arunwelch>skydrive>documents>unix>lisp>lde>notecards>system>NCMAPS.;4

previous date: 10-Jan-94 21:21:06 {DSK}<users>arunwelch>skydrive>documents>unix>lisp>lde>notecards>system>NCMAPS.;3

Read Table: INTERLISP

Package: INTERLISP

Format: XCCS

;;  
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(RPAQQ **NCMAPSCOMS**  
([DECLARE%: DONTEVAL@LOAD (P (NC.LoadFileFromDirectories 'NCSKETCHCARD]

;;; NOTECARDSMAPDIRECTORIES stuff

(GLOBALVARS NOTECARDSMAPDIRECTORIES UseMapWithPoliticalBoundaries MAPFILESDIRECTORIES)  
(FNS NC.SetUpNOTECARDSMAPDIRECTORIES)  
(INITVARS (NOTECARDSMAPDIRECTORIES (NC.SetUpNOTECARDSMAPDIRECTORIES))  
(MAPFILESDIRECTORIES NOTECARDSMAPDIRECTORIES))

;;; Smash any dummy MAP def'n on SKETCH.ELEMENT.TYPE.NAMES before loading NEWMAP

(DECLARE%: DONTEVAL@LOAD (P (DREMOVE 'MAP SKETCH.ELEMENT.TYPE.NAMES)  
(NC.LoadFileFromDirectories 'NEWMAP 'NOTECARDSMAPDIRECTORIES)  
(NCP.ChangeCardTypeFields 'Sketch NIL  
'(MiddleButtonMenuItems ,(SKETCH.COMMANDMENU.ITEMS T T])  
(PROP (FILETYPE MAKEFILE-ENVIRONMENT)  
NCMAPS)))

(DECLARE%: DONTEVAL@LOAD

(NC.LoadFileFromDirectories 'NCSKETCHCARD)  
)

;;; NOTECARDSMAPDIRECTORIES stuff

(DECLARE%: DOEVAL@COMPILE DONTCOPY

(GLOBALVARS NOTECARDSMAPDIRECTORIES UseMapWithPoliticalBoundaries MAPFILESDIRECTORIES)  
)

(DEFINEQ

**(NC.SetUpNOTECARDSMAPDIRECTORIES**

[LAMBDA (BaseDirectory)

; Edited 4-Dec-87 13:51 by rhs:

(\* Set up the NoteCards directories maps globalvars)

(LET (ThisDirectory StrPtr NoteCardsBaseDirectory)

(\* Get the directory for the file now being loaded)

[COND  
((SETQ NoteCardsBaseDirectory BaseDirectory))  
(T (SETQ ThisDirectory (PACK\* '{ (FILENAMEFIELD (FULLNAME (INPUT))  
'HOST)  
'}  
'<  
(FILENAMEFIELD (FULLNAME (INPUT))  
'DIRECTORY)  
'>))

(\* Find the directory path up to the first subdirectory called NoteCards)

(COND  
((SETQ StrPtr (STRPOS "NOTECARDS>" (U-CASE ThisDirectory)  
NIL NIL NIL T))  
(SETQ NoteCardsBaseDirectory (SUBATOM ThisDirectory 1 (SUB1 StrPtr]

(\* Create the directory search list based on the NoteCardsBaseDirectory)

(COND  
(NoteCardsBaseDirectory (LIST (PACK\* NoteCardsBaseDirectory \*NC.ReleaseIdentifier\* ">MAPS>")  
(PACK\* NoteCardsBaseDirectory "MAPS>")  
NoteCardsBaseDirectory))  
(T (LIST ThisDirectory])

)

```
(RPAQ? NOTECARDSMAPDIRECTORIES (NC.SetUpNOTECARDSMAPDIRECTORIES))
```

```
(RPAQ? MAPFILESDIRECTORIES NOTECARDSMAPDIRECTORIES)
```

```
;;; Smash any dummy MAP def'n on SKETCH.ELEMENT.TYPE.NAMES before loading NEWMAP
```

```
(DECLARE%: DONTEVAL@LOAD
```

```
(DREMOVE 'MAP SKETCH.ELEMENT.TYPE.NAMES)
```

```
(NC.LoadFileFromDirectories 'NEWMAP 'NOTECARDSMAPDIRECTORIES)
```

```
[NCP.ChangeCardTypeFields 'Sketch NIL `(MiddleButtonMenuItems ,(SKETCH.COMMANDMENU.ITEMS T T])
```

```
(PUTPROPS NCMAPS FILETYPE :FAKE-COMPILE-FILE)
```

```
(PUTPROPS NCMAPS MAKEFILE-ENVIRONMENT (:PACKAGE "IL" :READTABLE "INTERLISP" :BASE 10))
```

```
(PUTPROPS NCMAPS COPYRIGHT ("Xerox Corporation" 1986 1987 1988 1989 1993 1994 2020))
```

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