

File created: 24-Feb-2024 12:03:41 {WMEDLEY}<library>lafite>LAFITE-NOXNSPATCH.;1

edit by: rmk

previous date: 24-Feb-2024 12:02:23 {WMEDLEY}<library>lafite>NOXNSPATCH.;2

Read Table: INTERLISP

Package: INTERLISP

Format: XCCS

#### (RPAQQ LAFITE-NOXNSPATCHCOMS

```
[;; Suppress login/clearinghouse/nsmail if not running XNS. Mail stuff is necessary in order to parse old NS messages in existing folders.
;; User should set NS.USER.NAME to the canonical name (E.g. "Ronald Kaplan") before starting Lafite.
[COMS
    (FNS NOXNSLOGIN NOXNSCANONICAL.NSHOSTNAME NOXNSGETCLEARINGHOUSE)
    (P (MOVD? 'LOGIN 'XNSLOGIN)
      (MOVD 'NOXNSLOGIN 'LOGIN)
      (MOVD? '\CANONICAL.NSHOSTNAME 'XNSCANONICAL.NSHOSTNAME)
      (MOVD 'NOXNSCANONICAL.NSHOSTNAME '\CANONICAL.NSHOSTNAME)
      (MOVD? 'GETCLEARINGHOUSE 'XNSGETCLEARINGHOUSE)
      (MOVD 'NOXNSGETCLEARINGHOUSE 'GETCLEARINGHOUSE])
[COMS
    (FNS NOXNSNSMAIL.NEW.AUTHENTICATE NOXNSNSMAIL.MAKEANSWERFORM NOXNSNSMAIL.NEW.SEND
      NOXNSNSMAIL.NEW.SEND.PARSE)
    (INITVARS (NS.USER.NAME "no NS user name"))
    (VARS (LAFITE.USE.ALL.MODES NIL))
    (P (MOVD? '\NSMAIL.NEW.AUTHENTICATE 'XNSNSMAIL.NEW.AUTHENTICATE)
      (MOVD 'NOXNSNSMAIL.NEW.AUTHENTICATE '\NSMAIL.NEW.AUTHENTICATE)
      (MOVD? '\NSMAIL.MAKEANSWERFORM 'XNSNSMAIL.MAKEANSWERFORM)
      (MOVD 'NOXNSNSMAIL.MAKEANSWERFORM '\NSMAIL.MAKEANSWERFORM)
      (MOVD? '\NSMAIL.NEW.SEND 'XNSNSMAIL.NEW.SEND)
      (MOVD 'NOXNSNSMAIL.NEW.SEND '\NSMAIL.NEW.SEND)
      (MOVD? '\NSMAIL.NEW.SEND.PARSE 'XNSNSMAIL.NEW.SEND.PARSE)
      (MOVD 'NOXNSNSMAIL.NEW.SEND.PARSE '\NSMAIL.NEW.SEND.PARSE))
    (DECLARE%: EVAL@COMPILE DONTCOPY (FILES (LOADCOMP)
      LAFITE-DECLS]))
; Suppress general XNS access
; Let Unixmail deal with old NS messages when XNS unavailable
```

```
;; Suppress login/clearinghouse/nsmail if not running XNS. Mail stuff is necessary in order to parse old NS messages in existing folders. User should
;; set NS.USER.NAME to the canonical name (E.g. "Ronald Kaplan") before starting Lafite.
;; Suppress general XNS access
```

(DEFINEQ

#### (NOXNSLOGIN

```
[LAMBDA (HOST FLG DIRECTORY MSG)
;; Replace login with NOOP Lisp isn't running XNS
(CL:WHEN (STREQUAL "1" (UNIX-GETENV "LDELISPXNS"))
  (XNSLOGIN HOST FLG DIRECTORY MSG])
; Edited 14-Oct-97 18:38 by rmk:
```

#### (NOXNSCANONICAL.NSHOSTNAME

```
[LAMBDA (HOST)
;; Replace login with NOOP Lisp isn't running XNS
(CL:WHEN (STREQUAL "1" (UNIX-GETENV "LDELISPXNS"))
  (XNSCANONICAL.NSHOSTNAME HOST])
; Edited 11-Feb-98 14:34 by rmk:
```

#### (NOXNSGETCLEARINGHOUSE

```
[LAMBDA NIL
;; Replace login with NOOP Lisp isn't running XNS
(CL:WHEN (STREQUAL "1" (UNIX-GETENV "LDELISPXNS"))
  (XNSGETCLEARINGHOUSE])
; Edited 6-Mar-99 01:15 by rmk:
```

)

(MOVD? 'LOGIN 'XNSLOGIN)

(MOVD 'NOXNSLOGIN 'LOGIN)

(MOVD? '\CANONICAL.NSHOSTNAME 'XNSCANONICAL.NSHOSTNAME)

(MOVD 'NOXNSCANONICAL.NSHOSTNAME '\CANONICAL.NSHOSTNAME)

(MOVD? 'GETCLEARINGHOUSE 'XNSGETCLEARINGHOUSE)

(MOVD 'NOXNSGETCLEARINGHOUSE 'GETCLEARINGHOUSE)

```
;; Let Unixmail deal with old NS messages when XNS unavailable
```

(DEFINEQ

**(NOXNSNSMAIL.NEW.AUTHENTICATE**

[LAMBDA NIL

; Edited 18-Mar-99 10:39 by rmk:  
; Edited 8-Mar-99 20:59 by rmk:  
; Edited 6-Mar-99 11:54 by rmk:;; Fake up lafite user data when not running XNS. This permits us to parse old mail folders with NS messages and detect whether they are from the  
;; current user.

```
(IF (STREQUAL "1" (UNIX-GETENV "LDELISPXNS"))
  THEN (XNSNSMAIL.NEW.AUTHENTICATE)
  ELSE (CREATE LAFITEMODEDATA
    FULLUSERNAME _ (CONCAT NS.USER.NAME ":" CH.DEFAULT.DOMAIN ":" CH.DEFAULT.ORGANIZATION)
    SHORTUSERNAME _ (UNIX-USERNAME)
    UNPACKEDUSERNAME _ (CREATE NSNAME
      NSOBJECT _ NS.USER.NAME
      NSDOMAIN _ CH.DEFAULT.DOMAIN
      NSORGANIZATION _ CH.DEFAULT.ORGANIZATION]))
```

**(NOXNSNSMAIL.MAKEANSWERFORM**

[LAMBDA (MSGDESCRIPTORS MAILFOLDER)

; Edited 31-Mar-99 17:04 by rmk:

;; Fake up lafite user data when not running XNS. This permits us to parse old mail folders with NS messages and detect whether they are from the  
;; current user.

```
(IF (STREQUAL "1" (UNIX-GETENV "LDELISPXNS"))
  THEN (XNSNSMAIL.MAKEANSWERFORM MSGDESCRIPTORS MAILFOLDER)
  ELSE (\UNIXMAIL.MAKEANSWERFORM MSGDESCRIPTORS MAILFOLDER))
```

**(NOXNSNSMAIL.NEW.SEND**

[LAMBDA (PARSE EDITORWINDOW ABORTWINDOW)

; Edited 31-Mar-99 17:06 by rmk:

;; Fake up lafite user data when not running XNS. This permits us to parse old mail folders with NS messages and detect whether they are from the  
;; current user.

```
(IF (STREQUAL "1" (UNIX-GETENV "LDELISPXNS"))
  THEN (XNSNSMAIL.NEW.SEND PARSE EDITORWINDOW ABORTWINDOW)
  ELSE (\UNIXMAIL.SEND PARSE EDITORWINDOW ABORTWINDOW))
```

**(NOXNSNSMAIL.NEW.SEND.PARSE**

[LAMBDA (MSG EDITORWINDOW)

; Edited 31-Mar-99 17:08 by rmk:

;; Fake up lafite user data when not running XNS. This permits us to parse old mail folders with NS messages and detect whether they are from the  
;; current user.

```
(IF (STREQUAL "1" (UNIX-GETENV "LDELISPXNS"))
  THEN (XNSNSMAIL.NEW.SEND.PARSE MSG EDITORWINDOW)
  ELSE (\UNIXMAIL.SEND.PARSE MSG EDITORWINDOW))
```

)

(RPAQ? NS.USER.NAME "no NS user name")

(RPAQQ LAFITE.USE.ALL.MODES NIL)

(MOVD? '\NSMAIL.NEW.AUTHENTICATE 'XNSNSMAIL.NEW.AUTHENTICATE)

(MOVD? '\NOXNSNSMAIL.NEW.AUTHENTICATE '\NSMAIL.NEW.AUTHENTICATE)

(MOVD? '\NSMAIL.MAKEANSWERFORM 'XNSNSMAIL.MAKEANSWERFORM)

(MOVD? '\NOXNSNSMAIL.MAKEANSWERFORM '\NSMAIL.MAKEANSWERFORM)

(MOVD? '\NSMAIL.NEW.SEND 'XNSNSMAIL.NEW.SEND)

(MOVD? '\NOXNSNSMAIL.NEW.SEND '\NSMAIL.NEW.SEND)

(MOVD? '\NSMAIL.NEW.SEND.PARSE 'XNSNSMAIL.NEW.SEND.PARSE)

(MOVD? '\NOXNSNSMAIL.NEW.SEND.PARSE '\NSMAIL.NEW.SEND.PARSE)

(DECLARE%: EVAL@COMPILE DONTCOPY

(FILESLOAD (LOADCOMP)  
LAFITE-DECLS)

)

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