

File created: 13-Jul-99 10:05:38 {DSK}<project>medley3.5>lispusers>WDWHACKS.;3

changes to: (VARS WDWHACKSCOMS)
(FNS Filebrowsericide)

previous date: 1-Dec-96 21:15:33 {DSK}<project>medley3.5>lispusers>WDWHACKS.;2

Read Table: INTERLISP

Package: INTERLISP

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(RPAQQ WDWHACKSCOMS

```
[ (FNS CLOSE.WINDOWS.IN.REGION SHAPEW.AND.SAVE SHAPEW.POP SMASH.THE.DAMNED.CONST.IN.ATTACHWINDOW
  Filebrowsericide Inspecticide SEditicide)
  (DECLARE%: DONTEVAL@LOAD DOCOPY (P (RPLACA (CDR (ASSOC 'Shape WindowMenuCommands))
    'SHAPEW.AND.SAVE)
    [RPLACD (CDDR (ASSOC 'Shape WindowMenuCommands))
      (COPY ' ((SUBITEMS ("PopShape" 'SHAPEW.POP "Return a reshaped
        window to its original form.")
          (SETQ WindowMenu NIL)
          (SETQ BackgroundMenuCommands
            (CONS [COPY ' ("SlamWs" ' (CLOSE.WINDOWS.IN.REGION)
              "Close all the windows in a region of the
              screen."
              (SUBITEMS ("Inspectors" ' (Inspecticide)
                "Close only inspector
                windows.")
                ("SEdit" ' (SEditicide)
                  "Close only SEdit windows.")
                ("Filebrowsers" ' (Filebrowsericide)
                  "Close only file browser
                  windows."])
              BackgroundMenuCommands))
            (SETQ BackgroundMenu NIL)
            (SMASH.THE.DAMNED.CONST.IN.ATTACHWINDOW])
```

(DEFINEQ

(CLOSE.WINDOWS.IN.REGION

```
[LAMBDA (R) (* edited%: "12-May-85 22:27")
  (OR R (SETQ R (GETREGION)))
  (for W in (OPENWINDOWS) do (COND
    ((INTERSECTREGIONS R (WINDOWPROP W 'REGION))
     (CLOSEW W])
```

(SHAPEW.AND.SAVE

```
[LAMBDA (WINDOW NEWREGION) (* Jeff.Shrager "18-Mar-86 18:01")
  (WINDOWPROP WINDOW 'OLD.SHAPE (WINDOWREGION WINDOW))
  (SHAPEW WINDOW NEWREGION)]
```

(SHAPEW.POP

```
[LAMBDA (WINDOW) (* Jeff.Shrager "18-Mar-86 18:01")
  (COND
    ((WINDOWPROP WINDOW 'OLD.SHAPE)
     (SHAPEW WINDOW (WINDOWPROP WINDOW 'OLD.SHAPE (WINDOWREGION WINDOW))
```

(SMASH.THE.DAMNED.CONST.IN.ATTACHWINDOW

```
[LAMBDA NIL (* Jeff.Shrager "18-Mar-86 18:48")
```

(* * This is the universe's worst known hack. Whoever wrote ATTACHEDWINDOW put hard constants into the ATTACHWINDOW fn which get inserted into the PASSTOMAINCOMS prop of attached windows. This should be a var so that we can tell it what messages to pass or not in a general case. This function creates an attached window and (you'll love this) smashes the prop's value so that the const in the ATTACHWINDOW function is smashed so that everything works pretty generally. Yuko!!!)

```
(LET ([TEMPWINDOW (CREATEW '(0 0 10 10)
  MAINWINDOW)
  (ATTACHWINDOW TEMPWINDOW [SETQ MAINWINDOW (CREATEW '(0 0 10 10)
    'TOP)
  [RPLACD (WINDOWPROP TEMPWINDOW 'PASSTOMAINCOMS)
    (APPEND (COPY ' (SHAPEW.POP SHAPEW.AND.SAVE))
      (CDR (WINDOWPROP TEMPWINDOW 'PASSTOMAINCOMS))
    (CLOSEW TEMPWINDOW)
    (CLOSEW MAINWINDOW)]
```

(Filebrowsericide

```
[LAMBDA NIL ; Edited 13-Jul-99 10:05 by rmk:
  (FOR W IN (OPENWINDOWS) WHEN (AND (EQ 'TB.REPAINTFN (WINDOWPROP W 'REPAINTFN))
    (WINDOWPROP W 'FILEBROWSER))
  DO (CLOSEW W])
```

(Inspecticide

```

[LAMBDA NIL
; Edited 1-Dec-96 20:51 by rmk:
; Edited 18-Feb-88 09:48 by Rao
  (for w in (OPENWINDOWS) when (OR [AND (EQ 'INSPECTW.REPAINTFN (WINDOWPROP w 'REPAINTFN))
                                     (STRPOS "Inspect" (WINDOWPROP w 'TITLE)
                                     (WINDOWPROP w 'INSPECTWINDOW))
    do (CLOSEW w])

```

(SEditicide

```

[LAMBDA NIL
; Edited 1-Dec-96 21:15 by rmk:
; Edited 18-Feb-88 09:48 by Rao
  (FOR W IN (OPENWINDOWS) WHEN (OR [AND (EQ 'SEdit::REPAINTFN (WINDOWPROP W 'REPAINTFN))
                                         (STRPOS "SEdit" (WINDOWPROP W 'TITLE)
                                         (WINDOWPROP W 'INSPECTWINDOW))
    DO (CLOSEW W])

```

)

(DECLARE%: DONTEVAL@LOAD DOCOPY

(RPLACA (CDR (ASSOC 'Shape WindowMenuCommands))
 ' SHAPEW.AND.SAVE)

[RPLACD (CDDR (ASSOC 'Shape WindowMenuCommands))
 (COPY ' ((SUBITEMS ("PopShape" 'SHAPEW.POP "Return a reshaped window to its original form.")

(SETQ WindowMenu NIL)

```

(SETQ BackgroundMenuCommands (CONS [COPY ' ("SlamWs" ' (CLOSE.WINDOWS.IN.REGION)
                                     "Close all the windows in a region of the screen."
                                     (SUBITEMS ("Inspectors" ' (Inspecticide)
                                               "Close only inspector windows.")
                                               ("SEdit" ' (SEditicide)
                                               "Close only SEdit windows.")
                                               ("Filebrowsers" ' (Filebrowsericide)
                                               "Close only file browser windows."])
  BackgroundMenuCommands))

```

(SETQ BackgroundMenu NIL)

(SMASH.THE.DAMNED.CONST.IN.ATTACHWINDOW)

(PUTPROPS WDWHACKS COPYRIGHT (NONE))

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