

PS EQUATES

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/* Presentation Server Control Types ----- */

* See STYLE Property, ORIG_STRUCT Property, Utility('CREATE'), SYSMSG Event, Start_Window()
EQU PSCTL_WINDOW$ TO "WINDOW"
EQU PSCTL_EDITBOX$ TO "EDITBOX"
EQU PSCTL_EDITFIELD$ TO "EDITFIELD"
EQU PSCTL_EDITTABLE$ TO "EDITTABLE"
EQU PSCTL_CHECKBOX$ TO "CHECKBOX"
EQU PSCTL_COMBOBOX$ TO "COMBOBOX"
EQU PSCTL_LISTBOX$ TO "LISTBOX"
EQU PSCTL_PUSHBUTTON$ TO "PUSHBUTTON"
EQU PSCTL_RADIOBUTTON$ TO "RADIOBUTTON"
EQU PSCTL_RADIOGROUP$ TO "RADIOGROUP"
EQU PSCTL_HSCROLLBAR$ TO "HSCROLLBAR"
EQU PSCTL_VSCROLLBAR$ TO "VSCROLLBAR"
EQU PSCTL_ICON$ TO "ICON"
EQU PSCTL_MENU$ TO "MENU"
EQU PSCTL_BITMAP$ TO "BITMAP"
EQU PSCTL_GROUPBOX$ TO "GROUPBOX"
EQU PSCTL_STATIC$ TO "STATIC"
EQU PSCTL_PUSHBMP$ TO "PUSHBMP"
EQU PSCTL_RADIOBMP$ TO "RADIOBMP"
EQU PSCTL_CHECKBMP$ TO "CHECKBMP"
EQU PSCTL_RTFBOX$ TO "RTFBOX"
Equ PSCTL_HSPLITBAR$ To "HSPLITBAR"
Equ PSCTL_VSPLITBAR$ To "VSPLITBAR"
Equ PSCTL_TABCONTROL$ To "TABCONTROL"
Equ PSCTL_RICHEDITBOX$ To "RICHEDITBOX"
equ PSCTL_OLECONTROL$ To "OLECONTROL"
equ PSCTL_WINCONTROL$ To "WINCONTROL"

/* Presentatin Server Events ----- */
EQU PSEVENT_ACTIVATED$ TO "ACTIVATED"
EQU PSEVENT_BUTTONDOWN$ TO "BUTTONDOWN"
EQU PSEVENT_BUTTONUP$ TO "BUTTONUP"
EQU PSEVENT_CHANGED$ TO "CHANGED"
EQU PSEVENT_CHAR$ TO "CHAR"
EQU PSEVENT_CLICK$ TO "CLICK"
EQU PSEVENT_CLOSE$ TO "CLOSE"
EQU PSEVENT_COLRESIZE$ TO "COLSIZE"
EQU PSEVENT_CREATE$ TO "CREATE"
EQU PSEVENT_DBLCLK$ TO "DBLCLK"
EQU PSEVENT_DELETEROW$ TO "DELETEROW"
EQU PSEVENT_DDEADVISE$ TO "DDEADVISE"
EQU PSEVENT_DDEERROR$ TO "DDEERROR"
EQU PSEVENT_DROPDOWN$ TO "DROPDOWN"
EQU PSEVENT_GETFOCUS$ TO "GOTFOCUS"
EQU PSEVENT_HSCROLL$ TO "HSCROLL"
EQU PSEVENT_INACTIVATED$ TO "INACTIVATED"
EQU PSEVENT_INSERTROW$ TO "INSERTROW"
EQU PSEVENT_LOSEFOCUS$ TO "LOSTFOCUS"
EQU PSEVENT_MENU$ TO "MENU"
EQU PSEVENT_POSCHANGED$ TO "POSCHANGED"
EQU PSEVENT_RESIZE$ TO "RESIZE"
EQU PSEVENT_SIZE$ TO "SIZE"
EQU PSEVENT_VSCROLL$ TO "VSCROLL"

* "synthetic" events:
EQU PSEVENT_READ$ TO "READ"
EQU PSEVENT_WRITE$ TO "WRITE"
EQU PSEVENT_CLEAR$ TO "CLEAR"
EQU PSEVENT_DELETE$ TO "DELETE"
EQU PSEVENT_CALCULATE$ TO "CALCULATE"
EQU PSEVENT_HELP$ TO "HELP"
EQU PSEVENT_OPTIONS$ TO "OPTIONS"
EQU PSEVENT_NOTES$ TO "NOTES"
EQU PSEVENT_OMNIEVENT$ TO "OMNIEVENT"
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EQU PSEVENT_IXLOOKUP$      TO "IXLOOKUP"
EQU PSEVENT_QBFINIT$      TO "QBFINIT"
EQU PSEVENT_QBFRUN$       TO "QBFRUN"
EQU PSEVENT_QBFFIRST$     TO "QBFFIRST"
EQU PSEVENT_QBFLAST$      TO "QBFLAST"
EQU PSEVENT_QBFNEXT$      TO "QBFNEXT"
EQU PSEVENT_QBFPREV$      TO "QBFPREV"
EQU PSEVENT_QBFGOTO$      TO "QBFGOTO"
EQU PSEVENT_QBFABS$       TO "QBFABS"
EQU PSEVENT_QBFCLOSE$     TO "QBFCLOSE"

/* LOTUSNOTES specific */
EQU PSEVENT_POPULATEVIEW$ TO "POPULATEVIEW"

/* DSO specific */
EQU PSEVENT_DSOFIRST$      TO 'DSOFIRST'
EQU PSEVENT_DSOLAST$       TO 'DSOLAST'
EQU PSEVENT_DSONEXT$       TO 'DSONEXT'
EQU PSEVENT_DSOPREV$       TO 'DSOPREV'
EQU PSEVENT_DSOABS$        TO 'DSOABS'
EQU PSEVENT_DSOEXECUTE$    TO 'DSOEXECUTE'
EQU PSEVENT_DSOCOMMIT$     TO 'DSOCOMMIT'
EQU PSEVENT_DSOINSERT$     TO 'DSOINSERT'
EQU PSEVENT_DSODELETE$     TO 'DSODELETE'
EQU PSEVENT_DSOSETPARAM$   TO 'DSOSETPARAM'
EQU PSEVENT_DSOSETFILTER$  TO 'DSOSETFILTER'
EQU PSEVENT_DSOROLLBACK$   TO 'DSOROLLBACK'
EQU PSEVENT_DSOCLEAR$      TO 'DSOCLEAR'
EQU PSEVENT_DSOINSTANCES$  TO 'DSOINSTANCE'

/* error processing */
EQU PSEVENT_VALIDERR$      TO "VALIDERR" /* special case of SYSMMSG VALIDERR */
EQU PSEVENT_REQUIRERR$     TO "REQUIRERR" /* special case of SYSMMSG REQUIREERR */
EQU PSEVENT_SYSMMSG$       TO "SYSMMSG"
EQU SYSMMSG_SAVEWARN$      TO 1 /* Data may be lost, save first warning */
EQU SYSMMSG_DELETEWARN$    TO 2 /* Verify delete message */
EQU SYSMMSG_VALIDERR$      TO 3 /* Data Validation error */
EQU SYSMMSG_REQUIREERR$    TO 4 /* Required control value error */
EQU SYSMMSG_READERR$       TO 5 /* Error reading row */
EQU SYSMMSG_READSUBERR$    TO 6 /* Error reading subsidiary row */
EQU SYSMMSG_LOCKERR$       TO 7 /* Error locking row */
EQU SYSMMSG_SUBLOCKERR$    TO 8 /* Error locking subsidiary row - unused */
EQU SYSMMSG_WRITELOCKERR$  TO 9 /* Do not have lock at write time */
EQU SYSMMSG_NOHELPINFO$    TO 10 /* No help avail */
EQU SYSMMSG_NOOPTIONSINFO$ TO 11 /* No option aval */
EQU SYSMMSG_NEWROWINFO$    TO 12 /* New row informational - null msg */
EQU SYSMMSG_QBFABS_PROMPT$ TO 13 /* QBF Absolute prompt message */
EQU SYSMMSG_QBFINITOFF$    TO 14 /* Can't execute - not in init mode */
EQU SYSMMSG_NULLKEYERR$    TO 15 /* Null key - cannot read or write */
EQU SYSMMSG_NOLOCKERR$     TO 16 /* Row not locked - cannot save or delete */
EQU SYSMMSG_OVERWRITE$     TO 17 /* Record exists on write-without-read */
EQU SYSMMSG_DELETEERR$     TO 18 /* Error deleting a row */
EQU SYSMMSG_DSOERROR$      TO 19 /* Unspecified DSO error */
EQU SYSMMSG_CHANGEWARN$    TO 20 /* Data may be lost warning - NO SAVE option! */

/* Presentation Server Control Attribute Positions ----- */
EQU PSPOS_NAME$           TO 1
EQU PSPOS_CLASS$          TO 2
EQU PSPOS_TYPE$           TO 3
EQU PSPOS_PARENT$         TO 4
EQU PSPOS_X$              TO 5
EQU PSPOS_Y$              TO 6
EQU PSPOS_WIDE$           TO 7
EQU PSPOS_HIGH$           TO 8
EQU PSPOS_TEXT$           TO 9
EQU PSPOS_ENABLED$        TO 10
EQU PSPOS_VISIBLE$        TO 11
EQU PSPOS_SDKSTYLE$       TO 12
EQU PSPOS_PSSTYLE$        TO 13
EQU PSPOS_TAB$            TO 14
EQU PSPOS_BITMAP$         TO 15

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EQU PSPOS_ICON$           TO 16
EQU PSPOS_BKCOLOR$        TO 17
EQU PSPOS_FORECOLOR$      TO 18
EQU PSPOS_LOGFONT$        TO 19
EQU PSPOS_MISC$           TO 20
EQU PSPOS_EVENTS$         TO 21
EQU PSPOS_REPOSTYPE$      TO 22
EQU PSPOS_LIST$           TO 23
EQU PSPOS_VALUE$          TO 24
EQU PSPOS_SCROLLRANGE$    TO 25
EQU PSPOS_SCROLLCHANGE$   TO 26
EQU PSPOS_CHARCOUNT$     TO 27
EQU PSPOS_NUMCOLS$        TO 28
EQU PSPOS_ROWLIMIT$       TO 29
EQU PSPOS_COLSTYLES$     TO 30
EQU PSPOS_COLWIDE$        TO 31
EQU PSPOS_LABEL$          TO 32
EQU PSPOS_SPOT_X$         TO 33
EQU PSPOS_SPOT_Y$         TO 34
EQU PSPOS_RESERVED4$     TO 35
EQU PSPOS_RESERVED5$     TO 36
EQU PSPOS_RESERVED6$     TO 37
EQU PSPOS_RESERVED7$     TO 38
EQU PSPOS_RESERVED8$     TO 39
EQU PSPOS_RESERVED9$     TO 40

/* ----- DDE support ----- */
EQU PSPOS_DDEMODE$        TO 41
EQU PSPOS_DDEITEM$        TO 42
EQU PSPOS_DDETOPIC$       TO 43
EQU PSPOS_DDESERVER$      TO 44
EQU PSPOS_DDETIMETOUT$    TO 45

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