

**in**

**COLLABORATORS**

	<i>TITLE :</i> in	
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>
WRITTEN BY		July 26, 2024

**REVISION HISTORY**

NUMBER	DATE	DESCRIPTION	NAME

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# Chapter 1

in

## 1.1 ModuleInformation

```
ShowModule v1.10 (c) 1992 $#%!
now
showing: "intuition/iobsolete.m"
```

NOTE: don't use this output in your code, use the module instead.

```
CONST MENUPICK=$100,
      IA_FONT=$80020013,
      HIFILLPEN=5,
      DETAILPEN=0,
      GA_SYSGTYPE=$8003001E,
      GADGETTYPE=$FC00,
      ALTKEYMAP=$1000,
      ACTIVATE=$1000,
      DELTAMOVE=$100000,
      MOUSEMOVE=16,
      GADGETDOWN=$20,
      VANILLAKEY=$200000,
      WINDOWACTIVE=$2000,
      GADGET0002=2,
      GA_RELVERIFY=$80030016,
      MENUVERIFY=$2000,
      REQVERIFY=$800,
      SIZEVERIFY=1,
      SDOWNBACK=$70,
      WDOWNBACK=$60,
      RELVERIFY=1,
      ZOOMED=$10000000,
      REFRESHBITS=$C0,
      GADGHIGHBITS=3,
      GA_DISABLED=$8003000E,
      WINDOWREFRESH=$1000000,
      NOCAREREFRESH=$20000,
      OTHER_REFRESH=$C0,
      SIMPLE_REFRESH=$40,
      SMART_REFRESH=0,
      GADGDISABLED=$100,
      MOUSEBUTTONS=8,
```

```
IA_DATA=$80020007,
GA_USERDATA=$80030011,
MENUSTATE=$8000,
IDCMPUPDATE=$800000,
NW_EXTENDED=$40000,
NEWPREFS=$4000,
GA_IMMEDIATE=$80030015,
GADGIMMEDIATE=2,
GTYPEMASK=7,
LABELMASK=$3000,
BACKDROP=$100,
DISKINSERTED=$8000,
GA_SELECTRENDER=$8003000C,
HIGHLIGHTTEXTPEN=8,
BACKGROUNDOPEN=7,
HIFILLTEXTPEN=6,
TEXTPEN=2,
IA_HIGHLIGHTPEN=$8002000A,
GA_LABELIMAGE=$80030023,
GA_FOLLOWMOUSE=$80030017,
GA_IMAGE=$8003000A,
REPORTMOUSE=$200,
FOLLOWMOUSE=8,
LABELIMAGE=$2000,
GADGIMAGE=4,
GADGHIMAGE=2,
PGA_HORIZPOT=$80031003,
SUPFRONT=$50,
WUPFRONT=$40,
IA_RESOLUTION=$8002000F,
LAYOUTA_ORIENTATION=$80038003,
REQCLEAR=$1000,
BORDERSNIFF=$8000,
STRINGEXTEND=$2000,
BOOLEXTEND=$2000,
WINDOWDRAG=2,
WINDOWCLOSE=8,
CLOSE=$80,
GA_SYSGADGET=$8003001D,
GA_ENDGADGET=$80030014,
GA_GZZGADGET=$8003000F,
CUSTOMGADGET=5,
STRGADGET=4,
PROPGADGET=3,
BOOLGADGET=1,
REQGADGET=$1000,
GZZGADGET=$2000,
SCRGADGET=$4000,
SYSGADGET=$8000,
ACTIVEGADGET=$4000,
ENDGADGET=4,
GIMMEZEROZERO=$400,
LABELSTRING=$1000,
GA_INTUITEXT=$80030022,
GA_TEXT=$80030009,
LABELITEXT=0,
LAYOUTA_LAYOUTOBJ=$80038001,
```

```
RMBTRAP=$10000,
INREQUEST=$4000,
DISKREMOVED=$10000,
IA_RECESSED=$80020015,
SDRAGGING=$30,
WDRAGGING=$20,
RAWKEY=$400,
GA_TOGGLESELECT=$8003001C,
TOGGLESELECT=$100,
SHADOWPEN=4,
IA_SHADOWPEN=$80020009,
IA_BGPEN=$80020006,
IA_FGPEN=$80020005,
LONGINT=$800,
GADGHBOX=1,
BLOCKPEN=1,
GA_DRAWINFO=$80030021,
GA_SPECIALINFO=$80030012,
GADGHNONE=3,
IA_TOP=$80020002,
PGA_TOP=$80031009,
GA_TOP=$80030003,
PGA_VISIBLE=$80031008,
GADGHCOMP=0,
IA_MODE=$80020012,
HASZOOM=$20000000,
PGA_FREEDOM=$80031001,
GA_SELECTED=$80030013,
GA_RELBOTTOM=$80030004,
SIZEBBOTTOM=$20,
SELECTED=$80,
GRELBOTTOM=8,
IA_HEIGHT=$80020004,
GA_HIGHLIGHT=$8003000D,
GA_RELHEIGHT=$80030008,
GA_HEIGHT=$80030007,
GA_RELRIGHT=$80030002,
SIZEBRIGHT=16,
STRINGRIGHT=$400,
STRINGCENTER=$200,
GRELHEIGHT=$40,
GRELRIGHT=16,
SHINEPEN=3,
WINDOWSIZING=1,
SIZING=16,
REQSET=$80,
PGA_BORDERLESS=$80031002,
BORDERLESS=$800,
IA_LEFT=$80020001,
GA_LEFT=$80030001,
STRINGLEFT=0,
IA_EDGESONLY=$80020017,
WINDOWTICKED=$4000000,
PGA_TOTAL=$80031007,
VISITOR=$8000000,
GADGETUP=$40,
NUMDRIPENS=12,
```

```
IA_PENS=$8002000E,
LONELYMESSAGE=$80000000,
WBENCHMESSAGE=$20000,
WINDOWDEPTH=4,
PGA_VERTBODY=$80031006,
PGA_HORIZBODY=$80031004,
LAYOUTA_SPACING=$80038002,
WBENCHWINDOW=$2000000,
CHANGEWINDOW=$2000000,
INTUITICKS=$400000,
INACTIVEWINDOW=$80000,
ACTIVEWINDOW=$40000,
CLOSEWINDOW=$200,
REFRESHWINDOW=4,
PGA_VERTPOT=$80031005,
IA_LINEWIDTH=$80020008,
IA_WIDTH=$80020003,
GA_RELWIDTH=$80030006,
GA_WIDTH=$80030005,
GRELWIDTH=$20,
MENUHELP=$1000000,
IA_DOUBLEEMBOSS=$80020016,
IA_OUTLINE=$80020014,
GA_BOTTOM BORDER=$8003001B,
GA_TOP BORDER=$8003001A,
GA_LEFT BORDER=$80030019,
GA_RIGHT BORDER=$80030018,
GA_BORDER=$8003000B,
BOTTOM BORDER=$80,
TOP BORDER=$40,
LEFT BORDER=$20,
RIGHT BORDER=16,
IA_APATTERN=$80020010,
IA_APATSIZE=$80020011,
NEWSIZE=2,
GA_NEXT=$80030020,
SUPER_BITMAP=$80,
GA_PREVIOUS=$8003001F
```