

**in**

<b>COLLABORATORS</b>
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	TITLE :  in		
ACTION	NAME	DATE	SIGNATURE
WRITTEN BY		May 28, 2025	

<b>REVISION HISTORY</b>
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NUMBER	DATE	DESCRIPTION	NAME

# Contents

<b>1</b>	<b>in</b>	<b>1</b>
1.1	ModuleInformation . . . . .	1

# 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,  
BACKGROUNDPEN=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,  
INACTIVIEWINDOW=$80000,  
ACTIVIEWINDOW=$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_BOTTOMBORDER=$8003001B,  
GA_TOPBORDER=$8003001A,  
GA_LEFTBORDER=$80030019,  
GA_RIGHTBORDER=$80030018,  
GA_BORDER=$8003000B,  
BOTTOMBORDER=$80,  
TOPBORDER=$40,  
LEFTBORDER=$20,  
RIGHTBORDER=16,  
IA_APATTERN=$80020010,  
IA_APATSIZE=$80020011,  
NEWSIZE=2,  
GA_NEXT=$80030020,  
SUPER_BITMAP=$80,  
GA_PREVIOUS=$8003001F
```