

**in**

**COLLABORATORS**

	<i>TITLE :</i> in		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</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.m"

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

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LIBRARY intuitionbase                                /* informal notation */
  OpenIntuition()                                  /* -30 (1E) */
  Intuition(A0)                                    /* -36 (24) */
  AddGadget(A0,A1,D0)                              /* -42 (2A) */
  ClearDMRequest(A0)                              /* -48 (30) */
  ClearMenuStrip(A0)                              /* -54 (36) */
  ClearPointer(A0)                                /* -60 (3C) */
  CloseScreen(A0)                                  /* -66 (42) */
  CloseWindow(A0)                                  /* -72 (48) */
  CloseWorkBench()                                /* -78 (4E) */
  CurrentTime(A0,A1)                              /* -84 (54) */
  DisplayAlert(D0,A0,D1)                          /* -90 (5A) */
  DisplayBeep(A0)                                  /* -96 (60) */
  DoubleClick(D0,D1,D2,D3)                        /* -102 (66) */
  DrawBorder(A0,A1,D0,D1)                         /* -108 (6C) */
  DrawImage(A0,A1,D0,D1)                          /* -114 (72) */
  EndRequest(A0,A1)                               /* -120 (78) */
  GetDefPrefs(A0,D0)                              /* -126 (7E) */
  GetPrefs(A0,D0)                                  /* -132 (84) */
  InitRequester(A0)                                /* -138 (8A) */
  ItemAddress(A0,D0)                              /* -144 (90) */
  ModifyIDCMP(A0,D0)                              /* -150 (96) */
  ModifyProp(A0,A1,A2,D0,D1,D2,D3,D4)            /* -156 (9C) */
  MoveScreen(A0,D0,D1)                            /* -162 (A2) */
  MoveWindow(A0,D0,D1)                            /* -168 (A8) */
  OffGadget(A0,A1,A2)                             /* -174 (AE) */
  OffMenu(A0,D0)                                  /* -180 (B4) */
  OnGadget(A0,A1,A2)                              /* -186 (BA) */
  OnMenu(A0,D0)                                    /* -192 (C0) */
  OpenScreen(A0)                                   /* -198 (C6) */
  OpenWindow(A0)                                   /* -204 (CC) */
  OpenWorkBench()                                 /* -210 (D2) */
  PrintIText(A0,A1,D0,D1)                         /* -216 (D8) */
  RefreshGadgets(A0,A1,A2)                       /* -222 (DE) */

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RemoveGadget (A0, A1)	/* -228 (E4) */
ReportMouse (D0, A0)	/* -234 (EA) */
Request (A0, A1)	/* -240 (F0) */
ScreenToBack (A0)	/* -246 (F6) */
ScreenToFront (A0)	/* -252 (FC) */
SetDMRequest (A0, A1)	/* -258 (102) */
SetMenuStrip (A0, A1)	/* -264 (108) */
SetPointer (A0, A1, D0, D1, D2, D3)	/* -270 (10E) */
SetWindowTitles (A0, A1, A2)	/* -276 (114) */
ShowTitle (A0, D0)	/* -282 (11A) */
SizeWindow (A0, D0, D1)	/* -288 (120) */
ViewAddress ()	/* -294 (126) */
ViewPortAddress (A0)	/* -300 (12C) */
WindowToBack (A0)	/* -306 (132) */
WindowToFront (A0)	/* -312 (138) */
WindowLimits (A0, D0, D1, D2, D3)	/* -318 (13E) */
SetPrefs (A0, D0, D1)	/* -324 (144) */
IntuiTextLength (A0)	/* -330 (14A) */
WbenchToBack ()	/* -336 (150) */
WbenchToFront ()	/* -342 (156) */
AutoRequest (A0, A1, A2, A3, D0, D1, D2, D3)	/* -348 (15C) */
BeginRefresh (A0)	/* -354 (162) */
BuildSysRequest (A0, A1, A2, A3, D0, D1, D2)	/* -360 (168) */
EndRefresh (A0, D0)	/* -366 (16E) */
FreeSysRequest (A0)	/* -372 (174) */
MakeScreen (A0)	/* -378 (17A) */
RemakeDisplay ()	/* -384 (180) */
RethinkDisplay ()	/* -390 (186) */
AllocRemember (A0, D0, D1)	/* -396 (18C) */
AlohaWorkbench (A0)	/* -402 (192) */
FreeRemember (A0, D0)	/* -408 (198) */
LockIBase (D0)	/* -414 (19E) */
UnlockIBase (A0)	/* -420 (1A4) */
GetScreenData (A0, D0, D1, A1)	/* -426 (1AA) */
RefreshGLList (A0, A1, A2, D0)	/* -432 (1B0) */
AddGLList (A0, A1, D0, D1, A2)	/* -438 (1B6) */
RemoveGLList (A0, A1, D0)	/* -444 (1BC) */
ActivateWindow (A0)	/* -450 (1C2) */
RefreshWindowFrame (A0)	/* -456 (1C8) */
ActivateGadget (A0, A1, A2)	/* -462 (1CE) */
NewModifyProp (A0, A1, A2, D0, D1, D2, D3, D4, D5)	/* -468 (1D4) */
QueryOverscan (A0, A1, D0)	/* -474 (1DA) */
MoveWindowInFrontOf (A0, A1)	/* -480 (1E0) */
ChangeWindowBox (A0, D0, D1, D2, D3)	/* -486 (1E6) */
SetEditHook (A0)	/* -492 (1EC) */
SetMouseQueue (A0, D0)	/* -498 (1F2) */
ZipWindow (A0)	/* -504 (1F8) */
LockPubScreen (A0)	/* -510 (1FE) */
UnlockPubScreen (A0, A1)	/* -516 (204) */
LockPubScreenList ()	/* -522 (20A) */
UnlockPubScreenList ()	/* -528 (210) */
NextPubScreen (A0, A1)	/* -534 (216) */
SetDefaultPubScreen (A0)	/* -540 (21C) */
SetPubScreenModes (D0)	/* -546 (222) */
PubScreenStatus (A0, D0)	/* -552 (228) */
ObtainGIRPort (A0)	/* -558 (22E) */
ReleaseGIRPort (A0)	/* -564 (234) */

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GadgetMouse (A0, A1, A2)	/* -570 (23A) */
GetDefaultPubScreen (A0)	/* -582 (246) */
EasyRequestArgs (A0, A1, A2, A3)	/* -588 (24C) */
BuildEasyRequestArgs (A0, A1, D0, A3)	/* -594 (252) */
SysReqHandler (A0, A1, D0)	/* -600 (258) */
OpenWindowTagList (A0, A1)	/* -606 (25E) */
OpenScreenTagList (A0, A1)	/* -612 (264) */
DrawImageState (A0, A1, D0, D1, D2, A2)	/* -618 (26A) */
PointInImage (D0, A0)	/* -624 (270) */
EraseImage (A0, A1, D0, D1)	/* -630 (276) */
NewObjectA (A0, A1, A2)	/* -636 (27C) */
DisposeObject (A0)	/* -642 (282) */
SetAttrsA (A0, A1)	/* -648 (288) */
GetAttr (D0, A0, A1)	/* -654 (28E) */
SetGadgetAttrsA (A0, A1, A2, A3)	/* -660 (294) */
NextObject (A0)	/* -666 (29A) */
MakeClass (A0, A1, A2, D0, D1)	/* -678 (2A6) */
AddClass (A0)	/* -684 (2AC) */
GetScreenDrawInfo (A0)	/* -690 (2B2) */
FreeScreenDrawInfo (A0, A1)	/* -696 (2B8) */
ResetMenuStrip (A0, A1)	/* -702 (2BE) */
RemoveClass (A0)	/* -708 (2C4) */
FreeClass (A0)	/* -714 (2CA) */
AllocScreenBuffer (A0, A1, D0)	/* -768 (300) */
FreeScreenBuffer (A0, A1)	/* -774 (306) */
ChangeScreenBuffer (A0, A1)	/* -780 (30C) */
ScreenDepth (A0, D0, A1)	/* -786 (312) */
ScreenPosition (A0, D0, D1, D2, D3, D4)	/* -792 (318) */
ScrollWindowRaster (A1, D0, D1, D2, D3, D4, D5)	/* -798 (31E) */
LendMenus (A0, A1)	/* -804 (324) */
DoGadgetMethodA (A0, A1, A2, A3)	/* -810 (32A) */
SetWindowPointerA (A0, A1)	/* -816 (330) */
TimedDisplayAlert (D0, A0, D1, A1)	/* -822 (336) */
HelpControl (A0, D0)	/* -828 (33C) */

ENDLIBRARY

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