

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

(----) OBJECT appmenuitem
(  0)    private:LONG
(----) ENDOBJECT      /* SIZEOF=4 */

(----) OBJECT appicon
(  0)    private:LONG
(----) ENDOBJECT      /* SIZEOF=4 */

(----) OBJECT appwindow
(  0)    private:LONG
(----) ENDOBJECT      /* SIZEOF=4 */

(----) OBJECT appmessage
(  0)    message:mn (or ARRAY OF mn)
( 20)    type:INT
( 22)    userdata:LONG
( 26)    id:LONG
( 30)    numargs:LONG
( 34)    arglist:PTR TO wbarg
( 38)    version:INT
( 40)    class:INT
( 42)    mousex:INT
( 44)    mousey:INT
( 46)    seconds:LONG
( 50)    micros:LONG
( 54)    reserved[8]:ARRAY OF LONG
(----) ENDOBJECT      /* SIZEOF=86 */

(----) OBJECT freelist
(  0)    numfree:INT
(  2)    memlist:lh (or ARRAY OF lh)
(----) ENDOBJECT      /* SIZEOF=16 */

(----) OBJECT diskobject
```

```
( 0)    magic:INT
( 2)    version:INT
( 4)    gadget:gadget (or ARRAY OF gadget)
( 48)    type:CHAR
( 49)    pad_byte:CHAR
( 50)    defaulttool:PTR TO CHAR
( 54)    tooltypes:PTR TO LONG
( 58)    currentx:LONG
( 62)    currenty:LONG
( 66)    drawerdata:PTR TO drawerdata
( 70)    toolwindow:PTR TO CHAR
( 74)    stacksize:LONG
(----) ENDOBJECT      /* SIZEOF=78 */

(----) OBJECT drawerdata
( 0)    newwindow:nw (or ARRAY OF nw)
( 48)    currentx:LONG
( 52)    currenty:LONG
( 56)    flags:LONG
( 60)    viewmodes:INT
(----) ENDOBJECT      /* SIZEOF=62 */

(----) OBJECT olddrawerdata
( 0)    newwindow:nw (or ARRAY OF nw)
( 48)    currentx:LONG
( 52)    currenty:LONG
(----) ENDOBJECT      /* SIZEOF=56 */

CONST AMTYPE_APPICON=8,
WBAPPICON=8,
AMTYPE_APPMENUITEM=9,
WBTOOL=3,
WB_DISKREVISIONMASK=$FF,
WBPROJECT=4,
NO_ICON_POSITION=$80000000,
WBGARBAGE=5,
WB_DISKMAGIC=$E310,
WBDEVICE=6,
WBKICK=7,
WBDRAWER=2,
AMTYPE_APPWINDOW=7,
WBDISK=1,
WORKBENCH_WORKBENCH_I=1,
AM_VERSION=1,
GADGBACKFILL=1,
GFLG_GADGBACKFILL=1,
WB_DISKREVISION=1,
WB_DISKVERSION=1,
DRAWERDATAFILESIZE=$3E,
OLDDRAWERDATAFILESIZE=$38

#define WORKBENCH_NAME/0
```