in

COLLABORATORS

	TITLE : in		
ACTION	NAME	DATE	SIGNATURE
WRITTEN BY		July 26, 2024	

REVISION HISTORY

NUMBER	DATE	DESCRIPTION	NAME

Contents

Chapter 1

in

1.1 ModuleInformation

```
ShowModule v1.10 (c) 1992 $#%!
now showing: "resources/card.m"
NOTE: don't use this output in your code, use the module instead.

(----) OBJECT amigaxip
(   0)   code:CHAR
(   1)   link:CHAR
(   2)   xiploc[4]:ARRAY OF CHAR
(   6)   xipflags:CHAR
(   7)   xipresrv:CHAR
(----) ENDOBJECT     /* SIZEOF=8 */

(----) OBJECT cardmemorymap
(   0)   commonmemory:PTR TO CHAR
(   4)   attributememory:PTR TO CHAR
(   8)   iomemory:PTR TO CHAR
(  12)   commonmemsize:LONG
(  16)   attributememsize:LONG
(  20)   iomemsize:LONG
(----) ENDOBJECT     /* SIZEOF=24 */

(----) OBJECT devicetdata
(   0)   dtsize:LONG
(   4)   dtspeed:LONG
(   8)   dttype:CHAR
(   9)   dtflags:CHAR
(----) ENDOBJECT     /* SIZEOF=10 */

(----) OBJECT cardhandle
(   0)   cardnode:ln (or ARRAY OF ln)
(  14)   cardremoved:PTR TO is
(  18)   cardinserted:PTR TO is
(  22)   cardstatus:PTR TO is
(  26)   cardflags:CHAR
(----) ENDOBJECT     /* SIZEOF=28 */

CONST CARDF_RESETREMOVE=1,
      CARDB_RESETREMOVE=0,
```

```
        CISTPL_AMIGAXIP=$91,
        CARD_INTB_DA=4,
        CARD_STATUSB_DA=4,
        CARDF_POSTSTATUS=8,
        CARDB_POSTSTATUS=3,
        CARD_VOLTAGE_12V=2,
        CARD_INTB_SC=5,
        CARD_STATUSB_SC=5,
        CARD_DISABLEF_WP=8,
        CARD_STATUSF_WR=8,
        CARD_VOLTAGE_5V=1,
        CARDF_IFAVAILABLE=2,
        CARDB_IFAVAILABLE=1,
        CARD_STATUSF_CCDET=$40,
        CARD_STATUSB_CCDET=6,
        CARD_INTF_BSY=4,
        CARD_INTB_BSY=2,
        CARD_STATUSF_BSY=4,
        CARD_STATUSB_BSY=2,
        CARD_ENABLEF_DIGAUDIO=2,
        CARD_ENABLEB_DIGAUDIO=1,
        CARDF_DELAYOWNERSHIP=4,
        CARDB_DELAYOWNERSHIP=2,
        CARD_INTF_BVD1=$20,
        CARD_INTB_BVD1=5,
        CARD_STATUSF_BVD1=$20,
        CARD_STATUSB_BVD1=5,
        CARDF_REMOVEHANDLE=1,
        CARDB_REMOVEHANDLE=0,
        CARD_INTF_BVD2=16,
        CARD_INTB_BVD2=4,
        CARD_STATUSF_BVD2=16,
        CARD_STATUSB_BVD2=4,
        CARD_DISABLEB_WP=3,
        CARD_STATUSB_WR=3,
        CARD_INTF_IRQ=4,
        CARD_INTB_IRQ=2,
        CARD_STATUSF_IRQ=4,
        CARD_STATUSB_IRQ=2,
        CARD_INTF_DA=16,
        CARD_STATUSF_DA=16,
        CARD_INTF_SETCLR=$80,
        CARD_INTB_SETCLR=7,
        XIPFLAGF_AUTORUN=1,
        XIPFLAGB_AUTORUN=0,
        CARD_INTF_SC=$20,
        CARD_STATUSF_SC=$20,
        CARD_VOLTAGE_0V=0,
        CARD_INTERFACE_AMIGA_0=0

#define CARDRESNAME/0
```