

**in**

<b>COLLABORATORS</b>
----------------------

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

<b>REVISION HISTORY</b>
-------------------------

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

```
(----) OBJECT inputxpression
(  0)  version:CHAR
(  1)  class:CHAR
(  2)  code:INT
(  4)  codemask:INT
(  6)  qualifier:INT
(  8)  qualmask:INT
( 10)  qualsame:INT
(----) ENDOBJECT      /* SIZEOF=12 */
```

```
(----) OBJECT newbroker
(  0)  version:CHAR
(  1)  reservel:CHAR
(  2)  name:PTR TO CHAR
(  6)  title:PTR TO CHAR
( 10)  descr:PTR TO CHAR
( 14)  unique:INT
( 16)  flags:INT
( 18)  pri:CHAR
( 19)  reserve2:CHAR
( 20)  port:PTR TO mp
( 24)  reservedchannel:INT
(----) ENDOBJECT      /* SIZEOF=26 */
```

```
CONST CXCMD_KILL=23,
      COERR_BADTYPE=8,
      CXCMD_DISAPPEAR=21,
      CXCMD_APPEAR=19,
      CX_INVALID=0,
      CX_BROKER=6,
      COERR_ISNULL=1,
      CBD_DESCLLEN=$28,
      IXSYM_ALTMASK=$30,
      IXSYM_CAPSMASK=7,
```

```
IXSYM_SHIFTMASK=3,
CXM_IEVENT=$20,
CX_CUSTOM=8,
COF_SHOW_HIDE=4,
CXCMD_ENABLE=17,
CXCMD_DISABLE=15,
IXSYM_ALT=4,
CX_SIGNAL=4,
CX_ZERO=9,
CBD_TITLELEN=$28,
CBD_NAMELEN=24,
CBERR_SYSEERR=1,
IXSYM_CAPS=2,
IXSYM_SHIFT=1,
CXM_COMMAND=$40,
CXCMD_LIST_CHG=27,
CXCMD_UNIQUE=25,
NBU_UNIQUE=1,
NBU_DUPLICATE=0,
CBERR_OK=0,
IX_NORMALQUALS=$7FFF,
COERR_BADFILTER=4,
CX_TYPEFILTER=2,
CX_FILTER=1,
CX_TRANSLATE=5,
CBERR_DUP=2,
CX_DEBUG=7,
COERR_NULLATTACH=2,
NBU_NOTIFY=2,
CBERR_VERSION=3,
IX_VERSION=2,
NB_VERSION=5,
CX_SEND=3
```

```
#define NULL_IX/1
#define CxFilter/1
#define CxTranslate/1
#define CxDebug/1
#define CxCustom/2
#define CxSender/2
#define CxSignal/2
```