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

(----) OBJECT srcnode
(   0)   succ:PTR TO srcnode
(   4)   pred:PTR TO srcnode
(   8)   ptr:LONG
(  12)   size:LONG
(----) ENDOBJECT      /* SIZEOF=16 */

(----) OBJECT rexxtask
(   0)   global[200]:ARRAY OF CHAR
( 200)   msgport:mp (or ARRAY OF mp)
( 234)   flags:CHAR
( 235)   sigbit:CHAR
( 236)   clientid:LONG
( 240)   msgpkt:LONG
( 244)   taskid:LONG
( 248)   port:LONG
( 252)   errtrap:LONG
( 256)   stackptr:LONG
( 260)   header1:lh (or ARRAY OF lh)
( 274)   header2:lh (or ARRAY OF lh)
( 288)   header3:lh (or ARRAY OF lh)
( 302)   header4:lh (or ARRAY OF lh)
( 316)   header5:lh (or ARRAY OF lh)
(----) ENDOBJECT      /* SIZEOF=330 */

(----) OBJECT rexxrsrc
(   0)   ln:ln (or ARRAY OF ln)
(  14)   func:INT
(  16)   base:LONG
(  20)   size:LONG
(  24)   arg1:PTR TO CHAR
(  28)   arg2:LONG
(----) ENDOBJECT      /* SIZEOF=32 */
```

```
(----) OBJECT rexxmsg
(   0)    mn:mn (or ARRAY OF mn)
(  20)    taskblock:LONG
(  24)    libbase:LONG
(  28)    action:LONG
(  32)    result1:LONG
(  36)    result2:LONG
(  40)    args[16]:ARRAY OF LONG
( 104)    passport:PTR TO mp
( 108)    commaddr:PTR TO CHAR
( 112)    fileext:PTR TO CHAR
( 116)    stdin:LONG
( 120)    stdout:LONG
( 124)    avail:LONG
(----) ENDOBJECT     /* SIZEOF=128 */

(----) OBJECT rexxarg
(   0)    size:LONG
(   4)    length:INT
(   6)    flags:CHAR
(   7)    hash:CHAR
(   8)    buff[8]:ARRAY OF CHAR
(----) ENDOBJECT     /* SIZEOF=16 */

(----) OBJECT nexxstr
(   0)    ivalue:LONG
(   4)    length:INT
(   6)    flags:CHAR
(   7)    hash:CHAR
(   8)    buff[8]:ARRAY OF CHAR
(----) ENDOBJECT     /* SIZEOF=16 */

CONST MEMQUANT=16,
      RRTYPE=8,
      KEEPNUM=$9A,
      NSF_DPNUM=$28,
      RTFB_SUSP=2,
      NXADDLEN=9,
      RRT_PORT=2,
      MEMQUICK=1,
      RXADDCON=$A000000,
      RTFB_TRACE=0,
      RTFB_HALT=1,
      RXTCOPN=$C000000,
      NSF_FLOAT=$20,
      NSB_FLOAT=5,
      NUMLISTS=5,
      MAXRMARG=15,
      NSF_ALPHA=6,
      RXFF_TOKEN=$80000,
      RXFB_TOKEN=19,
      RXREMCON=$B000000,
      RRT_LIB=1,
      MEMMASK=-16,
      RXARGMASK=15,
      RXCODEMASK=$FF000000,
      RXFF_NONRET=$100000,
```

```
        RXFB_NONRET=20,
        RXADDLIB=$8000000,
        RXFF_RESULT=$20000,
        RXFB_RESULT=17,
        ACTION=28,
        NSF_EXT=$40,
        NSB_EXT=6,
        MEMCLEAR=$10000,
        RTFB_CLOSE=7,
        RXREMLIB=$9000000,
        RXCLOSE=$3000000,
        RXQUERY=$4000000,
        RRT_HOST=4,
        RXFF_STRING=$40000,
        RXFB_STRING=18,
        NSF_STRING=2,
        NSB_STRING=1,
        RESULT1=$20,
        KEEPSTR=$86,
        NSF_NUMBER=8,
        NSB_NUMBER=3,
        RESULT2=$24,
        RXTCCLS=$D000000,
        RXFB_NOIO=16,
        RRT_ANY=0,
        PORTLIST=$13C,
        FILELIST=$12E,
        MEMLIST=$120,
        FREELIST=$112,
        ENVLIST=$104,
        RXFUNC=$2000000,
        RXCOMM=$1000000,
        NSF_OWNED=$C1,
        NSF_BINARY=16,
        NSB_BINARY=4,
        RTFB_WAIT=6,
        NSF_INTNUM=26,
        NSF_NOTNUM=4,
        NSB_NOTNUM=2,
        RXADDFH=$7000000,
        NSF_KEEP=1,
        NSB_KEEP=0,
        RRT_FILE=3,
        GLOBALSZ=$C8,
        RRT_CLIP=5,
        RRSIZE=20,
        NSF_SOURCE=$80,
        NSB_SOURCE=7,
        RTFB_TCUSE=3,
        RRNAME=10

#define ARG0/1
#define ARG1/1
#define ARG2/1
#define IVALUE/1
```