

in

COLLABORATORS

	<i>TITLE :</i> in		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
WRITTEN BY		May 28, 2025	

REVISION HISTORY

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Chapter 1

in

1.1 ModuleInformation

ShowModule v1.10 (c) 1992 \$#!

now showing: "exec/execbase.m"

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

```
(----) OBJECT execbase
(  0)  lib:lib (or ARRAY OF lib)
( 34)  softver:INT
( 36)  lowmemchksum:INT
( 38)  chkbases:LONG
( 42)  coldcapture:LONG
( 46)  coolcapture:LONG
( 50)  warmcapture:LONG
( 54)  sysstkupper:LONG
( 58)  sysstklower:LONG
( 62)  maxlocmem:LONG
( 66)  debugentry:LONG
( 70)  debugdata:LONG
( 74)  alertdata:LONG
( 78)  maxextmem:LONG
( 82)  chksum:INT
( 84)  ivtbe:iv (or ARRAY OF iv)
( 96)  ivdskblk:iv (or ARRAY OF iv)
(108)  ivsoftint:iv (or ARRAY OF iv)
(120)  ivports:iv (or ARRAY OF iv)
(132)  ivcoper:iv (or ARRAY OF iv)
(144)  ivvertb:iv (or ARRAY OF iv)
(156)  ivblit:iv (or ARRAY OF iv)
(168)  ivaud0:iv (or ARRAY OF iv)
(180)  ivaud1:iv (or ARRAY OF iv)
(192)  ivaud2:iv (or ARRAY OF iv)
(204)  ivaud3:iv (or ARRAY OF iv)
(216)  ivrbf:iv (or ARRAY OF iv)
(228)  ivdsksync:iv (or ARRAY OF iv)
(240)  ivexter:iv (or ARRAY OF iv)
(252)  ivinten:iv (or ARRAY OF iv)
(264)  ivnmi:iv (or ARRAY OF iv)
(276)  thistask:PTR TO tc
(280)  idlecount:LONG
```

```
( 284)    dispcount:LONG
( 288)    quantum:INT
( 290)    elapsed:INT
( 292)    sysflags:INT
( 294)    idnestcnt:CHAR
( 295)    tdnestcnt:CHAR
( 296)    attnflags:INT
( 298)    attnresched:INT
( 300)    resmodules:LONG
( 304)    tasktrapcode:LONG
( 308)    taskexceptcode:LONG
( 312)    taskexitcode:LONG
( 316)    tasksigalloc:LONG
( 320)    tasktrapalloc:INT
( 322)    memlist:lh (or ARRAY OF lh)
( 336)    resourcelist:lh (or ARRAY OF lh)
( 350)    devicelist:lh (or ARRAY OF lh)
( 364)    intrlist:lh (or ARRAY OF lh)
( 378)    liblist:lh (or ARRAY OF lh)
( 392)    portlist:lh (or ARRAY OF lh)
( 406)    taskready:lh (or ARRAY OF lh)
( 420)    taskwait:lh (or ARRAY OF lh)
( 434)    softints:sh (or ARRAY OF sh)
( 514)    lastalert[4]:ARRAY OF LONG
( 530)    vblankfrequency:CHAR
( 531)    powersupplyfrequency:CHAR
( 532)    semaphorelist:lh (or ARRAY OF lh)
( 546)    kickmemptr:LONG
( 550)    kicktagptr:LONG
( 554)    kickchecksum:LONG
( 558)    pad0:INT
( 560)    launchpoint:LONG
( 564)    ramlibprivate:LONG
( 568)    eclockfrequency:LONG
( 572)    cachecontrol:LONG
( 576)    taskid:LONG
( 580)    reserved1[5]:ARRAY OF LONG
( 600)    mmulock:LONG
( 604)    reserved2[3]:ARRAY OF LONG
( 616)    memhandlers:mlh (or ARRAY OF mlh)
( 628)    memhandler:LONG
(----) ENDOBJECT      /* SIZEOF=632 */
```

```
CONST AFF_PRIVATE=$8000,
      AFB_PRIVATE=15,
      CACRF_COPYBACK=$80000000,
      CACRF_ENABLED=$100,
      CACRF_ENABLEEE=$40000000,
      CACRF_ENABLEEI=1,
      AFF_FPU40=$40,
      AFB_FPU40=6,
      CACRF_DBE=$1000,
      CACRF_CLEARAD=$800,
      AFF_68010=1,
      AFB_68010=0,
      CACRF_IBE=16,
      CACRF_CLEARAI=8,
```

```
DMAF_READFROMRAM=8,  
AFF_68020=2,  
AFB_68020=1,  
AFF_68030=4,  
AFB_68030=2,  
DMAF_CONTINUE=2,  
AFF_68040=8,  
AFB_68040=3,  
AFF_68881=16,  
AFB_68881=4,  
AFF_68882=$20,  
AFB_68882=5,  
CACRF_WRITEALLOCATE=$2000,  
CACRF_FREEZED=$200,  
CACRF_FREEZEI=2,  
DMAF_NOMODIFY=4
```