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

LIBRARY utilitybase                    /* informal notation */
  FindTagItem(D0,A0)                    /* -30 (1E) */
  GetTagData(D0,D1,A0)                  /* -36 (24) */
  PackBoolTags(D0,A0,A1)                /* -42 (2A) */
  NextTagItem(A0)                       /* -48 (30) */
  FilterTagChanges(A0,A1,D0)            /* -54 (36) */
  MapTags(A0,A1,D0)                     /* -60 (3C) */
  AllocateTagItems(D0)                  /* -66 (42) */
  CloneTagItems(A0)                     /* -72 (48) */
  FreeTagItems(A0)                      /* -78 (4E) */
  RefreshTagItemClones(A0,A1)          /* -84 (54) */
  TagInArray(D0,A0)                     /* -90 (5A) */
  FilterTagItems(A0,A1,D0)             /* -96 (60) */
  CallHookPkt(A0,A2,A1)                /* -102 (66) */
  Amiga2Date(D0,A0)                     /* -120 (78) */
  Date2Amiga(A0)                        /* -126 (7E) */
  CheckDate(A0)                         /* -132 (84) */
  Smult32(D0,D1)                        /* -138 (8A) */
  Umult32(D0,D1)                        /* -144 (90) */
  SdivMod32(D0,D1)                      /* -150 (96) */
  UdivMod32(D0,D1)                      /* -156 (9C) */
  Stricmp(A0,A1)                        /* -162 (A2) */
  Strnicmp(A0,A1,D0)                    /* -168 (A8) */
  ToUpper(D0)                           /* -174 (AE) */
  ToLower(D0)                           /* -180 (B4) */
  ApplyTagChanges(A0,A1)               /* -186 (BA) */
  Smult64(D0,D1)                        /* -198 (C6) */
  Umult64(D0,D1)                        /* -204 (CC) */
  PackStructureTags(A0,A1,A2)          /* -210 (D2) */
  UnpackStructureTags(A0,A1,A2)        /* -216 (D8) */
  AddNamedObject(A0,A1)                 /* -222 (DE) */
  AllocNamedObjectA(A0,A1)              /* -228 (E4) */
  AttemptRemNamedObject(A0)            /* -234 (EA) */
  FindNamedObject(A0,A1,A2)            /* -240 (F0) */
```

```
    FreeNamedObject(A0)              /* -246 (F6) */
    NamedObjectName(A0)             /* -252 (FC) */
    ReleaseNamedObject(A0)          /* -258 (102) */
    RemNamedObject(A0,A1)           /* -264 (108) */
    GetUniqueID()                   /* -270 (10E) */
ENDLIBRARY
```

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    NamedObjectName(A0)   /* -252 (FC) */
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