```
UUU        UUU  EEEEEEEEEEEEEEE  TTTTTTTTTTTTTTT  PPPPPPPPPPPP       SSSSSSSSSSSS  YYY         YYY
UUU        UUU  EEEEEEEEEEEEEEE  TTTTTTTTTTTTTTT  PPPPPPPPPPPP       SSSSSSSSSSSS  YYY         YYY
UUU        UUU  EEEEEEEEEEEEEEE  TTTTTTTTTTTTTTT  PPPPPPPPPPPP       SSSSSSSSSSSS  YYY         YYY
UUU        UUU  EEE                    TTT        PPP        PPP  SSS               YYY         YYY
UUU        UUU  EEE                    TTT        PPP        PPP  SSS               YYY         YYY
UUU        UUU  EEE                    TTT        PPP        PPP  SSS               YYY         YYY
UUU        UUU  EEE                    TTT        PPP        PPP  SSS                  YYY    YYY
UUU        UUU  EEE                    TTT        PPP        PPP  SSS                  YYY    YYY
UUU        UUU  EEEEEEEEEEEE           TTT        PPPPPPPPPPPP        SSSSSSSSS           YYY
UUU        UUU  EEEEEEEEEEEE           TTT        PPPPPPPPPPPP        SSSSSSSSS           YYY
UUU        UUU  EEEEEEEEEEEE           TTT        PPPPPPPPPPPP        SSSSSSSSS           YYY
UUU        UUU  EEE                    TTT        PPP                        SSS          YYY
UUU        UUU  EEE                    TTT        PPP                        SSS          YYY
UUU        UUU  EEE                    TTT        PPP                        SSS          YYY
UUU        UUU  EEE                    TTT        PPP                        SSS          YYY
UUU        UUU  EEE                    TTT        PPP                        SSS          YYY
UUUUUUUUUUUUUU  EEEEEEEEEEEEEEE        TTT        PPP               SSSSSSSSSSSS          YYY
UUUUUUUUUUUUUU  EEEEEEEEEEEEEEE        TTT        PPP               SSSSSSSSSSSS          YYY
UUUUUUUUUUUUUU  EEEEEEEEEEEEEEE        TTT        PPP               SSSSSSSSSSSS          YYY
```

FILEID**UETMEMY01

```
UU      UU  EEEEEEEEEE  TTTTTTTTTT  MM      MM  EEEEEEEEEE  MM      MM  YY      YY    000000           11
UU      UU  EEEEEEEEEE  TTTTTTTTTT  MM      MM  EEEEEEEEEE  MM      MM  YY      YY    000000           11
UU      UU  EE              TT      MMMM  MMMM  EE          MMMM  MMMM  YY      YY   00      00       1111
UU      UU  EE              TT      MMMM  MMMM  EE          MMMM  MMMM  YY      YY   00      00       1111
UU      UU  EE              TT      MM  MM  MM  EE          MM  MM  MM   YY    YY    00    0000         11
UU      UU  EE              TT      MM  MM  MM  EE          MM  MM  MM   YY  YY      00    0000         11
UU      UU  EEEEEEEE        TT      MM      MM  EEEEEEEE    MM      MM    YY  YY     00  00  00         11
UU      UU  EEEEEEEE        TT      MM      MM  EEEEEEEE    MM      MM     YY        00  00  00         11
UU      UU  EE              TT      MM      MM  EE          MM      MM     YY        0000    00         11
UU      UU  EE              TT      MM      MM  EE          MM      MM     YY        00      00         11
UU      UU  EE              TT      MM      MM  EE          MM      MM     YY        00      00         11
UUUUUUUUUU  EEEEEEEEEE      TT      MM      MM  EEEEEEEEEE  MM      MM     YY          000000       111111
UUUUUUUUUU  EEEEEEEEEE      TT      MM      MM  EEEEEEEEEE  MM      MM     YY          000000       111111
```

```
MM      MM    AAAAAA    PPPPPPPP
MM      MM    AAAAAA    PPPPPPPPP
MMMM  MMMM   AA    AA   PP      PP
MMMM  MMMM   AA    AA   PP      PP
MM  MM  MM   AA    AA   PP      PP
MM  MM  MM   AA    AA   PP      PP
MM      MM   AA    AA   PPPPPPPP
MM      MM   AA    AA   PPPPPPPP
MM      MM  AAAAAAAAAA  PP
MM      MM  AAAAAAAAAA  PP
MM      MM   AA    AA   PP
MM      MM   AA    AA   PP
MM      MM   AA    AA   PP
```

```
                                    +----------------------------+
                                    ! Object Module Synopsis !
                                    +----------------------------+

Module Name     Ident           Bytes    File                                    Creation Date      Creator
-----------     -----           -----    ----                                    -------------      -------
UETMEMY01       V04-000           859    _$255$DUA28:[UETPSY.OBJ]UETPSY.OLB;1 16-SEP-1984 00:29  VAX/VMS Macro V04-00
SYS             V04-000             0    _$255$DUA28:[SYSOBJ]SYS.STB;1        16-SEP-1984 04:00  VAX-11 Linker V04-00
RMS$GLOBALS     V04-000             0    _$255$DUA28:[SYSLIB]STARLET.OLB;2    16-SEP-1984 01:35  VAX/VMS Macro V04-00
SYS$SSDEF       V04-000             0    _$255$DUA28:[SYSLIB]STARLET.OLB;2    16-SEP-1984 01:18  VAX/VMS Macro V04-00
LIBRTL          V04-000             0    _$255$DUA28:[SYSLIB]LIBRTL.EXE;1     16-SEP-1984 04:00  VAX-11 Linker V04-00
MTHRTL          V04-000             0    _$255$DUA28:[SYSLIB]MTHRTL.EXE;1     16-SEP-1984 04:04  VAX-11 Linker V04-00
```

```
+-----------------------------+
! Image Section Synopsis !
+-----------------------------+
```

Cluster	Type	Pages	Base Addr	Disk VBN	PFC	Protection and Paging	Global Sec. Name	Match	Majorid	Minorid
DEFAULT_CLUSTER	0	2	00000200	2	0	READ WRITE COPY ON REF				
	0	1	00000600	4	0	READ WRITE FIXUP VECTORS				
	253	20	7FFFD800	0	0	READ WRITE DEMAND ZERO				
LIBRTL	3	111	00000000-R	0	0	READ ONLY	LIBRTL_001	LESS/EQUAL	1	11
	4	1	0000DE00-R	0	0	READ WRITE DEMAND ZERO	LIBRTL_002	LESS/EQUAL	1	11
MTHRTL	3	115	00000000-R	0	0	READ ONLY	MTHRTL_001	LESS/EQUAL	129	32778
	2	1	0000E600-R	0	0	READ WRITE FIXUP VECTORS	MTHRTL_002	LESS/EQUAL	129	32778

Key for special characters above:
```
+--------------------+
! R - Relocatable !
! P - Protected !
+--------------------+
```

```
+-------------------------------+
! Program Section Synopsis !
+-------------------------------+
```

Psect Name	Module Name	Base	End	Length	Align	Attributes
. BLANK .		00000200	0000055A	0000035B (	859.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
	UETMEMY01	00000200	0000055A	0000035B (	859.) BYTE 0	

```
+----------------------------+
! Symbol Cross Reference !
+----------------------------+
```

Symbol	Value	Defined By	Referenced By ...
FAB$B_BID	00000000	RMS$GLOBALS	UETMEMY01
FAB$B_FNS	00000034	RMS$GLOBALS	UETMEMY01
FAB$C_BID	00000003	RMS$GLOBALS	UETMEMY01
FAB$L_FNA	0000002C	RMS$GLOBALS	UETMEMY01
FAB$L_STS	00000008	RMS$GLOBALS	UETMEMY01
FAB$L_STV	0000000C	RMS$GLOBALS	UETMEMY01
LIB$SIGNAL	00000648-RX	LIBRTL	UETMEMY01
MTH$RANDOM	00000654-RX	MTHRTL	UETMEMY01
RAB$L_FAB	0000003C	RMS$GLOBALS	UETMEMY01
RAB$L_STS	00000008	RMS$GLOBALS	UETMEMY01
RAB$L_STV	0000000C	RMS$GLOBALS	UETMEMY01
SS$_NORMAL	00000001	SYS	UETMEMY01
SS$_SSFAIL	0000045C	SYS$SSDEF	UETMEMY01
SYS$DELTVA	7FFEDF10	SYS	UETMEMY01
SYS$EXIT	7FFEDF40	SYS	UETMEMY01
SYS$EXPREG	7FFEDF48	SYS	UETMEMY01
SYS$FAO	7FFEDF50	SYS	UETMEMY01
SYS$GETJPI	7FFEE0D8	SYS	UETMEMY01
SYS$GETMSG	7FFEE0B0	SYS	UETMEMY01
SYS$K_VERSION	48513258	SYS	
SYS$PUTMSG	7FFEE0E0	SYS	UETMEMY01
SYS$SETAST	7FFEDFF8	SYS	UETMEMY01
SYS$SETIMR	7FFEE020	SYS	UETMEMY01
SYS$SETSFM	7FFEE040	SYS	UETMEMY01
UETMEMY01	00000319-R	UETMEMY01	

```
+---------------------+
! Symbols By Value !
+---------------------+
```

```
Value                                  Symbols...
-----                                  ----------
00000000            FAB$B_BID
00000001            SS$_NORMAL
00000003            FAB$C_BID
00000008            FAB$L_STS          RAB$L_STS
0000000C            FAB$L_STV          RAB$L_STV
0000002C            FAB$L_FNA
00000034            FAB$B_FNS
0000003C            RAB$L_FAB
00000319         R-UETMEMY01
0000045C            SS$_SSFAIL
00000648        RX-LIB$SIGNAL
00000654        RX-MTH$RANDOM
48513258            SYS$K_VERSION
7FFEDF10            SYS$DELTVA
7FFEDF40            SYS$EXIT
7FFEDF48            SYS$EXPREG
7FFEDF50            SYS$FAO
7FFEDFF8            SYS$SETAST
7FFEE020            SYS$SETIMR
7FFEE040            SYS$SETSFM
7FFEE0B0            SYS$GETMSG
7FFEE0D8            SYS$GETJPI
7FFEE0E0            SYS$PUTMSG
```

```
        Key for special characters above:
              +-------------------+
              ! *  - Undefined    !
              ! U  - Universal    !
              ! R  - Relocatable  !
              ! X  - External     !
              +-------------------+
```

```
                                   +------------------+
                                   ! Image Synopsis !
                                   +------------------+
```

Virtual memory allocated: 00000200 000007FF 00000600 (1536. bytes, 3. pages)
Stack size: 20. pages
Image header virtual block limits: 1.   1. (1. block)
Image binary virtual block limits: 2.   4. (3. blocks)
Image name and identification: UETMEMY01 V04-000
Number of files: 7.
Number of modules: 6.
Number of program sections: 6.
Number of global symbols: 621.
Number of cross references: 48.
Number of image sections: 7.
User transfer address: 00000319
Number of code references to shareable images: 2.
Image type: EXECUTABLE.
Map format: FULL WITH CROSS REFERENCE in file _255DUA28:[UETPSY.LIS]UETMEMY01.MAP;1
Estimated map length: 98. blocks

```
                                   +------------------------+
                                   ! Link Run Statistics !
                                   +------------------------+
```

Performance Indicators   Page Faults   CPU Time   Elapsed Time
----------------------   -----------   --------   ------------
        Command processing: 85   00:00:00.17   00:00:00.35
        Pass 1:   179   00:00:01.68   00:00:10.29
        Allocation/Relocation: 28   00:00:00.08   00:00:00.57
        Pass 2:   37   00:00:00.32   00:00:01.81
        Map data after object module synopsis: 21   00:00:00.16   00:00:00.18
        Symbol table output: 1   00:00:00.02   00:00:00.44
Total run values: 351   00:00:02.43   00:00:13.64

Using a working set limited to 1050 pages and 95 pages of data storage (excluding image)

Total number object records read (both passes):   356
     of which 100 were in libraries and 2 were DEBUG data records containing 66 bytes

Number of modules extracted explicitly   = 1
     with 2 extracted to resolve undefined symbols

12 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/EXE=EXE$:UETMEMY01/NOTRACE/MAP=MAP$:UETMEMY01/FULL/CROSS LIB$:UETPSY.OLB/INCLUDE=(UETMEMY01),EXSM:SYS.STB/SELECTIV
E

SATSUT10
MAP

SATSUT12
MAP

UETINIT00
MAP

SATSUT14
MAP

UETMA7800
MAP

SATSUT01
MAP

SATSUT05
MAP

UETDR7800
MAP

UETSSMM00
MAP

SATSUT07
MAP

SATSUT09
MAP

UETLOCK00
MAP

SATSUT11
MAP

SATSSF01
LIS

SATSUT13
MAP

UETCLIG00
MAP

SATSUT04
MAP

UETINIT01
MAP

SATSUT06
MAP

UETMEM701
MAP

SATSUT08
MAP

CLSIODB
LIS