


```

CCCCCCCC 000000 MM MM
CCCCCCCC 000000 MM MM
CC        00      00 MMMM MMMM
CC        00      00 MMMM MMMM
CC        00      00 MM  MM MM
CC        00      00 MM  MM MM
CC        00      00 MM  MM
CC        00      00 MM  MM
CC        00      00 MM  MM
CC        00      00 MM  MM
CC        00      00 MM  MM
CC        00      00 MM  MM
CC        00      00 MM  MM
CCCCCCCC 000000 MM MM
CCCCCCCC 000000 MM MM

```

```

RRRRRRRR EEEEEEEEE EEEEEEEEE QQQQQQ
RRRRRRRR EEEEEEEEE EEEEEEEEE QQQQQQ
RR        RR      EE          QQ      QQ
RR        RR      EE          QQ      QQ
RR        RR      EE          QQ      QQ
RR        RR      EE          QQ      QQ
RRRRRRRR EEEEEEEEE QQQ      QQ
RRRRRRRR EEEEEEEEE QQQ      QQ
RR  RR      EE          QQ  QQ  QQ
RR  RR      EE          QQ  QQ  QQ
RR        RR      EE          QQ      QQ
RR        RR      EE          QQ      QQ
RR        RR      EEEEEEEEE QQQQ  QQ
RR        RR      EEEEEEEEE QQQQ  QQ

```

OPC
F
F
A
E
A
M

File: COM.REQ IDENT = 'V04-000'

```

*****
*
* COPYRIGHT (c) 1978, 1980, 1982, 1984 BY
* DIGITAL EQUIPMENT CORPORATION, MAYNARD, MASSACHUSETTS.
* ALL RIGHTS RESERVED.
*
* THIS SOFTWARE IS FURNISHED UNDER A LICENSE AND MAY BE USED AND COPIED
* ONLY IN ACCORDANCE WITH THE TERMS OF SUCH LICENSE AND WITH THE
* INCLUSION OF THE ABOVE COPYRIGHT NOTICE. THIS SOFTWARE OR ANY OTHER
* COPIES THEREOF MAY NOT BE PROVIDED OR OTHERWISE MADE AVAILABLE TO ANY
* OTHER PERSON. NO TITLE TO AND OWNERSHIP OF THE SOFTWARE IS HEREBY
* TRANSFERRED.
*
* THE INFORMATION IN THIS SOFTWARE IS SUBJECT TO CHANGE WITHOUT NOTICE
* AND SHOULD NOT BE CONSTRUED AS A COMMITMENT BY DIGITAL EQUIPMENT
* CORPORATION.
*
* DIGITAL ASSUMES NO RESPONSIBILITY FOR THE USE OR RELIABILITY OF ITS
* SOFTWARE ON EQUIPMENT WHICH IS NOT SUPPLIED BY DIGITAL.
*
*****

```

++

FACILITY: VAX-11 SORT/MERGE

ABSTRACT:

This is the common require file for VAX-11 SORT/MERGE.
 All modules must require this file.

ENVIRONMENT: VAX/VMS user mode

AUTHOR: P. Gilbert, CREATION DATE: 15-Feb-1982

MODIFIED BY:

Modified By:

- T03-015 Original
- T03-016 Give SORSRW PICDATA PSECT the PIC attribute. PDG 24-Oct-1983
- T03-017 Added HOSTICE_ELAN declarations. Jeff East 1/2/84

LIBRARY 'SRCS:SORLIB':

SWITCHES

```

ADDRESSING MODE(
  EXTERNAL=GENERAL,
  NONEXTERNAL=WORD_RELATIVE);

```

MAC
 HA
 NO
 RE
 BP
 RE
 RS
 LD
 SV
 CV
 CV
 IN
 CR
 PR
 PR
 IN
 RE
 BSI
 BR
 BN
 BE
 BG
 BL
 JS
 JM
 BG
 BL
 BG
 BL
 BV
 BV
 BGI
 BL
 ADI
 AD
 SUI
 SUI
 CV
 MU
 CV
 DI
 MO
 CM
 SC
 SP
 MO
 CM
 MO
 MO
 BS
 BR
 CV
 CV
 MO
 CM
 CV

%IF HOSTILE_ELAN %THEN
LIBRARY='JRDS\$LIBRARY:SYSD';
\$ELAN_ENVIRONMENT;

%FI

PSECT

CODE= SORSRO_CODE(PIC,SHARE),
PLIT= SORSRO_CODE(PIC,SHARE),
OWN= SORSRW_PICDATA(PIC,NOSHARE,ADDRESSING_MODE(LONG_RELATIVE)),
GLOBAL= SORSRW_PICDATA(PIC);

%IF %DECLARED(%QUOTE \$DESCRIPTOR) %THEN UNDECLARE %QUOTE \$DESCRIPTOR; %FI

OPC

·CM
·ED
·MA
·LO
·SK
·MO
·ACI
·MO
·PU
·AD
·ADI
·SUI
·SUI
·MU
·MU
·DI
·DI
·CV
·CV
·CV
·CV
·CV
·CV
·CV
·CV
·AC
·MO
·CM
·MN
·TS
·EM
·PO
·CV
·XS
·AD
·XS
·XS
·XS
·IN
·IN
·RE
·RE
·AD
·AD
·SU
·SU
·MU
·MU
·DI
·DI
·CV
·CV
·CV
·CV
·CV
·CV

