



```

JJ  BBBB BBBB  CCCCCCCC  PPPPPPPP  RRRRRRRR  SSSSSSSS  DDDDDDDD  EEEEEEEEEE  FFFFFFFFFF
JJ  BBBB BBBB  CCCCCCCC  PPPPPPPP  RRRRRRRR  SSSSSSSS  DDDDDDDD  EEEEEEEEEE  FFFFFFFFFF
JJ  BB      BB  CC          PP      PP  RR      RR  SS          DD      DD  EE          FF
JJ  BB      BB  CC          PP      PP  RR      RR  SS          DD      DD  EE          FF
JJ  BB      BB  CC          PP      PP  RR      RR  SS          DD      DD  EE          FF
JJ  BB      BB  CC          PP      PP  RR      RR  SS          DD      DD  EE          FF
JJ  BBBB BBBB  CC          PPPPPPPP  RRRRRRRR  SSSSSS  DD      DD  EEEEEEEE  FFFFFFFF
JJ  BBBB BBBB  CC          PPPPPPPP  RRRRRRRR  SSSSSS  DD      DD  EEEEEEEE  FFFFFFFF
JJ  BB      BB  CC          PP      PP  RR      RR  SS          DD      DD  EE          FF
JJ  BB      BB  CC          PP      PP  RR      RR  SS          DD      DD  EE          FF
JJ  BB      BB  CC          PP      PP  RR      RR  SS          DD      DD  EE          FF
JJ  BB      BB  CC          PP      PP  RR      RR  SS          DD      DD  EE          FF
JJJJJJ  BBBB BBBB  CCCCCCCC  PP      PP  RR      RR  SSSSSSSS  DDDDDDDD  EEEEEEEEEE  FF
JJJJJJ  BBBB BBBB  CCCCCCCC  PP      PP  RR      RR  SSSSSSSS  DDDDDDDD  EEEEEEEEEE  FF

```

```

RRRRRRRR  EEEEEEEEEE  QQQQQQ
RRRRRRRR  EEEEEEEEEE  QQQQQQ
RR      RR  EE          QQ      QQ
RR      RR  EE          QQ      QQ
RR      RR  EE          QQ      QQ
RR      RR  EE          QQ      QQ
RRRRRRRR  EEEEEEEE  QQ      QQ
RRRRRRRR  EEEEEEEE  QQ      QQ
RR      RR  EE          QQ      QQ
RR      RR  EE          QQ      QQ
RR      RR  EE          QQ      QQ
RR      RR  EE          QQ      QQ
RR      RR  EEEEEEEEEE  QQQQ  QQ
RR      RR  EEEEEEEEEE  QQQQ  QQ

```

```

....
....
....
....

```

JBCPRSDEF.REQ - Definitions for calls to JBCCMDPRS routines  
Version 'V04-000'

```

*****
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FACILITY:  
Queue management utilities.

ABSTRACT:  
This file contains definitions needed to call the common qualifier parsing routines in module JBCCMDPRS.

ENVIRONMENT:  
VAX/VMS user mode.

--

AUTHOR: M. Jack, CREATION DATE: 30-Apr-1982

MODIFIED BY:  
V03-001 MLJ0112            Martin L. Jack, 29-Apr-1983 0:24  
Rename the routine specific parameters in PARSE\_PARAMETERS\_.

\*\*

## LINKAGE

```

PARSE_LINKAGE_=      CALL: GLOBAL(
                      Q_ICURSOR=      11,
                      Q_DCURSOR=      10,
                      Q_MESSAGE=      9,
                      Q_VALUE_DESC=    8);

```

## MACRO

```

PARSE_CALL(NAME)=
  BEGIN
  EXTERNAL ROUTINE
    %NAME('PARSE_', NAME): PARSE_LINKAGE;

  %NAME('PARSE_', NAME)(%REMAINING)
  END %;

```

```

PARSE_CALL_VALUE(NAME)=
  BEGIN
  EXTERNAL ROUTINE
    %NAME('PARSE_', NAME): PARSE_LINKAGE_VALUE;

  %NAME('PARSE_', NAME)(%REMAINING)
  END %;

```

```

PARSE_LINKAGE=      PARSE_LINKAGE_ NOVALUE %;

```

```

PARSE_LINKAGE_VALUE= PARSE_LINKAGE_ %;

```

```

PARSE_PARAMETERS_=
  Q_DESC, Q_P1, Q_P2, Q_P3, Q_P4 %;

```

```

PARSE_EXTERNAL_REGISTERS=
  EXTERNAL REGISTER
    Q_ICURSOR=      11:   REF BBLOCK,
    Q_DCURSOR=      10:   REF BBLOCK,
    Q_MESSAGE=      9,
    Q_VALUE_DESC=   8:   REF BBLOCK %;

```

```

PARSE_GLOBAL_REGISTERS=
  GLOBAL REGISTER
    Q_ICURSOR=      11:   REF BBLOCK,
    Q_DCURSOR=      10:   REF BBLOCK,
    Q_MESSAGE=      9,
    Q_VALUE_DESC=   8:   REF BBLOCK %;

```

## KEYWORDMACRO

```

PARSE_GLOBAL_INIT(ICURSOR=,DCURSOR=,MESSAGE=,VALUE_DESC=)=
  Q_ICURSOR = ICURSOR;

```

Q\_DCURSOR = DCURSOR;  
Q\_MESSAGE = MESSAGE;  
Q\_VALUE\_DESC = VALUE\_DESC %;

.BCPRSDEF REQ	CONCLTATB LIS	INFO LIS
TYPE REQ	CHRSUB LIS	CONCLINUM LIS
SHODEVDEF REQ	CONCLIFRM LIS	DIGRAMS LIS
CLT MAC MAR	CALCMAX LIS	BCMDPRS LIS
CLTUTL MAC MAR	CREATE LIS	CUTTINE LIS
SHOWDEF REQ		