



## Issuing DB2 Commands and Canceling DB2 Threads

The 'C' line command, available on the DBDA panel, enables you to cancel DB2 threads. The new "-" command (alias, DBOP) enables you to issue DB2 system commands for the current default DB2 subsystem and see the results in a scrollable display.

## Monitoring Your DB2 Subsystems

The MXI DB2 Plug-In introduces a new MXI server address space (default "MXIDB2") which monitors the status of each DB2 subsystem and optionally takes point-in-time snapshots of the DB2 subsystem statistics.

The DB2 subsystem displays can be based on the data passed back from DB2 which typically is based on activity since subsystem start-up or the displays can show "delta" values since the last DB2 subsystem snapshot taken by the MXI DB2 Plug-In server.

## Commands Introduced with the DB2 Plug-In

The following commands are introduced by the DB2 Plug-In:

- **DB2** List DB2 Subsystems including data-sharing information
- **DBBP** Bufferpool Information (Thread or Subsystem)
- **DBDA** Threads
- **DBEP** EDM Pool Information
- **DBGB** Group Bufferpool Information (Thread or Subsystem)
- **DBLK** Locking Information (Thread or Subsystem)
- **DBSA** SQL Activity (Thread or Subsystem)
- **DBSQ** Thread SQL Statement
- **DBZP** ZPARMs and DECP

Also included is the "-" command (alias, DBOP) that enables you to issue DB2 commands directly to the subsystem—it works in a similar fashion to the "/" command supplied as part of the MXI Base Product.

```

File PlugIn DB2
MXI0 DBZP RS25 ---HOME --- CPU 24 UIC 2540 PAG 0----- Row 00193 of 00236
Command ==> _ Scroll ==> CSR
DB2 Q8A3
Parm
DDF=AUTO
IDTHTOIN=180
MAXTYPE1=0
POOLINAC=120
RESYNC=2
RLFERRD=NOLIMIT
TCPALVER=YES
TCPKPALV=120
DSN6GRP ASSIST=YES
COORDNTR=YES
DSHARE=YES
GRPNAME=QDS3
IMMEDWRT=NO
MEMBNAME=Q8A3
DSNHDECM CHARSET=ALPHANUM
ASCCSID=437
AMCCSID=65534
AGCCSID=65534
SCCSID=37
MCCSID=65534
GCCSID=65534
USCCSID=367
UMCCSID=1208
UGCCSID=1200
ENSCH=EBCDIC
APPNSCH=EBCDIC
DATE=USA
DATELEN=0
DECARTH=DEC15
DECIMAL=PERIOD
DEFLANG=IBMCOB
DELIM=DEFAULT
DSQDELT=APOST
DYNRULS=YES
MIXED=NO
ASID 0004 (PDSC01) DB2(Q8A3) 2006/04/06 07.51.39
  
```

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