B\$E-CL – Direct File Access Extra Close Routine

The B\$E-CL routine is one of a family of sub-routines that are reserved for use by the G-3000 Middleware DLMs. B\$E-CL(OSE) closes an open BDAM file.

1. Invocation

To close an open BDAM file code:

CALL B\$E-CL

No parameters are required. The File Definition for the Close operation is the FD within the BO\$G3M DLM (see below).

2. STOP Codes and Exception Conditions

No STOP codes are generated by B\$E-CL.

The following EXIT codes may be returned by B\$E-CL:

EXIT code	\$\$COND	Description
1	1	The CLOSE call returned an error.

3. Programming Notes

B\$E-CL(OSE) has been derived from a G-3000 Middleware DLM. Consequently, some of the functionality (e.g. the EXIT codes) may be non-standard.

The BO\$G3M DLM, rather than the calling program, contains the File Definition (FD) used for the CLOSE operation. This is the same FD used for a previous B\$E-OP(EN) or B\$E-OL(D) call.

A simple CLOSE operation is executed by B\$E-CL (i.e. the file is not updated). To execute a CLOSE DELETE or CLOSE TRUNCATE operation use B\$D-CL.

4. Examples

[EXAMPLE REQUIRED]

5. Copy-Books

None.

6. See Also

B\$D-2R	Direct File Access Simple Read Next Routine (B\$D-2RNXT)
B\$D-2W	Direct File Access Simple Write Next Routine (B\$D-2WRITE)
B\$D-CH	Direct File Access Check and Close Routine (B\$D-CHK)
B\$D-CL	Direct File Access Close Routine (B\$D-CLOSE)
B\$D-DE	Direct File Access Delete Routine (B\$D-DELETE)
B\$D-IN	Direct File Access Return File Information Routine (B\$D-INFO)
B\$D-OL	Direct File Access Open Old Routine (B\$D-OLD)
B\$D-OP	Direct File Access Open New Routine (B\$D-OPEN)
B\$D-PO	Direct File Access Set Current File Position Routine (B\$D-POSITION)
B\$D-UN	Direct File Access Set Unit Routine (B\$D-UNIT)
B\$D-WR	Direct File Access Write Speedbase Channel (B\$D-WRITE)

B\$E-CL – Direct File Access Extra Close Routine

B\$E-GE	Direct File Access Get Record Length Routine (B\$E-GET-RLEN)
B\$E-RN	Direct File Access Simple Read Block Routine (B\$E-RNXT)
B\$E-SE	Direct File Access Set Record Length Routine (B\$E-SET-RLEN)
B\$E-ZE	Direct File Access Set File Address to Zero Routine (B\$E-ZERO)
R\$B-SA	Direct File Access Save Address of Current Record (R\$B-SAVE)
R\$B-WR	Direct File Access Rewrite from Saved File Address (R\$B-WRITE)
R\$B2WR	Direct File Access Rewrite from Saved File Address (R\$B2WRITE)
R\$PFSC	Direct File Access Check For Free Space (R\$PFSCHK)