FDOCT\$ - Return Open Count Field from a 32-bit FD

The internal format of a 32-bit File Definition (FD) differs from the format of a 16-bit FD. Any 16-bit code that makes assumptions about the internal format of a 16-bit FD will not work when converted to 32-bit. Rather than publishing the internal format of the 32-bit FD, a small family of sub-routines are provided to return individual fields.

The FDOCT\$ routine returns the Open Count field (FDOCT) from a 32-bit FD.

1. Invocation

To return the Open Count field from a 32-bit FD code:

CALL FDOCT\$ USING fd open_count

where fd is a 32-bit FD; open_count is a PIC 9(2) COMP field into which the Open Count field is returned.

2. STOP Codes and Exception Conditions

No STOP codes are generated by FDOCT\$.

No EXIT codes are returned by FDOCT\$.

3. Programming Notes

FDOCT\$ is reserved for use by Global-3000 only.

4. Examples

[EXAMPLE REQUIRED]

5. Copy-Books

None.

6. See Also

FDCRE\$ Return Creation Date field from a 32-bit FD FDOFL\$ Return Open Flag field from a 32-bit FD