COBOL

DATA / PROCEDURE

DATA DIVISION

```
DATA                    DIVISION.
FILE SECTION.
FD  CAD-ENT
    LABEL      RECORD       ARE        STANDARD
    VALUE      OF FILE-ID    IS        "CAD-ENT.DAT".

 01  REG-ENT.
     02 COD-ENT            PIC 9(04).
     02 NOME-ENT           PIC X(30).
     02 SEXO-ENT           PIC X(01).
```

COBOL

DATA / PROCEDURE

DATA DIVISION

```
FD  CAD-SAI
     LABEL      RECORD        ARE           STANDARD
     VALUE      OF FILE-ID     IS           "CAD-SAI.DAT".


 01  REG-SAI.
      02 COD-SAI                PIC 9(04).
      02 NOME-SAI               PIC X(30).


WORKING-STORAGE  SECTION.
77    FIM-ARQ                PIC X(03)  VALUE  "NAO".
```

COBOL

DATA / PROCEDURE

PROCEDURE DIVISION

```
PROCEDURE                    DIVISION.

PGM-EXEMPLO00.

  PERFORM   INICIO.

  PERFORM   PRINCIPAL
              UNTIL    FIM-ARQ    EQUAL      "SIM".

       PERFORM  TERMINO.

  STOP RUN.
```

COBOL

DATA / PROCEDURE

PROCEDURE DIVISION

```
INICIO.

    OPEN INPUT    CAD-ENT
          OUTPUT CAD-SAI.
    PERFORM    LEITURA.


LEITURA.
    READ CAD-ENT
        AT END
        MOVE     "SIM"    TO              FIM-ARQ.
```

COBOL

DATA / PROCEDURE

PROCEDURE DIVISION

```
PRINCIPAL.
   PERFORM   GRAVACAO.
   PERFORM   LEITURA.


GRAVACAO.
     MOVE    COD-ENT    TO    COD-SAI.
     MOVE    NOME-ENT   TO    NOME-SAI.
     WRITE   REG-SAI.


TERMINO.
     CLOSE    CAD-ENT
              CAD-SAI.
```

FIM