

**COBOL**  
**DATA E PROCEDURE**

**DATA DIVISION**

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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 A(1).
```

**COBOL**  
**DATA E PROCEDURE**

**DATA DIVISION**

**FD CAD-SAI**

| <b>LABEL</b> | <b>RECORD</b>     | <b>ARE</b> | <b>STANDARD</b>       |
|--------------|-------------------|------------|-----------------------|
| <b>VALUE</b> | <b>OF FILE-ID</b> | <b>IS</b>  | <b>"CAD-SAI.DAT".</b> |

**01 REG-SAI.**

**02 COD-SAI PIC 9(4).**

**02 NOME-SAI PIC X(30).**

**WORKING-STORAGE SECTION.**

**77 FIM-ARQ PIC X(03) VALUE "NAO".**

# COBOL

## DATA E PROCEDURE

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### PROCEDURE DIVISION

**PROCEDURE DIVISION.**

**EXEMPLO.**

**PERFORM INICIO.**

**PERFORM PRINCIPAL  
UNTIL FIM-ARQ EQUAL "SIM".**

**PERFORM TERMINO.**

**STOP RUN.**

# COBOL

## DATA E PROCEDURE

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### 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 E 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.

**COBOL**

**DATA E PROCEDURE**

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**FIM**