

Ejemplo en Cobol para Unix

Muestra como abrir un **pipe**, escribir y leer de él. No muestra como imprimir un ticket, sin embargo soluciona un tema que resulta consulta frecuente.

NOTA:

Para quienes se basen en este ejemplo se aclara que no es necesario abrir y cerrar el pipe por cada string (respuesta / comando) que se desee leer / escribir.

Se abre al arrancar el programa y se cierra al terminar la aplicación.

IDENTIFICATION DIVISION.

- * This program is provided for demonstration and educational purposes only by Ryan
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PROGRAM-ID. rp.

AUTHOR. RAH.

DATE-COMPILED.

REMARKS.

 This program will read from a pipe file.

ENVIRONMENT DIVISION.

CONFIGURATION SECTION.

SOURCE-COMPUTER. RMCOBOL.

OBJECT-COMPUTER. RMCOBOL.

SPECIAL-NAMES.

INPUT-OUTPUT SECTION.

FILE-CONTROL.

 SELECT IN-FILE ASSIGN TO INPUT, "pipefile"

 ORGANIZATION IS LINE SEQUENTIAL.

DATA DIVISION.

FILE SECTION.

FD IN-FILE.

01 IN-REC PIC X(40).

WORKING-STORAGE SECTION.

01 Count-Line.

 03 Filler PIC X(15) VALUE "Records Read = ".

 03 Rec-Count PIC 9(5) VALUE 0.

PROCEDURE DIVISION.

A.

 OPEN INPUT IN-FILE.

LOOP-MODULE.

```
READ IN-FILE
  AT END
    GO TO END-IT.
  ADD 1 TO REC-COUNT.
  DISPLAY IN-REC POSITION 1.
  MOVE SPACES TO IN-REC.
  GO TO LOOP-MODULE.
END-IT.
  CLOSE IN-FILE.
  DISPLAY COUNT-LINE.
  STOP RUN.
END PROGRAM RP.
```