

IDENTIFICATION **DIVISION.**

PROGRAM-ID. **LE-IMPRIME.**
AUTHOR. **HIROMASA.**
INSTALLATION. **FATEC-SP.**
DATE-WRITTEN. **27/08/2004.**
DATE-COMPILED.
SECURITY. **APENAS O AUTOR PODE MODIFICA-LO.**
***REMARKS.** **LE UM ARQUIVO E IMPRIME UM RELATORIO.**

ENVIRONMENT **DIVISION.**

CONFIGURATION **SECTION.**
SOURCE-COMPUTER. **IBM-PC.**
OBJECT-COMPUTER. **IBM-PC.**
SPECIAL-NAMES. **DECIMAL-POINT IS COMMA.**

INPUT-OUTPUT **SECTION.**

FILE-CONTROL.
 SELECT **CAD-USU** **ASSIGN TO** **DISK**
 ORGANIZATION **IS** **LINE** **SEQUENTIAL.**
 SELECT **REL-ATR** **ASSIGN TO** **DISK.**

DATA

DIVISION.

FILE

SECTION.

FD CAD-USU

**LABEL RECORD ARE STANDARD
VALUE OF FILE-ID IS "CAD-USU.DAT".**

01 REG-USU.

02 COD-USU PIC 9(04).

02 NOM-USU PIC X(30).

02 DATA-USU.

03 DIA PIC 9(02).

03 MES PIC 9(02).

03 ANO PIC 9(04).

FD REL-ATR

LABEL RECORD IS OMITTED.

01 REG-ATR PIC X(80).

WORKING-STORAGE SECTION.

77 FIM-ARQ	PIC X(03) VALUE "NAO".
77 CT-LIN	PIC 9(02) VALUE 25.
77 CT-PAG	PIC 9(02) VALUE ZEROES.
01 CAB-01.	
02 FILLER	PIC X(70) VALUE SPACES.
02 FILLER	PIC X(05) VALUE "PAG. ".
02 VAR-PAG	PIC ZZ9.
02 FILLER	PIC X(02) VALUE SPACES.
01 CAB-02.	
02 FILLER	PIC X(15) VALUE SPACES.
02 FILLER	PIC X(25) VALUE
	"RELATORIO DE USUARIOS DA".
02 FILLER	PIC X(24) VALUE
	" BIBLIOTECA BOM TEMPO ".
02 FILLER	PIC X(16) VALUE SPACES.
01 CAB-03.	
02 FILLER	PIC X(5) VALUE SPACES.
02 FILLER	PIC X(6) VALUE "CODIGO".

LTP II – COBOL BÁSICO
LE-IMPRIME

02 FILLER	PIC X(19) VALUE SPACES.
02 FILLER	PIC X(4) VALUE "NOME".
02 FILLER	PIC X(20) VALUE SPACES.
02 FILLER	PIC X(21) VALUE "DATA DE CADASTRAMENTO".
02 FILLER	PIC X(5) VALUE SPACES.

01 DETALHE.

02 FILLER	PIC X(06) VALUE SPACES.
02 COD	PIC 9999.
02 FILLER	PIC X(06) VALUE SPACES.
02 NOM	PIC X(30).
02 FILLER	PIC X(13) VALUE SPACES.
02 DDD	PIC 99.
02 FILLER	PIC X(01) VALUE "/".
02 MMM	PIC 99.
02 FILLER	PIC X(01) VALUE "/".
02 AAA	PIC 9999.
02 FILLER	PIC X(11) VALUE SPACES.

PROCEDURE

DIVISION.

PGM-EX05.

PERFORM

PERFORM

UNTIL FIM-ARQ EQUAL "SIM".

PERFORM

STOP RUN.

INICIO.

PRINCIPAL

FIM.

INICIO.

OPEN

INPUT CAD-USU

OUTPUT REL-ATR.

PERFORM

LEITURA.

LEITURA.

READ CAD-USU

AT END

MOVE

"SIM" TO FIM-ARQ.

PRINCIPAL.

PERFORM

PERFORM

IMPRESSAO.

LEITURA.

IMPRESSAO.

**IF CT-LIN GREATER THAN 24
PERFORM CABECALHO.
PERFORM IMPDET.**

IMPDET.

**MOVE COD-USU TO COD.
MOVE NOM-USU TO NOM.
MOVE DIA TO DDD.
MOVE MES TO MMM.
MOVE ANO TO AAA.
WRITE REG-ATR FROM DETALHE AFTER ADVANCING 1 LINE.
ADD 1 TO CT-LIN.**

CABECALHO.

**ADD 1 TO CT-PAG.
MOVE CT-PAG TO VAR-PAG.
WRITE REG-ATR AFTER ADVANCING PAGE.
WRITE REG-ATR FROM CAB-01 AFTER ADVANCING 1 LINE.
WRITE REG-ATR FROM CAB-02 AFTER ADVANCING 2 LINES.
WRITE REG-ATR FROM CAB-03 AFTER ADVANCING 2 LINES.
MOVE ZEROES TO CT-LIN.**

FIM.
CLOSE CAD-USU
REL-ATR.