

EAD95814 /15 - Exibir o mes e dia da semana por extenso

EAD95814 - COBOL

```
000100      IDENTIFICATION DIVISION.
000200      PROGRAM-ID.
000300          EAD95814
000400      AUTHOR.
000500          LUCAS.
000900      *
000910      *****
000920      *          EXIBIR O MES E DIA DA SEMANA POR EXTENSO          *
000930      *****
001000      ENVIRONMENT DIVISION.
001100      CONFIGURATION SECTION.
001200      SPECIAL-NAMES.
001300          DECIMAL-POINT IS COMMA.
001400      INPUT-OUTPUT SECTION.
001500      FILE-CONTROL.
001800      *
001900      DATA DIVISION.
002000      FILE SECTION.
002900      WORKING-STORAGE SECTION.
003000      01  WK-DATA-ACCEPT.
003100          05 WK-ANO-ACCEPT          PIC 99    VALUE ZEROS.
003200          05 WK-MES-ACCEPT          PIC 99    VALUE ZEROS.
003300          05 WK-DIA-ACCEPT          PIC 99    VALUE ZEROS.
003400          77 WK-DIASEM-ACCEPT        PIC 9      VALUE ZEROS.
003500      01  WK-AREA-COM.
003600          05 WK-COD-MES-COM          PIC 99    VALUE ZEROS.
003700          05 WK-COD-DIASEM-COM        PIC 9      VALUE ZEROS.
003800          05 WK-NOME-MES-COM          PIC X(9)   VALUE SPACES.
003900          05 WK-NOME-DIASEM-COM        PIC X(13)  VALUE SPACES.
003910          77 WK-NOME-PROG            PIC X(8)   VALUE SPACES.
004000      *
004100      PROCEDURE DIVISION.
004200      000-PRINCIPAL SECTION.
004300      001-PRINCIPAL.
004400          PERFORM 101-INICIAR.
004500          PERFORM 201-PROCESSAR.
004600          PERFORM 901-FINALIZAR.
004700          STOP RUN.
004800      *****
004900      100-INICIAR SECTION.
005000      101-INICIAR.
005100          ACCEPT WK-DATA-ACCEPT FROM DATE.
005200          ACCEPT WK-DIASEM-ACCEPT FROM DAY-OF-WEEK.
006600      *****
006700      200-PROCESSAR SECTION.
006800      201-PROCESSAR.
006810          MOVE WK-MES-ACCEPT      TO WK-COD-MES-COM.
006820          MOVE WK-DIASEM-ACCEPT TO WK-COD-DIASEM-COM.
```

```

006900      MOVE 'EAD95815'          TO WK-NOME-PROG.
007100      CALL WK-NOME-PROG USING WK-AREA-COM.
009900      *****
010000      900-FINALIZAR SECTION.
010100      901-FINALIZAR.
010200      DISPLAY 'DIA : ' WK-DIA-ACCEPT.
010300      DISPLAY 'MES : ' WK-NOME-MES-COM.
010400      DISPLAY 'ANO :20' WK-ANO-ACCEPT.
010500      DISPLAY 'DIA DA SEMANA : ' WK-NOME-DIASEM-COM.

```

EAD95815 - COBOL - MONTAR O MES E DIA DA SEMANA POR EXTENSO

```

000100      IDENTIFICATION DIVISION.
000200      PROGRAM-ID.
000300          EAD95815
000400      AUTHOR.
000500          LUCAS.
000600      *
000700      *****
000800      *          MONTAR O MES E DIA DA SEMANA POR EXTENSO          *
000900      *****
001000      ENVIRONMENT DIVISION.
001100      CONFIGURATION SECTION.
001200      SPECIAL-NAMES.
001300          DECIMAL-POINT IS COMMA.
001400      INPUT-OUTPUT SECTION.
001500      FILE-CONTROL.
001600      *
001700      DATA DIVISION.
001800      FILE SECTION.
001900      WORKING-STORAGE SECTION.
002000      01  NOMES-MES.
002100          03 FILLER                PIC X(9)  VALUE 'JANEIRO'.
002200          03 FILLER                PIC X(9)  VALUE 'FEVEREIRO'.
002300          03 FILLER                PIC X(9)  VALUE 'MARCO'.
002400          03 FILLER                PIC X(9)  VALUE 'ABRIL'.
002500          03 FILLER                PIC X(9)  VALUE 'MAIO'.
002600          03 FILLER                PIC X(9)  VALUE 'JUNHO'.
002800          03 FILLER                PIC X(9)  VALUE 'JULHO'.
002900          03 FILLER                PIC X(9)  VALUE 'AGOSTO'.
003000          03 FILLER                PIC X(9)  VALUE 'SETEMBRO'.
003001          03 FILLER                PIC X(9)  VALUE 'OUTUBRO'.
003002          03 FILLER                PIC X(9)  VALUE 'NOVEMBRO'.
003003          03 FILLER                PIC X(9)  VALUE 'DEZEMBRO'.
003004      01  TABELA-MESES REDEFINES NOMES-MES.
003005          03 NOME-MES              PIC X(9)  OCCURS 12 TIMES.
003006      01  NOMES-SEM.
003007          03 FILLER                PIC X(13) VALUE 'SEGUNDA-FEIRA'.
003008          03 FILLER                PIC X(13) VALUE 'TERCA-FEIRA'.
003009          03 FILLER                PIC X(13) VALUE 'QUARTA-FEIRA'.
003010          03 FILLER                PIC X(13) VALUE 'QUINTA-FEIRA'.
003011          03 FILLER                PIC X(13) VALUE 'SEXTA-FEIRA'.
003012          03 FILLER                PIC X(13) VALUE 'SABADO'.
003013          03 FILLER                PIC X(13) VALUE 'DOMINGO'.
003014      01  TABELA-SEMANA REDEFINES NOMES-SEM.

```

```

003015          03 NOME-SEM          PIC X(13) OCCURS 7 TIMES.
003016          LINKAGE SECTION.
003020          01 LK-AREA-COM.
003030              05 LK-COD-MES-COM          PIC 99.
003040              05 LK-COD-DIASEM-COM        PIC 9.
003050              05 LK-NOME-MES-COM          PIC X(9).
003060              05 LK-NOME-DIASEM-COM        PIC X(13).
003100          *
003200          PROCEDURE DIVISION USING LK-AREA-COM.
003300          000-PRINCIPAL SECTION.
003400          001-PRINCIPAL.
003500              PERFORM 101-INICIAR.
003600              PERFORM 201-PROCESSAR.
003700              PERFORM 901-FINALIZAR.
003800              GOBACK.
003900          *****
004000          100-INICIAR SECTION.
004100          101-INICIAR.
004200              EXIT.
004400          *****
004500          200-PROCESSAR SECTION.
004600          201-PROCESSAR.
004700              MOVE NOME-MES(LK-COD-MES-COM)      TO LK-NOME-MES-COM.
004800              MOVE NOME-SEM(LK-COD-DIASEM-COM)    TO LK-NOME-DIASEM-COM.
005100          *****
005200          900-FINALIZAR SECTION.
005300          901-FINALIZAR.
005400              EXIT.

```

COMPILADOR

```

000001 //EAD958CB JOB 'EAD958',CLASS=C,MSGCLASS=X,NOTIFY=&SYSUID
000002 //*-----*
000003 //*          JOB DE COMPILACAO DE PROGRAMA COBOL          *
000004 //*          *
000005 //*          NOME = SEU PROGRAMA          *
000006 //*          LIB1 = SUA CHAVE *
000007 //*          NAME = SEU PROGRAMA          *
000008 //*-----*
000009 // JCLLIB ORDER=GR.GERAL.PROCLIB
000010 //COBCOMP EXEC DFHC0BLB,LIB1=GR.EAD958,NOME='EAD95815',LIB2=GR.GERAL
000011 //LKED.SYSIN DD *
000012 NAME EAD95815(R)
000013 /*

```

EXECUTÁVEL - EXEC14

```

000001 //EAD958CB JOB 'EAD958',CLASS=C,MSGCLASS=X,NOTIFY=EAD958,TIME=(0,10)
000002 //*****
000003 //*          RESOLVER EXTENSO          *
000004 //*****
000005 //EXECUT EXEC PGM=EAD95814

```

```
000006 //STEPLIB DD DSN=GR.GERAL.LOADLIB,DISP=SHR
```

SAÍDA

```
SDSF OUTPUT DISPLAY EAD958CB JOB0
COMMAND INPUT ==>
*****
DIA : 08
MES : MARCO
ANO : 2024
DIA DA SEMANA : SEXTA-FEIRA
*****
```