

# EAD95812 - Exibir o total de vendas por mes (Usando tabela)

## EAD95812 - COBOL

```
000001      IDENTIFICATION DIVISION.
000002      PROGRAM-ID.
000003          EAD95812
000004      AUTHOR.
000005          LUCAS.
000006      *****
000007      *      EXIBIR TOTAL DE VENDAS POR MES(USANDO TABELA)      *
000008      *****
000009      *
000010      ENVIRONMENT DIVISION.
000011      CONFIGURATION SECTION.
000012      SPECIAL-NAMES.
000013          DECIMAL-POINT IS COMMA.
000014      INPUT-OUTPUT SECTION.
000015      FILE-CONTROL.
000016          SELECT ARQ-VENDAS ASSIGN TO VENDAS
000017              FILE STATUS IS WK-FS-VENDAS.
000018      *
000019      DATA DIVISION.
000020      FILE SECTION.
000021      FD  ARQ-VENDAS
000022          RECORDING MODE IS F.
000023      01  REG-VENDAS.
000024          05  FD-NOTA          PIC 9(6).
000025          05  FD-MES          PIC 99.
000026          05  FD-VALOR        PIC 9(6)V99.
000027      WORKING-STORAGE SECTION.
000028      77  WK-FS-VENDAS PIC XX          VALUE SPACES.
000029      01  TABELA-TOTAIS.
000030          03  TOTAL          PIC 9(8)V99  OCCURS 12 TIMES.
000031      77  WK-TOT-EDIT PIC ZZ.ZZZ.ZZ9,99  VALUE ZEROS.
000032      77  WK-MES          PIC 99          VALUE ZEROS.
000033      *
000034      PROCEDURE DIVISION.
000035      000-PRINCIPAL SECTION.
000036      001-PRINCIPAL.
000037          PERFORM 101-INICIAR.
000038          PERFORM 201-PROCESSAR UNTIL WK-FS-VENDAS = '10'.
000039          PERFORM 901-FINALIZAR.
000040          STOP RUN.
000041      *****
000042      100-INICIAR SECTION.
000043      101-INICIAR.
000044          OPEN INPUT ARQ-VENDAS.
000045          EVALUATE WK-FS-VENDAS
000046              WHEN '00'
000047                  PERFORM 301-LER-VENDAS
000048              WHEN '35'
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000049             DISPLAY 'ARQUIVO VENDAS NAO ENCONTRADO'
000050             MOVE 12 TO RETURN-CODE
000051             STOP RUN
000052             WHEN OTHER
000053                 DISPLAY 'ERRO ' WK-FS-VENDAS
000054                     ' NO COMANDO OPEN VENDAS'
000055             MOVE 12 TO RETURN-CODE
000056             STOP RUN
000057             END-EVALUATE.
000058             *****
000059             200-PROCESSAR SECTION.
000060             201-PROCESSAR.
000061                 ADD FD-VALOR TO TOTAL(FD-MES).
000062                 PERFORM 301-LER-VENDAS.
000063             *****
000064             300-LER-VENDAS SECTION.
000065             301-LER-VENDAS.
000066                 READ ARQ-VENDAS.
000067                 EVALUATE WK-FS-VENDAS
000068                     WHEN '00'
000069                         CONTINUE
000070                     WHEN '10'
000071                         CONTINUE
000072                     WHEN OTHER
000073                         DISPLAY 'ERRO ' WK-FS-VENDAS
000074                             ' NO COMANDO READ VENDAS'
000075                         MOVE 12 TO RETURN-CODE
000076                         STOP RUN
000077                     END-EVALUATE.
000078             *****
000079             900-FINALIZAR SECTION.
000080             901-FINALIZAR.
000081                 PERFORM VARYING WK-MES FROM 1 BY 1 UNTIL WK-MES > 12
000082                     MOVE TOTAL(WK-MES) TO WK-TOT-EDIT
000083                     DISPLAY 'TOTAL DE VENDAS DO MES ' WK-MES
000084                         ' = ' WK-TOT-EDIT
000085                 END-PERFORM.
000086                 CLOSE ARQ-VENDAS.

```

## 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='EAD95812',LIB2=GR.GERAL
000011 //LKED.SYSIN DD *

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000012 NAME EAD95812(R)
000013 /*
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## EXECUTÁVEL - EXEC12

```
000001 //EAD958CB JOB 'EAD958',CLASS=C,MSGCLASS=X,NOTIFY=EAD958,TIME=(0,10)
000002 //*****
000003 //* EXIBIR VENDAS POR MES *
000004 //*****
000005 //EXECUT EXEC PGM=EAD95812
000006 //STEPLIB DD DSN=GR.GERAL.LOADLIB,DISP=SHR
000007 //VENDAS DD DSN=GR.EAD958.VENDAS,DISP=OLD
```

## ARQ - VENDAS

```
***** ***** Top of Data *****
010000 0000010500010000
020000 0000020200020000
030000 0000031100030000
040000 0000040500040000
050000 0000050900050000
060000 0000060400060000
070000 0000070200070000
080000 0000081200080000
090000 0000090500090000
100000 0000100700100000
***** ***** Bottom of Data *****
```

## SAÍDA

```
***** TOP OF DATA **
TOTAL DE VENDAS DO MES 01 = 0,00
TOTAL DE VENDAS DO MES 02 = 900,00
TOTAL DE VENDAS DO MES 03 = 0,00
TOTAL DE VENDAS DO MES 04 = 600,00
TOTAL DE VENDAS DO MES 05 = 1.400,00
TOTAL DE VENDAS DO MES 06 = 0,00
TOTAL DE VENDAS DO MES 07 = 1.000,00
TOTAL DE VENDAS DO MES 08 = 0,00
TOTAL DE VENDAS DO MES 09 = 500,00
TOTAL DE VENDAS DO MES 10 = 0,00
TOTAL DE VENDAS DO MES 11 = 300,00
TOTAL DE VENDAS DO MES 12 = 800,00
***** BOTTOM OF DATA
```