100 H ALWNULL(\*USRCTL) BNDDIR('JMDIR') DFTACTGRP(\*NO) ACTGRP(\*NEW) 07/01/14

200 H AUT(\*ALL) 12/07/12

300 H\*================================================================== 12/07/12

400 H\* Program………..: PPRDO114 21/05/15

500 H\* Description.: Mantaining Insurance Documents 21/05/15

600 H\* Comments…..…: Run the follow command before compilation 07/01/14

BindDir, something similar with .DLL

700 H\* CRTLF FILE(QTEMP/APLFLHD) 07/01/14

800 H\*------------------------------------------------------------------ 04/12/13

900 H\* A1. Include the SegurMet number, if not exists then create 11/12/13

1000 H\* the new document. 11/12/13

1100 H\*================================================================== 12/07/12

1200 FAPLFLH IF E K DISK PREFIX(FLH\_) RENAME(BASEGRFA:APFILHA) 02/01/14

1300 FAPLFLHD IF E K DISK PREFIX(FLH\_) RENAME(BASEDIFA:APFILHD) 07/01/14

1400 F USROPN 07/01/14

1500 FGBASEGRA IF E K DISK PREFIX(BAS\_) 11/12/13

1600 FGBASEDIA IF E K DISK PREFIX(BAS\_) USROPN 07/01/14

1700 FGFSEG IF E K DISK PREFIX(SEG\_) 11/12/13

1800 FFDOCP060 UF A E K DISK PREFIX(DOC\_) 11/12/13

The Standard Screen Usage

1900 FFDOCP061 UF A E K DISK PREFIX(DOC\_) 26/09/14

2000 FFDOCP062 UF A E K DISK PREFIX(DOC\_) 26/09/14

2100 FFPRDE114 CF E WORKSTN SFILE(RPRDE11402:REC#) 11/12/13

2200 F SFILE(RPRDE11408:REC#) 18/12/13

2300 F PREFIX(ECR\_) 10/10/13

2400 F INFDS(INFD#KEYS) 10/10/13

2500 F\*========================================================== 12/07/12

2600 F\* Indicators Descritpion 12/07/12

2700 F\* ----------- -------------------------------------------- 12/07/12

2800 F\* 45 Fields bheavor as Input/Output 18/07/12

Different Procedure declarations. According with standards.

CAT – Catalog

DBS – Native Database Functions

SEC – Security Module

TBL – List of codes

GRL – General functions

2900 F\* 52 DSP 12/07/12

3000 F\* 53 CLR 12/07/12

3100 F\* 54 END 12/07/12

3200 D\*========================================================== 12/07/12

3300 /Copy QRPGLESRC,SGRLO010 12/07/12

3400 /Copy QRPGLESRC,SGRLO013 20/09/13

3500 /Copy QRPGLESRC,STBLO010 12/07/12

3600 /Copy QRPGLESRC,SDBSO010 12/07/12

3700 /Copy QRPGLESRC,SCATO010 09/09/13

3800 /Copy QRPGLESRC,SSECO010 20/07/12

3900 /Copy QRPGLESRC,SENTO010 04/12/13

4000 09/09/13

4100

D\*==> Parm List 07/01/14

4200 D shell PR EXTPGM('QCMDEXC') 07/01/14

4300 D StdCmd 200A CONST OPTIONS(\*VARSIZE) 07/01/14

4400 D StdLen 15P 5 07/01/14

4500 D 07/01/14

4600 D\*==> Parms In 09/09/13

This make the replace of CLP usage.

4700 D WCodProduto S 2S 0 09/09/13

4800 D WDatInicio S 8S 0 09/09/13

4900 D 09/09/13

5000 D\*==> CTL Control 07/01/14

5100 D CTL#Filhas DS QUALIFIED DIM(200) 07/01/14

5200 D CdRamo 2S 0 INZ(\*ZEROS) 07/01/14

5300 D NuApol 7S 0 INZ(\*ZEROS) 07/01/14

5400 D Status 1S 0 INZ(\*ZEROS) 07/01/14

One Internal Table, to use something like, and more easy to understand:

* CTL#Filhas(1).CdRamo = 20

5500 D IsEmpty N INZ(\*ON) 07/01/14

5600 D 07/01/14

5700 D\*==> Work fields 09/09/13

5800 D WStdCmd S 200A 07/01/14

5900 D WStdLen S 15P 5 07/01/14

6000 D REC# S 4S 0 10/10/13

6100 D WIcOrigem S 1A 12/07/12

6200 D WMsgErro S 7A 04/12/13

6300 D WDatSelect S 8S 0 09/09/13

6400 D WRow S 3S 0 10/09/13

6500 D WCol S 3S 0 10/09/13

6600 D WNofunction S 10A 18/09/13

6700 D WOptions S 24A 10/10/13

6800 D WIcInsert S N 10/10/13

6900 D WSelected S N 10/10/13

7000 D WSessScr S 3S 0 20/09/13

7100 D WIdcRet S 2S 0 10/10/13

7200 D WCancelar S 1A 11/12/13

7300 D WKeysTohide S 24A INZ(\*ZEROS) 04/12/13

7400 D WOptTohide S 24A INZ(\*ZEROS) 04/12/13

7500 D WIsFrota S N 18/12/13

7600 D WIsMae S N 18/12/13

7700 D WNumCVerde S 9S 0 02/01/14

7800 D WFstCVerde S 9S 0 02/01/14

7900 D WLstCVerde S 9S 0 02/01/14

8000 D WIcProcess S N 07/01/14

8100 D WIdx S 4S 0 02/01/14

8200 D WREC# S 4S 0 02/01/14

8300 D 18/12/13

8400 D KTE#CV S 5S 0 11/12/13

8500 D KTE#FR S 5S 0 18/12/13

8600 C\*======================================================== 12/07/12

8700 /FREE 12/07/12

8800 12/07/12

8900 //------------------------------------ 12/07/12

9000 // Check function access 09/09/13

9100 //------------------------------------ 12/07/12

9200 IF NOT $ValAccess(S#PGM:'':99999); 12/07/12

9300 $ShowDialog('SEC0001'); 24/10/13

One different way to work with DB2 files. With this I’m using one OS API to retrieve all Fields (DSPFFD API).

9400 \*INLR = \*ON; 13/07/12

9500 RETURN; 13/07/12

9600 ENDIF; 12/07/12

9700 EXSR DIARIOS; 07/01/14

9800 12/07/12

9900 //-------------------------------------------------- 04/12/13

10000 // Transfer API Control to Screen 04/12/13

Select the field to search data, with the sort rule and presentation format.

$AddCriteria(

<label>:

<Field Name>:

<Comparition rule>:

<Format (D= date format)>)

10100 //-------------------------------------------------- 04/12/13

10200 04/12/13

10300 //---------------------------------------------- 11/12/13

10400 // Records from Insurance document 11/12/13

10500 //---------------------------------------------- 11/12/13

10600 KTE#CV = $SETFILES('FDOCP060'); 11/12/13

10700 $addCriteria('Apólice....:':'NUAPOL':'GE':'D'); 11/12/13

10800 $addCriteria('Carta Verde:':'NCV':'GE'); 11/12/13

10900 $addCriteria('Segurado...:':'NOMSEG':'LK'); 26/09/14

11000 $addCriteria('Matricula..:':'NUMATR1':'LK'); 11/12/13

11100 $SetLstFld('ANNCV':'Ano':4:'D'); 11/12/13

Field to show in List Column:

$SetLstFld(

<Field Name>:

<Header>:

<Column width>:

<Text Align (E=Left, C= Center))

11200 $SetLstFld('NCV':'Número':9:'D'); 11/12/13

11300 $SetLstFld('NUAPOL':'Apólice':7:'D'); 11/12/13

11400 $SetLstFld('NOMSEG':'Nome':40:'E'); 11/12/13

11500 $SetLstFld('NUMATR1':'Matricula':15:'E'); 11/12/13

11600 $SetPage(12); 18/12/13

11700 18/12/13

11800 //---------------------------------------------- 18/12/13

11900 // Records from specific document 18/12/13

12000 //---------------------------------------------- 18/12/13

12100 KTE#FR = $SETFILES('GBASEGRA'); 18/12/13

12200 $addCriteria('Apólice....:':'NUAPOL':'GE':'D'); 18/12/13

12300 $addCriteria('Matricula..:':'MATR1':'LK'); 18/12/13

Max number of records to retrieve.

12400 $SetLstFld('NUAPOL':'Apólice':7:'D'); 18/12/13

12500 $SetLstFld('SEG':'Nome':40:'E'); 18/12/13

12600 $SetLstFld('MATR1':'Matricula':15:'E'); 18/12/13

12700 $SetPage(12); 18/12/13

12800 18/12/13

12900 $SetDBSession(KTE#CV); 18/12/13

13000 ECR\_DSCRITER = $getCritText(); 10/10/13

13100 EXSR ShowAll; 11/12/13

13200 01/10/12

13300 $RmvDBSession(KTE#CV); 11/12/13

13400 $RmvDBSession(KTE#FR); 18/12/13

13500 CLOSE GBASEDIA; 07/01/14

13600 CLOSE APLFLHD; 07/01/14

13700 30/04/15

13800 //---------------------------------------------------------------------- 30/04/15

13900 // Apagar ficheiro Lógico e Fisico 30/04/15

14000 //---------------------------------------------------------------------- 30/04/15

14100 MONITOR; 30/04/15

14200 WStdCmd = 'DLTF FILE(QTEMP/APLFLHD)'; 30/04/15

14300 WStdLen = %LEN(WStdCmd); 30/04/15

The Exception Control.

14400 shell(WStdCmd:WStdLen); 30/04/15

14500 ON-ERROR; 30/04/15

14600 ENDMON; 30/04/15

14700 30/04/15

14800 MONITOR; 30/04/15

14900 WStdCmd = 'DLTF FILE(QTEMP/GBASEDIA)'; 30/04/15

15000 WStdLen = %LEN(WStdCmd); 30/04/15

15100 shell(WStdCmd:WStdLen); 30/04/15

15200 ON-ERROR; 30/04/15

15300 ENDMON; 30/04/15

15400 30/04/15

15500 \*INLR = \*ON; 30/04/15

15600 RETURN; 01/10/12

15700 01/10/12

15800 //======================================================== 07/01/14

15900 // Subrotina.: Diarios 07/01/14

16000 // Objectivo.: Preparar Base DIA, para as Frotas 07/01/14

16100 //======================================================== 07/01/14

16200 BEGSR Diarios; 07/01/14

16300 //---------------------------------------------------------------------- 07/01/14

16400 // Copiar Base dia para a QTEMP 07/01/14

16500 //---------------------------------------------------------------------- 07/01/14

16600 MONITOR; 07/01/14

16700 WStdCmd = 'CPYF FROMFILE(QS36F/GBASEDIA) TOFILE(QTEMP/GBASEDIA) + 07/01/14

16800 MBROPT(\*REPLACE) CRTFILE(\*YES)'; 07/01/14

16900 WStdLen = %LEN(WStdCmd); 07/01/14

17000 shell(WStdCmd:WStdLen); 07/01/14

17100 OPEN GBASEDIA; 07/01/14

17200 ON-ERROR; 07/01/14

17300 ENDMON; 07/01/14

17400 07/01/14

17500 //---------------------------------------------------------------------- 07/01/14

17600 // Criar ficheiro Lógico 07/01/14

17700 //---------------------------------------------------------------------- 07/01/14

17800 MONITOR; 07/01/14

17900 WStdCmd = 'DLTF FILE(QTEMP/APLFLHD)'; 07/01/14

18000 WStdLen = %LEN(WStdCmd); 07/01/14

18100 shell(WStdCmd:WStdLen); 07/01/14

18200 ON-ERROR; 07/01/14

18300 ENDMON; 07/01/14

18400 07/01/14

18500 MONITOR; 07/01/14

18600 WStdCmd = 'CRTLF FILE(QTEMP/APLFLHD) + 07/01/14

18700 SRCFILE(SOURCE/QDDSSRC) + 07/01/14

18800 SRCMBR(APLFLHD)'; // + 07/01/14

18900 // DTAMBRS((QTEMP/GBASEDIA (GBASEDIA)))'; 07/01/14

19000 WStdLen = %LEN(WStdCmd); 07/01/14

19100 shell(WStdCmd:WStdLen); 07/01/14

19200 OPEN APLFLHD; 07/01/14

19300 ON-ERROR; 07/01/14

19400 ENDMON; 07/01/14

19500 07/01/14

19600 MONITOR; 07/01/14

19700 WStdCmd = 'DLTSPLF FILE(APLFLHD)'; 07/01/14

19800 WStdLen = %LEN(WStdCmd); 07/01/14

19900 shell(WStdCmd:WStdLen); 07/01/14

20000 ON-ERROR; 07/01/14

20100 ENDMON; 07/01/14

20200 ENDSR; 07/01/14

20300 07/01/14

20400 //======================================================== 10/10/13

20500 // Subroutin.: ShowAll 11/12/13

20600 // Goal.: Show all insurance documents 11/12/13

20700 //======================================================== 10/10/13

20800 BEGSR ShowAll; 11/12/13

20900 DOW (NOT \*IN03 AND NOT \*IN12); 10/10/13

21000 EXSR getRecords; 10/10/13

21100 WOptions = \*BLANKS; 04/12/13

21200 WNoFunction = 'RPRDE11403'; // Listar Componentes 11/12/13

21300 DS#HEADER = $getHeader(S#PGM:WNoFunction); 10/10/13

21400 DS#FOOTER = $getFooter(S#PGM:WNoFunction:WOptions); 10/10/13

21500 DS#OPTIONS = $getOption(S#PGM:WNoFunction:WOptions); 10/10/13

21600 ECR\_S#PGM = S#PGM; 10/10/13

This will draw the standard Screen, and apply security rules

21700 ECR\_ERR#MSG = \*BLANKS; 10/10/13

21800 WRITE RPRDE11400; 10/12/13

21900 WRITE RPRDE11499; 10/12/13

22000 WRITE RPRDE11498; 10/12/13

22100 EXFMT RPRDE11403; 10/12/13

22200 IF (Func#Key = KEY#F05); 11/12/13

22300 $ChgCriteria(); 10/10/13

22400 ECR\_DSCRITER = $getCritText(); 10/10/13

22500 ELSEIF ($ValidKey(Func#Key:KEY#F06)); 11/12/13

22600 WIcInsert = \*ON; 10/10/13

22700 EXSR AddCVerde; 11/12/13

Check if user are authorized to use the specific function key

22800 \*IN12 = \*OFF; 10/10/13

22900 WIcInsert = \*OFF; 10/10/13

23000 ELSEIF (Func#Key = KEY#Enter); 10/10/13

23100 EXSR SelRec; 10/10/13

23200 \*IN12 = \*OFF; 10/10/13

23300 ENDIF; 10/10/13

23400 ENDDO; 10/10/13

23500 ENDSR; 10/10/13

23600 10/10/13

23700 //======================================================== 10/10/13 23800 // Subrotina.: GetRecords 10/10/13 23900 // Objectivo.: Get all records from table 10/10/13

With embebiding SQL, control the record retrieve according with KeyPressed (PgUp ou PgDown), and retrieve in this case 12 records

24000 //======================================================== 10/10/13

24100 BEGSR getRecords; 10/10/13

24200 REC# = \*ZEROS; // Control Screen list 18/12/13

24300 \*In53 = \*On; // Clear screen list 18/12/13

24400 \*In52 = \*On; // Show a screen list 18/12/13

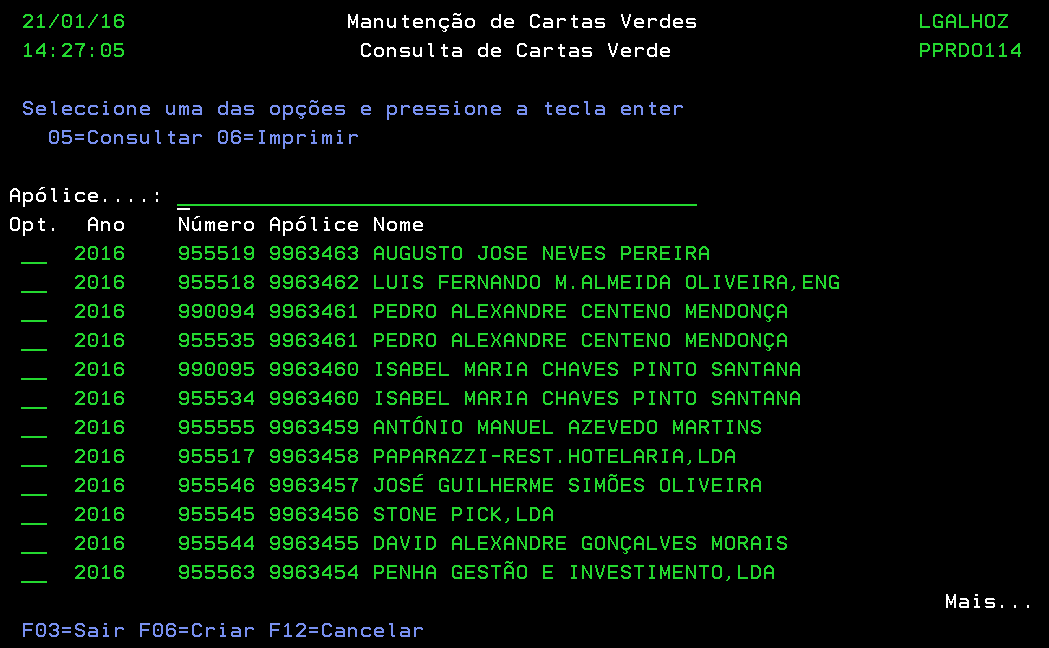
24500 WRITE RPRDE11403; // Clear function list 18/12/13

24600 \*In53 = \*Off; // Indicator 18/12/13

Write the Header list and row data defined on previous screen.

24700 \*In52 = \*Off; // Show screen list 18/12/13

24800 IF ($GetPage(Func#Key) > \*ZEROS); 10/10/13

 24900 DOW (NOT $IsEOF()); 10/10/13

25000 //------------------------------------------------ 10/10/13

25100 // Write list records 10/10/13

25200 //------------------------------------------------ 10/10/13

25300 ECR\_OPTION = \*BLANKS; 10/10/13

25400 ECR\_LSTHDR = $GetLstHdr(); 10/10/13

25500 ECR\_LSTDET = $GetLstLine(); 10/10/13

25600 ECR\_NCV = $GetFieldNum('NCV'); 11/12/13

25700 ECR\_ANNCV = $GetFieldNum('ANNCV'); 11/12/13

25800 REC# += 1; 10/10/13

25900 WRITE RPRDE11402; 10/12/13

26000 \*IN52 = \*ON; // Record finded 10/10/13

26100 $getNext(); 10/10/13

26200 ENDDO; 10/10/13

26300 ENDIF; 10/10/13

26400 \*IN54 = $IsLastPage(); // End of page indicator 10/10/13

26500 ENDSR; 10/10/13

26600 10/10/13

26700 //======================================================== 10/10/13

26800 // Subrotina.: SelRec 10/10/13

26900 // Objectivo.: Select records 10/10/13

27000 //======================================================== 10/10/13

27100 BEGSR SelRec; 10/10/13

27200 WSelected = \*OFF; 10/10/13

27300 READC RPRDE11402; 10/12/13

27400 DOW (NOT %EOF()); 10/10/13

Check if user are authorized to use the screen function.

27500 WSelected = \*ON; 11/12/13

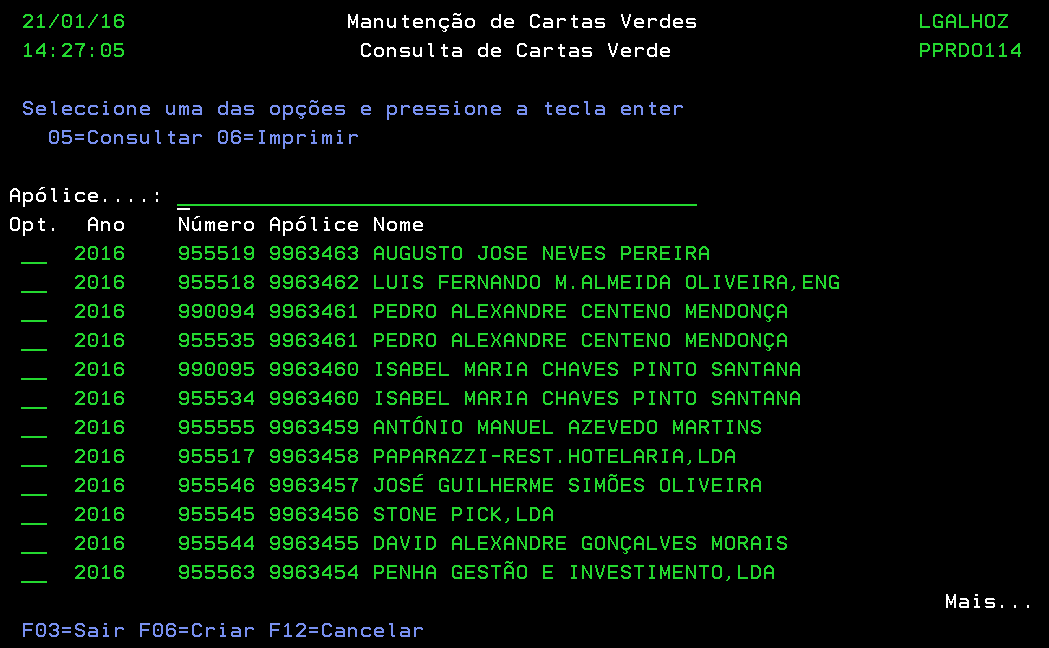
27600 IF ($ValidOption(ECR\_OPTION:'5')); 11/12/13

27700 WIcInsert = \*OFF; 11/12/13

27800 EXSR ShowDet; 11/12/13

27900 ELSEIF ($ValidOption(ECR\_OPTION:'6')); 11/12/13

27901 // EXSR PrintCVerde; 15/10/15

 28000 LEAVESR; 10/10/13

28100 ENDIF; 10/10/13

28200 READC RPRDE11402; 10/12/13

28300 ENDDO; 10/10/13

28400 IF (NOT WSelected); 11/12/13

28500 IF (ECR\_CRITERIA <> \*BLANKS); 10/10/13

28600 $SetCriteria(ECR\_CRITERIA:\*ON); 10/10/13

28700 ELSE; 10/10/13

28800 $SetCriteria(\*BLANKS:\*ON); 10/10/13

28900 ENDIF; 10/10/13

29000 ENDIF; 10/10/13

29100 ENDSR; 11/12/13

29200 11/12/13

29300 //================================================================== 11/12/13

29400 // Subrotina.: ADDCVerde 11/12/13

29500 // Objectivo.: Adicionar new Insurance document 11/12/13

29600 //================================================================== 11/12/13

29700 BEGSR ADDCVerde; 11/12/13

29800 \*IN50 = \*ON; 11/12/13

29900 IF (ECR\_FLDMA = \*BLANKS); 26/09/14

30000 ECR\_FLDMA = 'N'; 26/09/14

30100 ENDIF; 26/09/14

30200 IF (ECR\_FLDMD = \*BLANKS); 26/09/14

30300 ECR\_FLDMD = 'N'; 26/09/14

30400 ENDIF; 26/09/14

30500 IF (ECR\_FLDMK = \*BLANKS); 26/09/14

30600 ECR\_FLDMK = 'N'; 26/09/14

30700 ENDIF; 26/09/14

30800 IF (ECR\_FLDUA = \*BLANKS); 26/09/14

30900 ECR\_FLDUA = 'N'; 26/09/14

31000 ENDIF; 26/09/14

31100 IF (ECR\_FLDXX = \*BLANKS); 26/09/14

31200 ECR\_FLDXX = 'N'; 26/09/14

31300 ENDIF; 26/09/14

31400 ECR\_ANNCV = \*YEAR; 11/12/13

31500 ECR\_CRAMO = 50; 11/12/13

31600 ECR\_NUAPOL = \*ZEROS; 11/12/13

P-Field usage to control attributes

31700 ECR\_DTINICIO = \*ZEROS; 11/12/13

31800 ECR\_DTTERMO = \*ZEROS; 11/12/13

31900 WSessScr = $AddScreen('FPRDE114':'RPRDE11406'); 11/12/13

32000 $AddScPFld(%ADDR(ECR\_F#01):'NUAPOL'); // Número da Apólice 11/12/13

32100 $AddScPFld(%ADDR(ECR\_F#02):'DTINICIO');// Data de Inicio 11/12/13

32200 $AddScPFld(%ADDR(ECR\_F#03):'DTTERMO'); // Data de Termo 11/12/13

32300 $AddScPFld(%ADDR(ECR\_F#04):'ANNCV'); // Ano da Carta Verde 11/12/13

32400 $AddScPFld(%ADDR(ECR\_F#05):'FLDXX'); // Extensão Territorial 26/09/14

32500 $AddScCoord(%ADDR(ECR\_CM#ROW):%ADDR(ECR\_CM#COL)); 11/12/13

32600 $AddScMsg(%ADDR(ECR\_ERR#MSG)); 11/12/13

Retrieve the available key.

$GetNextKey(

<File>:

<Field>:

<Condition>)

32700 WOptions = \*ZEROS; 11/12/13

32800 WKeysToHide = \*ZEROS; 11/12/13

32900 DOW (NOT \*IN03 AND NOT \*IN12); 11/12/13

33000 ECR\_NCV = $GetNextKey('FDOCP060':'NCV':'(ANNCV = '''+ 11/12/13

33100 %CHAR(ECR\_ANNCV)+''') + 11/12/13

33200 AND (NCV >= 990000)'); 11/12/13

33300 IF (ECR\_NCV = 1); 11/12/13

33400 ECR\_NCV += 990000; 11/12/13

33500 ENDIF; 11/12/13

33600 IF (\*IN50); 11/12/13

33700 WNoFunction = 'RPRDE11406'; 11/12/13

33800 DS#HEADER = $getHeader(S#PGM:WNoFunction); 11/12/13

33900 DS#FOOTER = $getFooter(S#PGM:WNoFunction:WKeysToHide); 11/12/13

34000 ECR\_S#PGM = S#PGM; 11/12/13

34100 WRITE RPRDE11400; 11/12/13

34200 WRITE RPRDE11499; 11/12/13

34300 EXFMT RPRDE11406; 11/12/13

34400 ELSE; 11/12/13

34500 IF (WIsMae = \*OFF); 18/12/13

34600 WNoFunction = 'RPRDE11407'; 18/12/13

34700 DS#HEADER = $getHeader(S#PGM:WNoFunction); 18/12/13

34800 DS#FOOTER = $getFooter(S#PGM:WNoFunction:WKeysToHide); 18/12/13

34900 ECR\_S#PGM = S#PGM; 18/12/13

35000 WRITE RPRDE11400; 18/12/13

35100 WRITE RPRDE11499; 18/12/13

35200 WRITE RPRDE11406; 18/12/13

35300 EXFMT RPRDE11407; 18/12/13

35400 ELSE; 18/12/13

35500 EXSR FillRecords; 02/01/14

35600 DOW (NOT \*IN03 AND NOT \*IN12); 02/01/14

35700 WNoFunction = 'RPRDE11409'; 02/01/14

35800 DS#HEADER = $getHeader(S#PGM:WNoFunction); 02/01/14

35900 DS#FOOTER = $getFooter(S#PGM:WNoFunction:WKeysToHide); 02/01/14

36000 ECR\_S#PGM = S#PGM; 02/01/14

36100 WRITE RPRDE11400; 02/01/14

36200 WRITE RPRDE11499; 02/01/14

36300 WRITE RPRDE11406; 02/01/14

36400 EXFMT RPRDE11409; 02/01/14

36500 IF ($ValidKey(Func#Key:KEY#F21)); 02/01/14

36600 EXSR Gravar; 02/01/14

36700 LEAVESR; 02/01/14

36800 ENDIF; 02/01/14

36900 ENDDO; 02/01/14

37000 \*IN12 = \*OFF; 02/01/14

37100 ENDIF; 18/12/13

37200 ENDIF; 11/12/13

37300 11/12/13

37400 IF ($ValidKey(Func#Key:KEY#F04) AND \*IN50); 11/12/13

37500 WRow = ECR\_CM#CROW; 11/12/13

37600 WCol = ECR\_CM#CCOL; 11/12/13

37700 EXSR RunPopUp; 11/12/13

37800 ELSEIF (Func#Key=KEY#F12) AND (NOT \*IN50); 11/12/13

37900 \*IN50 = \*ON; 11/12/13

Check if was detected any error, on field validations.

38000 \*IN12 = \*OFF; 11/12/13

38100 ELSEIF ($ValidKey(Func#Key:KEY#F21)); 11/12/13

38200 EXSR Gravar; 11/12/13

38300 LEAVE; 11/12/13

38400 ELSEIF (Func#Key=KEY#Enter); 11/12/13

38500 IF (\*IN50); 11/12/13

38600 EXSR Validar; 11/12/13

38700 IF ($GetScStatus() = 'O'); 11/12/13

Show one pop, and ask the user to shows (N or S).

38800 IF (WIsMae = \*OFF); 18/12/13

38900 EXSR LoadParms; 18/12/13

39000 ELSE; 18/12/13

39100 ENDIF; 18/12/13

39200 \*IN50 = \*OFF; 11/12/13

39300 ENDIF; 11/12/13

39400 ELSEIF ($ShowDialog('PRD0167':\*BLANKS:'NS') = 'S'); 11/12/13

39500 LEAVE; 11/12/13

39600 ENDIF; 11/12/13

39700 ENDIF; 11/12/13

39800 ENDDO; 11/12/13

39900 11/12/13

40000 $RmvScreen(WSessScr); 11/12/13

40100 ENDSR; 10/10/13

40200 10/10/13

40300 //================================================================== 18/12/13

40400 // Subrotina.: FillRecords 18/12/13

40500 // Objectivo.: Actualizar lista com registo das filhas 18/12/13

40600 //================================================================== 18/12/13

40700 BEGSR FillRecords; 18/12/13

40800 REC# = \*ZEROS; // Controlo de Registos da Lista 18/12/13

40900 \*In53 = \*On; // Limpar Lista de Ecrã 02/01/14

41000 \*In52 = \*On; // Mostrar a Lista de Ecrã 02/01/14

41100 WRITE RPRDE11409; // Limpar Lista de Funções 02/01/14

41200 \*In53 = \*Off; // Repor Indicador 02/01/14

41300 \*In52 = \*Off; // Mostrar a Lista de Ecrã 02/01/14

41400 18/12/13

41500 %SUBST(ECR\_HDR#LST:1) = 'Op.Ramo Apólice'; 02/01/14

41600 %SUBST(ECR\_HDR#LST:17) = 'Nome'; 02/01/14

41700 %SUBST(ECR\_HDR#LST:62) = 'Matricula'; 02/01/14

41800 18/12/13

41900 //CdRamo 07/01/14

42000 //NuApol 07/01/14

42100 //Status 07/01/14

42200 07/01/14

42300 //---------------------------------------------------- 07/01/14

42400 // Extrair Filhas do Base Dia 07/01/14

42500 //---------------------------------------------------- 07/01/14

42600 WIdx = 1; 07/01/14

42700 CTL#Filhas(WIdx).IsEmpty = \*ON; 07/01/14

42800 SETLL (50:ECR\_NUAPOL) APFILHD; 07/01/14

42900 READE (50:ECR\_NUAPOL) APFILHD; 07/01/14

43000 DOW (NOT %EOF()); 07/01/14

43100 //------------------------------------------- 07/01/14

43200 // Actualizar Controlo das Filhas 07/01/14

43300 //------------------------------------------- 07/01/14

43400 CTL#Filhas(WIdx).CdRamo = FLH\_RAMO; 07/01/14

43500 CTL#Filhas(WIdx).NuApol = FLH\_APOL; 07/01/14

43600 CTL#Filhas(WIdx).Status = FLH\_SIT; 07/01/14

43700 CTL#Filhas(WIdx).IsEmpty = \*OFF; 07/01/14

43800 WIdx += 1; 07/01/14

43900 CTL#Filhas(WIdx).IsEmpty = \*ON; 07/01/14

44000 07/01/14

44100 //------------------------------------------- 07/01/14

44200 // Carregar Sub-File 07/01/14

44300 //------------------------------------------- 07/01/14

44400 IF (FLH\_SIT = 2); 07/01/14

44500 ECR\_OPTFROTA = 'X'; 07/01/14

44600 %SUBST(ECR\_DET#LST:1:2) = %TRIM(%EDITW(FLH\_RAMO:'0 ')); 07/01/14

44700 %SUBST(ECR\_DET#LST:4:8) = %TRIM(%EDITW(FLH\_APOL:'0 ')); 07/01/14

44800 %SUBST(ECR\_DET#LST:13:40) = FLH\_SEG; 07/01/14

44900 %SUBST(ECR\_DET#LST:62:15) = FLH\_MATR1; 07/01/14

45000 ECR\_APFILH = FLH\_APOL; 07/01/14

45100 REC# += 1; 07/01/14

45200 WRITE RPRDE11408; 07/01/14

45300 \*IN52 = \*ON; // Encontrou registos 07/01/14

45400 ENDIF; 07/01/14

45500 READE (50:ECR\_NUAPOL) APFILHD; 07/01/14

45600 ENDDO; 07/01/14

45700 07/01/14

45800 //---------------------------------------------------- 07/01/14

45900 // Extrair Filhas do Base Geral 07/01/14

46000 //---------------------------------------------------- 07/01/14

46100 SETLL (50:ECR\_NUAPOL) APFILHA; 07/01/14

46200 READE (50:ECR\_NUAPOL) APFILHA; 07/01/14

46300 DOW (NOT %EOF()); 02/01/14

46400 //------------------------------------------------ 07/01/14

46500 // Validar se a Apólice já foi processada no Dia 07/01/14

46600 //------------------------------------------------ 07/01/14

46700 WIcProcess = \*OFF; 07/01/14

46800 WIdx = 1; 07/01/14

46900 DOW (NOT CTL#Filhas(WIdx).IsEmpty); 07/01/14

47000 IF (FLH\_RAMO = CTL#Filhas(WIdx).CdRamo) AND 07/01/14

47100 (FLH\_APOL = CTL#Filhas(WIdx).NuApol); 07/01/14

47200 WIcProcess = \*ON; 07/01/14

47300 LEAVE; 07/01/14

47400 ENDIF; 07/01/14

47500 WIdx += 1; 07/01/14

47600 ENDDO; 07/01/14

47700 07/01/14

47800 //------------------------------------------------ 18/12/13

47900 // Carregar Sub-File 07/01/14

48000 //------------------------------------------------ 18/12/13

48100 IF (FLH\_SIT = 2) AND (NOT WIcProcess); 07/01/14

48200 ECR\_OPTFROTA = 'X'; 02/01/14

48300 %SUBST(ECR\_DET#LST:1:2) = %TRIM(%EDITW(FLH\_RAMO:'0 ')); 02/01/14

48400 %SUBST(ECR\_DET#LST:4:8) = %TRIM(%EDITW(FLH\_APOL:'0 ')); 02/01/14

48500 %SUBST(ECR\_DET#LST:13:40) = FLH\_SEG; 02/01/14

48600 %SUBST(ECR\_DET#LST:62:15) = FLH\_MATR1; 02/01/14

48700 ECR\_APFILH = FLH\_APOL; 02/01/14

48800 REC# += 1; 02/01/14

48900 WRITE RPRDE11408; 02/01/14

49000 \*IN52 = \*ON; // Encontrou registos 02/01/14

49100 ENDIF; 02/01/14

49200 READE (50:ECR\_NUAPOL) APFILHA; 07/01/14

49300 ENDDO; 02/01/14

49400 ENDSR; 18/12/13

49500 18/12/13

49600 //================================================================== 10/09/13

49700 // Subrotina.: ShowDet 11/12/13

49800 // Objectivo.: Apresentar o Detalhe 11/12/13

49900 //================================================================== 10/09/13

50000 BEGSR ShowDet; 11/12/13

50100 EXSR LoadParms; 10/09/13

50200 WNoFunction = 'RPRDE11405'; 10/12/13

50300 WKeysToHide = \*ZEROS; 11/12/13

50400 DOW (NOT \*IN03 AND NOT \*IN12); 10/09/13

50500 WOptions = \*ZEROS; 04/12/13

50600 DS#HEADER = $getHeader(S#PGM:WNoFunction); 04/12/13

50700 DS#FOOTER = $getFooter(S#PGM:WNoFunction:WKeysToHide); 05/12/13

50800 ECR\_S#PGM = S#PGM; 04/12/13

50900 WRITE RPRDE11400; 10/12/13

51000 WRITE RPRDE11499; 10/12/13

51100 EXFMT RPRDE11405; 10/12/13

51200 IF ($ValidKey(Func#Key:KEY#F20)); 26/09/14

51300 EXSR PrintCVerde; 26/09/14

51400 IF (\*IN12 = \*ON); 26/09/14

51500 \*IN12 = \*OFF; 26/09/14

51600 ELSE; 26/09/14

51700 LEAVESR; 26/09/14

51800 ENDIF; 26/09/14

51900 ELSEIF (Func#Key=KEY#Enter); 26/09/14

52000 LEAVE; 11/12/13

52100 ENDIF; 10/09/13

52200 ENDDO; 10/09/13

52300 \*IN12 = \*OFF; 10/09/13

52400 ENDSR; 26/09/14

52500 26/09/14

52600 //================================================================== 26/09/14

52700 // Subrotina.: PrintCVerde 26/09/14

52800 // Objectivo.: Imprimir a Carta Verde 26/09/14

52900 //================================================================== 26/09/14

53000 BEGSR PrintCVerde; 26/09/14

53100 \*IN03 = \*OFF; 26/09/14

53200 \*IN12 = \*OFF; 26/09/14

53300 ECR\_ICEXCEPT = 'N'; 26/09/14

53400 ECR\_ICREBOQUE = 'N'; 26/09/14

53500 ECR\_ICVIATURA = 'N'; 26/09/14

53600 DOW (NOT \*IN12 AND NOT \*IN03); 26/09/14

53700 EXFMT RPRDE11410; 26/09/14

53800 IF (Func#Key=KEY#Enter); 26/09/14

53900 IF ((ECR\_ICEXCEPT = 'N') OR (ECR\_ICEXCEPT = 'S')) AND 26/09/14

54000 ((ECR\_ICREBOQUE = 'N') OR (ECR\_ICREBOQUE = 'S')) AND 26/09/14

54100 ((ECR\_ICVIATURA = 'N') OR (ECR\_ICVIATURA = 'S')); 26/09/14

54200 26/09/14

54300 //---------------------------------------------------------- 26/09/14

54400 // Registar a Operação 26/09/14

54500 //---------------------------------------------------------- 26/09/14

54600 DOC\_NCV = ECR\_NCV; 26/09/14

54700 DOC\_ANNCV = ECR\_ANNCV; 26/09/14

54800 DOC\_NUSEQU = $GetNextKey('FDOCP062':'NUSEQU': 26/09/14

54900 '(NCV = ' + %CHAR(ECR\_NCV) + ') AND + 26/09/14

55000 (ANNCV = ' + %CHAR(ECR\_ANNCV) + ')'); 26/09/14

55100 DOC\_ICEXCEPT = ECR\_ICEXCEPT; 26/09/14

55200 DOC\_ICREBOQUE = ECR\_ICREBOQUE; 26/09/14

55300 DOC\_ICVIATURA = ECR\_ICVIATURA; 26/09/14

55400 DOC\_ICPAGA = \*BLANKS; 26/09/14

55500 DOC\_DOC06204 = S#USR; 26/09/14

55600 DOC\_DOC06206 = %DATE(); 26/09/14

55700 WRITE RDOCP062; 26/09/14

55800 26/09/14

55900 MONITOR; 26/09/14

56000 $ShellExec('strpco'); 26/09/14

56100 $ShellExec('strpccmd pccmd(''\\20.0.0.130\share+ 26/09/14

56200 \browser.vbs ' + %CHAR(ECR\_NCV) + ' ' + 26/09/14

56300 %CHAR(ECR\_ANNCV) + ' ' + 26/09/14

56400 ECR\_ICEXCEPT + ' ' + 26/09/14

56500 ECR\_ICREBOQUE + ' ' + 26/09/14

56600 ECR\_ICVIATURA + 26/09/14

56700 ''') pause(\*NO)'); 26/09/14

56800 LEAVESR; 26/09/14

56900 ON-ERROR; 26/09/14

57000 ENDMON; 26/09/14

57100 ENDIF; 26/09/14

57200 ENDIF; 26/09/14

57300 ENDDO; 26/09/14

57400 \*IN03 = \*OFF; 26/09/14

57500 ENDSR; 10/09/13

57600 10/09/13

57700 //================================================================== 10/10/13

57800 // Subrotina.: LoadParms 10/10/13

57900 // Objectivo.: Carregar ShowDet da Apólice 11/12/13

58000 //================================================================== 10/10/13

58100 BEGSR LoadParms; 10/10/13

58200 //---------------------------------------------- 26/09/14

58300 // Extensão Territorial 26/09/14

58400 //---------------------------------------------- 26/09/14

58500 IF (ECR\_FLDMA = \*BLANKS); 26/09/14

58600 ECR\_FLDMA = 'N'; 26/09/14

58700 ENDIF; 26/09/14

58800 IF (ECR\_FLDMD = \*BLANKS); 26/09/14

58900 ECR\_FLDMD = 'N'; 26/09/14

59000 ENDIF; 26/09/14

59100 IF (ECR\_FLDMK = \*BLANKS); 26/09/14

59200 ECR\_FLDMK = 'N'; 26/09/14

59300 ENDIF; 26/09/14

59400 IF (ECR\_FLDUA = \*BLANKS); 26/09/14

59500 ECR\_FLDUA = 'N'; 26/09/14

59600 ENDIF; 26/09/14

59700 IF (ECR\_FLDXX = \*BLANKS); 26/09/14

59800 ECR\_FLDXX = 'N'; 26/09/14

59900 ENDIF; 26/09/14

60000 26/09/14

60100 //---------------------------------------------- 26/09/14

60200 // 26/09/14

60300 //---------------------------------------------- 26/09/14

60400 IF (WIcInsert); 11/12/13

60500 CHAIN (ECR\_CRAMO:ECR\_NUAPOL) GBASEDIA; 11/12/13

60600 IF (NOT %FOUND(GBASEDIA)); 11/12/13

60700 CHAIN (ECR\_CRAMO:ECR\_NUAPOL) GBASEGRA; 11/12/13

60800 ENDIF; 11/12/13

60900 ECR\_NUMATR1 = BAS\_MATR1; 11/12/13

61000 IF (BAS\_CATV=1) OR (BAS\_CATV=2) OR (BAS\_CATV=6) OR (BAS\_CATV=7); 11/12/13

61100 ECR\_CATVIA = 'A'; 11/12/13

61200 ELSEIF (BAS\_CATV = 3); 11/12/13

61300 ECR\_CATVIA = 'C'; 11/12/13

61400 ELSEIF (BAS\_CATV = 4); 11/12/13

61500 ECR\_CATVIA = 'B'; 11/12/13

61600 ELSEIF (BAS\_CATV = 5); 11/12/13

61700 ECR\_CATVIA = 'F'; 11/12/13

61800 ENDIF; 11/12/13

61900 11/12/13

62000 ECR\_MARCA1 = BAS\_MARC1; 11/12/13

62100 ECR\_NUMATR2 = BAS\_MATR2; 11/12/13

62200 ECR\_MARCA2 = BAS\_MARC2; 11/12/13

62300 ECR\_ASTVIAG = BAS\_VIAG; 11/12/13

62400 ECR\_NUMSEG = BAS\_NSEG; 11/12/13

62500 ECR\_NUMED1 = BAS\_MED1; 24/04/14

62600 ECR\_NUMED2 = BAS\_MED2; 24/04/14

62700 IF (BAS\_JMM1 > \*ZEROS); 24/04/14

62800 ECR\_NUMED1 = BAS\_JMM1; 24/04/14

62900 ENDIF; 24/04/14

63000 IF (BAS\_JMM2 > \*ZEROS); 24/04/14

63100 ECR\_NUMED2 = BAS\_JMM2; 24/04/14

63200 ENDIF; 24/04/14

63300 11/12/13

63400 CHAIN (ECR\_NUMSEG) GFSEG; 11/12/13

63500 ECR\_NOMSEG = SEG\_NOM; 11/12/13

63600 ECR\_MORSEG = SEG\_MORAD; 11/12/13

63700 ECR\_CODPOS = SEG\_CPOST; 11/12/13

63800 ECR\_LOCPOS = SEG\_DESCP; 11/12/13

63900 ELSE; 05/12/13

64000 CHAIN(N) (ECR\_NCV:ECR\_ANNCV) RDOCP060; 26/09/14

64100 IF (%FOUND(FDOCP060)); 26/09/14

64200 ECR\_NCV = DOC\_NCV; 11/12/13

64300 ECR\_ANNCV = DOC\_ANNCV; 11/12/13

64400 ECR\_CRAMO = DOC\_CRAMO; 11/12/13

64500 ECR\_NUAPOL = DOC\_NUAPOL; 11/12/13

64600 ECR\_DTINICIO = DOC\_DTINICIO; 11/12/13

64700 ECR\_DTTERMO = DOC\_DTTERMO; 11/12/13

64800 ECR\_NUMATR1 = DOC\_NUMATR1; 11/12/13

64900 ECR\_CATVIA = DOC\_CATVIA; 11/12/13

65000 ECR\_MARCA1 = DOC\_MARCA1; 11/12/13

65100 ECR\_NUMATR2 = DOC\_NUMATR2; 11/12/13

65200 ECR\_MARCA2 = DOC\_MARCA2; 11/12/13

65300 ECR\_NUMSEG = DOC\_NUMSEG; 11/12/13

65400 ECR\_NOMSEG = DOC\_NOMSEG; 11/12/13

65500 ECR\_MORSEG = DOC\_MORSEG; 11/12/13

65600 ECR\_CODPOS = DOC\_CODPOS; 11/12/13

65700 ECR\_LOCPOS = DOC\_LOCPOS; 11/12/13

65800 ECR\_PAIMOR = DOC\_PAIMOR; 11/12/13

65900 ECR\_NUMED1 = DOC\_NUMED1; 11/12/13

66000 ECR\_NUMED2 = DOC\_NUMED2; 11/12/13

66100 ECR\_ASTVIAG = DOC\_ASTVIAG; 11/12/13

66200 CHAIN(N) (ECR\_NCV:ECR\_ANNCV) RDOCP061; 26/09/14

66300 IF (%FOUND(FDOCP061)); 26/09/14

66400 ECR\_FLDMA = DOC\_ICFLDMA; 26/09/14

66500 ECR\_FLDMD = DOC\_ICFLDMD; 26/09/14

66600 ECR\_FLDMK = DOC\_ICFLDMK; 26/09/14

66700 ECR\_FLDUA = DOC\_ICFLDUA; 26/09/14

66800 ECR\_FLDXX = DOC\_ICFLDXX; 26/09/14

66900 ENDIF; 26/09/14

67000 ENDIF; 11/12/13

67100 ENDIF; 03/12/13

67200 ENDSR; 10/10/13

67300 10/10/13

67400 //============================================================ 10/09/13

67500 // Subrotina..: RunPopUp 10/09/13

67600 // Objectivo..: Apresentar lista de valores possíveis para o 10/09/13

67700 // campo. 10/09/13

67800 //============================================================ 10/09/13

67900 BEGSR RunPopUp; 10/09/13

68000 MONITOR; 10/09/13

68100 IF (ECR\_CM#NMFLD = 'CPRISC'); 11/12/13

68200 // ECR\_TPRISC = $runPopUp(75:ECR\_TPRISC); 30/09/13

68300 // ECR\_DSRIS = $GetDescricao(75:ECR\_TPRISC); 30/09/13

68400 ENDIF; 10/09/13

68500 ON-ERROR; 10/09/13

68600 ENDMON; 10/09/13

68700 ECR\_CM#ROW = WRow; 10/09/13

68800 ECR\_CM#COL = WCol; 10/09/13

68900 ENDSR; 10/09/13

69000 10/09/13

69100 //================================================================== 10/09/13

69200 // Subrotina.: Gravar 10/09/13

69300 // Objectivo.: Gravar os ShowDet da Apólice 11/12/13

69400 //================================================================== 10/09/13

69500 BEGSR Gravar; 10/09/13

69600 WNumCVerde = $GetNextKey('FDOCP060':'NCV':'(ANNCV = '''+ 02/01/14

69700 %CHAR(ECR\_ANNCV)+''') AND (NCV >= 990000)'); 02/01/14

69800 IF (WNumCVerde = 1); 02/01/14

69900 WNumCVerde += 990000; 02/01/14

70000 ENDIF; 02/01/14

70100 WFstCVerde = WNumCVerde; 02/01/14

70200 IF (WIsMae = \*OFF); 02/01/14

70300 DOC\_NCV = WNumCVerde; 02/01/14

70400 DOC\_CRAMO = 50; 02/01/14

70500 DOC\_ANNCV = ECR\_ANNCV; 02/01/14

70600 DOC\_NUAPOL = ECR\_NUAPOL; 02/01/14

70700 DOC\_DTINICIO = ECR\_DTINICIO; 02/01/14

70800 DOC\_DTTERMO = ECR\_DTTERMO; 02/01/14

70900 DOC\_NUMATR1 = ECR\_NUMATR1; 02/01/14

71000 DOC\_CATVIA = ECR\_CATVIA; 02/01/14

71100 DOC\_MARCA1 = ECR\_MARCA1; 02/01/14

71200 DOC\_NUMATR2 = ECR\_NUMATR2; 02/01/14

71300 DOC\_MARCA2 = ECR\_MARCA2; 02/01/14

71400 DOC\_NUMSEG = ECR\_NUMSEG; 02/01/14

71500 DOC\_NOMSEG = ECR\_NOMSEG; 02/01/14

71600 DOC\_MORSEG = ECR\_MORSEG; 02/01/14

71700 DOC\_CODPOS = ECR\_CODPOS; 02/01/14

71800 DOC\_LOCPOS = ECR\_LOCPOS; 02/01/14

71900 DOC\_PAIMOR = 'Portugal'; 02/01/14

72000 DOC\_NUMED1 = ECR\_NUMED1; 02/01/14

72100 DOC\_NUMED2 = ECR\_NUMED2; 02/01/14

72200 DOC\_ASTVIAG = ECR\_ASTVIAG; 02/01/14

72300 DOC\_DOC06004 = S#USR; 26/09/14

72400 DOC\_DOC06005 = S#USR; 26/09/14

72500 DOC\_DOC06006 = %DATE(); 26/09/14

72600 DOC\_DOC06007 = %DATE(); 26/09/14

72700 WRITE RDOCP060; 02/01/14

72800 26/09/14

72900 //-------------------------- 26/09/14

73000 // Extensão Territorial 26/09/14

73100 //-------------------------- 26/09/14

73200 DOC\_ICFLDMA = ECR\_FLDMA; 26/09/14

73300 DOC\_ICFLDMD = ECR\_FLDMD; 26/09/14

73400 DOC\_ICFLDMK = ECR\_FLDMK; 26/09/14

73500 DOC\_ICFLDUA = ECR\_FLDUA; 26/09/14

73600 DOC\_ICFLDXX = ECR\_FLDXX; 26/09/14

73700 DOC\_DOC06104 = S#USR; 26/09/14

73800 DOC\_DOC06105 = S#USR; 26/09/14

73900 DOC\_DOC06106 = %DATE(); 26/09/14

74000 DOC\_DOC06107 = %DATE(); 26/09/14

74100 WRITE RDOCP061; 26/09/14

74200 ELSE; 02/01/14

74300 WREC# = REC#; 02/01/14

74400 WIdx = 1; 02/01/14

74500 DOW (WIdx <= WREC#); 02/01/14

74600 CHAIN WIdx RPRDE11408; 02/01/14

74700 IF (ECR\_OPTFROTA <> \*BLANKS); 02/01/14

74800 CHAIN (50:ECR\_APFILH) GBASEDIA; 07/01/14

74900 IF (NOT %FOUND(GBASEDIA)); 07/01/14

75000 CHAIN (50:ECR\_APFILH) GBASEGRA; 02/01/14

75100 ENDIF; 07/01/14

75200 IF (%FOUND()); 02/01/14

75300 DOC\_NCV = WNumCVerde; 02/01/14

75400 DOC\_CRAMO = 50; 02/01/14

75500 DOC\_ANNCV = ECR\_ANNCV; 02/01/14

75600 DOC\_NUAPOL = BAS\_APOL; 02/01/14

75700 DOC\_DTINICIO = ECR\_DTINICIO; 02/01/14

75800 DOC\_DTTERMO = ECR\_DTTERMO; 02/01/14

75900 DOC\_NUMATR1 = BAS\_MATR1; 02/01/14

76000 DOC\_MARCA1 = BAS\_MARC1; 02/01/14

76100 DOC\_NUMATR2 = BAS\_MATR2; 02/01/14

76200 DOC\_MARCA2 = BAS\_MARC2; 02/01/14

76300 02/01/14

76400 CHAIN (BAS\_NSEG) GFSEG; 02/01/14

76500 DOC\_NOMSEG = SEG\_NOM; 02/01/14

76600 DOC\_MORSEG = SEG\_MORAD; 02/01/14

76700 DOC\_CODPOS = SEG\_CPOST; 02/01/14

76800 DOC\_LOCPOS = SEG\_DESCP; 02/01/14

76900 DOC\_NUMSEG = BAS\_NSEG; 02/01/14

77000 DOC\_PAIMOR = 'Portugal'; 02/01/14

77100 DOC\_NUMED1 = ECR\_NUMED1; 02/01/14

77200 DOC\_NUMED2 = ECR\_NUMED2; 02/01/14

77300 DOC\_ASTVIAG = BAS\_VIAG; 02/01/14

77400 IF (BAS\_CATV=1) OR (BAS\_CATV=2) OR (BAS\_CATV=6) OR 02/01/14

77500 (BAS\_CATV=7); 02/01/14

77600 DOC\_CATVIA = 'A'; 02/01/14

77700 ELSEIF (BAS\_CATV = 3); 02/01/14

77800 DOC\_CATVIA = 'C'; 02/01/14

77900 ELSEIF (BAS\_CATV = 4); 02/01/14

78000 DOC\_CATVIA = 'B'; 02/01/14

78100 ELSEIF (BAS\_CATV = 5); 02/01/14

78200 DOC\_CATVIA = 'F'; 02/01/14

78300 ENDIF; 02/01/14

78400 DOC\_DOC06004 = S#USR; 26/09/14

78500 DOC\_DOC06005 = S#USR; 26/09/14

78600 DOC\_DOC06006 = %DATE(); 26/09/14

78700 DOC\_DOC06007 = %DATE(); 26/09/14

78800 WRITE RDOCP060; 02/01/14

78900 26/09/14

79000 //-------------------------- 26/09/14

79100 // Extensão Territorial 26/09/14

79200 //-------------------------- 26/09/14

79300 DOC\_ICFLDMA = ECR\_FLDMA; 26/09/14

79400 DOC\_ICFLDMD = ECR\_FLDMD; 26/09/14

79500 DOC\_ICFLDMK = ECR\_FLDMK; 26/09/14

79600 DOC\_ICFLDUA = ECR\_FLDUA; 26/09/14

79700 DOC\_ICFLDXX = ECR\_FLDXX; 26/09/14

79800 DOC\_DOC06104 = S#USR; 26/09/14

79900 DOC\_DOC06105 = S#USR; 26/09/14

80000 DOC\_DOC06106 = %DATE(); 26/09/14

80100 DOC\_DOC06107 = %DATE(); 26/09/14

80200 WRITE RDOCP061; 26/09/14

80300 WNumCVerde += 1; 02/01/14

80400 ENDIF; 02/01/14

80500 ENDIF; 02/01/14

80600 WIdx += 1; 02/01/14

80700 ENDDO; 02/01/14

80800 WNumCVerde -= 1; 02/01/14

80900 ENDIF; 02/01/14

81000 WLstCVerde = WNumCverde; 02/01/14

81100 $ShowDialog('PRD0189':' de ('+%CHAR(WFstCVerde)+') a + 02/01/14

81200 ('+%CHAR(WLstCVerde)+')'); 02/01/14

81300 ENDSR; 10/09/13

81400 10/09/13

81500 //================================================================== 10/09/13

81600 // Subrotina.: Validar 10/09/13

81700 // Objectivo.: Validate fiedls inserted on screen 10/09/13

81800 //================================================================== 10/09/13

81900 BEGSR Validar; 10/09/13

82000 $InzScStatus(); // Initialize control fields 20/09/13

82100 10/12/13

82200 //----------------------------------------------- 10/12/13

82300 // Validar a Apólice 11/12/13

 82400 //----------------------------------------------- 10/12/13

82500 IF (ECR\_NUAPOL = \*ZEROS); 11/12/13

82600 $SetScError('NUAPOL':'PRD0101'); 11/12/13

82700 ELSE; 11/12/13

82800 WMsgErro = \*BLANKS; 11/12/13

82900 CHAIN (50:ECR\_NUAPOL) GBASEDIA; 11/12/13

83000 IF (NOT %FOUND(GBASEDIA)); 11/12/13

83100 CHAIN (50:ECR\_NUAPOL) GBASEGRA; 11/12/13

83200 IF (NOT %FOUND(GBASEGRA)); 11/12/13

83300 WMsgErro = 'PRD0161'; 11/12/13

83400 ENDIF; 11/12/13

83500 ENDIF; 11/12/13

83600 11/12/13

83700 WIsFrota = \*OFF; 18/12/13

83800 WIsMae = \*OFF; 18/12/13

83900 IF (WMsgErro <> \*BLANKS); 11/12/13

84000 $SetScError('NUAPOL':WMsgErro); 11/12/13

84100 ELSE; 11/12/13

84200 IF (BAS\_SIT = 3); 11/12/13

84300 $SetScError('NUAPOL':'PRD0122'); 11/12/13

84400 ELSEIF (BAS\_FROTA = 'F'); 18/12/13

84500 WIsFrota = \*ON; 18/12/13

84600 IF (BAS\_APMAE = \*ZEROS); 18/12/13

84700 WIsMae = \*ON; 18/12/13

84800 ELSE; 18/12/13

84900 WIsMae = \*OFF; 18/12/13

85000 ENDIF; 18/12/13

85100 ENDIF; 11/12/13

The name of the field to change Attribute, for exemple change color to RED, and the message ID to show

85200 ENDIF; 11/12/13

85300 ENDIF; 11/12/13

85400 11/12/13

85500 //----------------------------------------------- 11/12/13

85600 // Validatge year from insurance document 11/12/13

85700 //----------------------------------------------- 11/12/13

85800 IF (ECR\_ANNCV = \*ZEROS); 11/12/13

85900 $SetScError('ANNCV':'PRD0169'); 11/12/13

86000 ELSEIF (ECR\_ANNCV < \*YEAR); 11/12/13

86100 // $SetScError('ANNCV':'PRD0168'); 02/01/14

86200 ELSEIF (ECR\_ANNCV > (\*YEAR+1)); 11/12/13

86300 $SetScError('ANNCV':'PRD0170'); 11/12/13

86400 ENDIF; 11/12/13

86500 11/12/13

86600 //----------------------------------------------- 11/12/13

86700 // Validar as data de inicio e termo 11/12/13

86800 //----------------------------------------------- 11/12/13

86900 IF (ECR\_DTINICIO = \*ZEROS); 11/12/13

87000 $SetScError('DTINICIO':'PRD0171'); 11/12/13

87100 ELSE; 11/12/13

87200 TEST(DE) \*ISO ECR\_DTINICIO; 11/12/13

87300 IF (%ERROR()); 11/12/13

87400 $SetScError('DTINICIO':'PRD0172'); 11/12/13

87500 ELSEIF (ECR\_ANNCV <> %DEC(%SUBST(%CHAR(ECR\_DTINICIO):1:4):4:0)); 11/12/13

87600 $SetScError('DTINICIO':'PRD0173'); 11/12/13

87700 ENDIF; 11/12/13

87800 ENDIF; 11/12/13

87900 11/12/13

88000 IF (ECR\_DTTERMO = \*ZEROS); 11/12/13

88100 $SetScError('DTTERMO':'PRD0174'); 11/12/13

88200 ELSEIF (ECR\_DTTERMO <= ECR\_DTINICIO); 11/12/13

88300 $SetScError('DTTERMO':'PRD0175'); 11/12/13

88400 ELSE; 11/12/13

88500 TEST(DE) \*ISO ECR\_DTTERMO; 11/12/13

88600 IF (%ERROR()); 11/12/13

88700 $SetScError('DTTERMO':'PRD0176'); 11/12/13

88800 ELSEIF (ECR\_DTTERMO < $DateToInt(%DATE())); 11/12/13

88900 $SetScError('DTTERMO':'PRD0177'); 11/12/13

89000 ENDIF; 11/12/13

89100 ENDIF; 11/12/13

89200 26/09/14

89300 26/09/14

89400 IF (ECR\_FLDMA <> 'S') AND (ECR\_FLDMA <> 'N'); 26/09/14

89500 $SetScError('FLDXX':'ENT0010'); 26/09/14

89600 ENDIF; 26/09/14

89700 IF (ECR\_FLDMD <> 'S') AND (ECR\_FLDMD <> 'N'); 26/09/14

89800 $SetScError('FLDXX':'ENT0010'); 26/09/14

89900 ENDIF; 26/09/14

90000 IF (ECR\_FLDMK <> 'S') AND (ECR\_FLDMK <> 'N'); 26/09/14

90100 $SetScError('FLDXX':'ENT0010'); 26/09/14

90200 ENDIF; 26/09/14

90300 IF (ECR\_FLDUA <> 'S') AND (ECR\_FLDUA <> 'N'); 26/09/14

90400 $SetScError('FLDXX':'ENT0010'); 26/09/14

90500 ENDIF; 26/09/14

90600 IF (ECR\_FLDXX <> 'S') AND (ECR\_FLDXX <> 'N'); 26/09/14

90700 $SetScError('FLDXX':'ENT0010'); 26/09/14

90800 ENDIF; 26/09/14

90900 ENDSR; 10/09/13

91000 /END-FREE 12/07/12