

1989  
Stages  
12

UNIVERSITE CLAUDE BERNARD LYON I  
ECOLE NATIONALE SUPERIEURE DE BIBLIOTHECAIRES

Année universitaire 1988-1989

Andrée KAUTHEN

DESS d'INFORMATIQUE DOCUMENTAIRE

**Rapport de stage**

**Annexes**

Stage accompli dans la bibliothèque du Parlement Européen à Luxembourg

Sous la direction de Monsieur Richard BOUCHE

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1989  
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120

**INFORMATIONS SUR  
LES 3 APPLICATIONS**

Édition de langue française Communications et informations

Numéro d'information

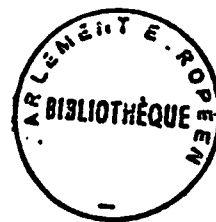
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## Législation



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Prix : 10,50 écus

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Les actes dont les titres sont imprimés en caractères maigres sont des actes de gestion courante pris dans le cadre de la politique agricole et ayant généralement une durée de validité limitée.

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# DOCUMENTS DE SEANCE

Edition en langue française

1989-90

25 mai 1989

SERIE A

DOCUMENT A2-162/89

> ★ >

## DEUXIEME RAPPORT

fait au nom de la commission des transports

sur la proposition de la Commission au Conseil  
(COM(88) 705 final - doc. C2-288/88) relative à une  
directive sur le permis de conduire

Rapporteur : M. Carles-Alfred GASOLIBA I BÖHM

WG(3)/9527F



PE 128.079/déf. 2  
Or. En.

3

Série A: Rapports - Série B: Propositions de résolutions, Questions orales.

- Série C: Documents provenant d'autres institutions (p. ex. consultations)



= Consultation nécessitant une seule lecture



= Procédure de coopération (Deuxième lecture) qui nécessite la majorité des membres effectifs



= Procédure de coopération (Première lecture)



= Avis conforme qui nécessite la majorité des membres effectifs



Communautés Européennes

PARLEMENT EUROPÉEN

## DOCUMENTS DE SEANCE

Edition en langue française

1989-90

22 mai 1989

SÉRIE B

DOCUMENT 82-223/89

## PROPOSITION DE RESOLUTION

déposée par MM. VANDEMEULEBROUCKE et KUIJPERS  
au nom du groupe arc-en-ciel

avec demande d'inscription au débat sur des problèmes  
d'actualité, urgents et d'importance majeure  
conformément à l'article 64 du règlement

sur les mouvements de nationalité en URSS



PE 133.210  
Or. Fr.

4

Série A: Rapports - Série B: Propositions de résolutions, Questions orales.

- Série C: Documents provenant d'autres institutions (p. ex. consultations)

★ = Consultation nécessitant une seule lecture

★★II = Procédure de coopération (Deuxième lecture) qui nécessite la majorité des membres effectifs

★★I = Procédure de coopération (Première lecture)

★★★ = Avis conforme qui nécessite la majorité des membres effectifs



Communautés Européennes

PARLEMENT EUROPÉEN

## DOCUMENTS DE SEANCE

Edition en langue française

1988-89

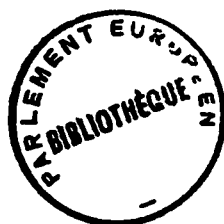
07.03.1989

SERIE C

DOCUMENT C2-0349/88  
COM/89/67

## PROPOSITION

de la Commission des Communautés européennes au Conseil

concernant un règlement modifiant le règlement (CEE)  
n° 1785/81 portant organisation commune des marchés  
dans le secteur du sucrePE 131.466  
Or. FR

5

Série A: Rapports - Série B: Propositions de résolutions, Questions orales, Déclarations écrites etc. - Série C: Documents provenant d'autres institutions (p. ex. consultations)



= Consultation necessitant une seule lecture



= Procedure de coopération (Deuxième lecture) qui nécessite la majorité des membres effectifs



= Procedure de coopération (Première lecture)



= Avis conforme qui nécessite la majorité des membres effectifs



DIRECTION GENERALE DES ETUDES  
Bibliothèque

Communication aux membres

Objet : Abonnements aux agences de presse

Chaque député a droit à un seul abonnement. Veuillez indiquer ci-dessous l'agence de presse à laquelle vous désirez être abonné et renvoyer le formulaire à l'adresse suivante : Service de la documentation  
Bibliothèque  
Parlement européen  
L - 2929 LUXEMBOURG

Nom et prénom : . . .

Adresse d'expédition

Agence	Anglais	Français	Allemand	Espagnol	Italien
AGENCE EUROPE		X			
EUROPE ESPANA S.A.					
V.W.D. EUROPA					
NOUVELLES ATLANTIQUES					
EUROPE INFORMATION SERVICE	European Report	Euro- politique		Euro- noticas	
AGRA EUROPE					
LETTRE EUROPEENNE					

COUPURES DE PRESSE

(60 dossiers d'articles de presse sélectionnés, dans toutes les langues officielles, relatifs à des sujets relevant des compétences des commissions et des délégations du PE)

Vous recevrez automatiquement les dossiers se rapportant aux commissions et délégations dont vous êtes membre effectif. Veuillez indiquer ci-dessous les autres commissions ou délégations pour lesquelles vous souhaitez obtenir ces dossiers :

.....  
Date : . Signature : .....

DOC\_FR\CM\71451.chc

FICHE DE DEMANDE DE RENSEIGNEMENTS  
  
ENQUIRY FORM

Renseignements recherchés (avec éventuelles propositions de sources  
d'informations) :

Information required (including suggested sources) :

But de la demande ?  
In what connection ?

Langue(s)/Language(s) :

Nom / Name :

Echéance :  
Urgency :

Bureau / Office :

Tél. / Adresse :  
Tél. / Address :

Pour qui ?  
(si différent du demandeur)  
For whom ?  
(if different from requester)

Mots clefs" (vos suggestions pour éventuelles recherches sur bases de  
données) ?

Keywords" (your suggestions for possible data base searches) ?

BIBLIOTHEQUE P.E.

DOCUMENTALISTE

ECHEANCE


DEMANDE DE DOCUMENTATION

SUJET :

DEMANDEUR :

BUT :

COMMENTAIRES :

DUREE :

TYPE DE DEMANDE :

:	moins de 30 minutes
-----	
:	de 30 à 60 minutes
-----	
:	plusieurs heures

:	Listings
-----	
:	Documentation communautaire
-----	
:	Lois, Conventions
-----	
:	Documentation générale
-----	
:	Statistiques
-----	
:	Coupures de presse
-----	
:	Autres (à préciser)

REPONSE ENVOYEE LE : ../../..

EN PROGRES - SERA  
TERMINE LE : ../../..

CI-INCLUS POUR TRANSMISSION

# **PROGRAMMES**

## AUTOEXEC.BAT

===== Start of Text =====

```
ECHO OFF
keyb2AZB
prompt $p$g
CD C:\QWR
QWRFMNGR
CD C:\
CLS
PATH=C:\
date
time
cls
TYPE AUTOEXEC.TXT
```

===== End of Text =====

## AUTOEXEC.TXT

AUTOEXEC.BAT      Editing Lines      C/P: Line      Window: 1- 79      Space: 6  
Complete file has been read into buffer.

===== Start of Text =====

CHOISISSEZ UNE DE CES FONCTIONS

OLIWRITER	(Programme de Traitement de Texte).....	3
GESTION DOCUMENTS OFFICIELS	.....	10
=====		
FIN	(Avant d'teindre le Micro-computer) .....	F

===== End of Text =====

## 10. BAT

AUTOEXEC.TXT      Editing Lines      C/P: Line      Window: 1- 79      Space: 6  
Complete file has been read into buffer.

===== Start of Text =====

```
echo off
cls
cd \dbasef
dbase motpass
cd\

type autoexec.txt
```

===== End of Text =====

```

*****
*      MOTPASS.PRG      *
*****
set talk off
set confirm on
set status off
set intensity off
use PASS INDEX INDWORD
mPASSWORD = SPACE(4)
mCHOIX = " "
clear
@ 3,1 to 20,79 double
@ 7,20 to 13,58
@ 8,28 say "GESTION ADMINISTRATIVE"
@ 10,28 say "          des"
@ 12,28 say "DOCUMENTS   OFFICIELS"
@ 21,0
@ 22,0
wait space(20) + "Appuyez sur une touche pour continuer..."
clear
@ 10,15 to 19,67 double
@ 12,20 say "POUR ETRE AUTORISES A CONSULTER CETTE BASE"
@ 14,28 say "Ecrivez VOTRE MOT DE PASSE"
mPASSWORD = space(4)
@ 17,20 say "PASSWORD ?"
SET COLOR TO N,N/N,N
@ 17,30 get mPASSWORD picture "@!"
READ
clear
set color to
seek mPASSWORD
if found()
    clear
    DO DCOFmenu
else
    @ 22,20 say "DESOLE !  VOUS N'AVEZ PAS ACCES A LA BASE"
    @ 23,0
    do FIN
endif
close databases
clear
quit

* FIN DU PROGRAMME
* cration      : 10-12-86
* mise  jour  : 15-12-88

```

```
- Module DCOFMENU
*****
***  DCOFmenuPRG  ***
*****
set talk off
set confirm on
set status off
set intensity off
mCHOIX = " "
clear
@ 01,01 to 23,79 double
@ 02,20 to 08,58
@ 03,28 say "GESTION ADMINISTRATIVE"
@ 04,28 say "          des"
@ 05,28 say "DOCUMENTS      OFFICIELS"
DO WHILE val(mCHOIX) <> 7
    @ 07,16 TO 20,61
    @ 08,21 say "QUELLE BASE VOULEZ-VOUS CONSULTER ?"
    @ 10,29 say "1- GESTION J.O.-C"
    @ 11,29 say "2- GESTION J.O.-L"
    @ 12,29 say "3- GESTION DOC. SEANCE - A"
    @ 13,29 say "4- GESTION DOC. SEANCE - B"
    @ 14,29 say "5- GESTION DOC. SEANCE - C"
    @ 15,29 say "6- GESTION DOC. C O M "
    @ 16,29 say "7- SORTIE DE LA BASE"
    @ 18,21 say "VOTRE CHOIX ? :" get mCHOIX picture "!"
    read
    do case
        case val(mCHOIX) = 1
1            do JO-Cmenu
        case val(mCHOIX) = 2
2            do JO-Lmenu
        case val(mCHOIX) = 3
3            do DCSAmenu
        case val(mCHOIX) = 4
4            do DCSBmenu
        case val(mCHOIX) = 5
5            do DCSCmenu
        case val(mCHOIX) = 6
6            do COMmenu
        case val(mCHOIX) = 7
7            do sortdcof
    endcase
addo
clear
CLOSE DATABASES
RETURN

FIN DU PROGRAMME
creation      : 10-12-86
mise  jour   : 03-07-89
++ End of program ++  dFLOW found no errors.
** END OF ANALYSIS **
```

```

- Module JO-CMENU
*****
*** JO-Cmenu.prg ***
*****

set talk off
set confirm on
set safety off
set status off
set intensity off
elect 1
se JO-C index indedeca
CHOIX = " "
lear
04,08 to 12,66 double
07,18 say "          G E S T I O N "
09,18 say "J O U R N A U X   O F F I C I E L S - C"
22,0
ait space(18) + "Appuyer sur une touche pour continuer..."
lear
J WHILE val(mCHOIX) <> 10
  @ 5,9 to 22,70
  @ 08,15 say "VOULEZ-VOUS FAIRE :"
  @ 10,15 say "          1- AJOUT D'UN ENREGISTREMENT"
  @ 11,15 say "          2- MODIFICATION"
  @ 12,15 say "          3- PRINT LANGUES NON RECUES"
  @ 13,15 say "          4- PRINT NUMEROS NON RECUS"
  @ 14,15 say "          5- RECHERCHE"
  @ 15,15 say "          6- EFFACEMENT"
  @ 16,15 say "          7- REINDEXATION DE LA BASE"
  @ 17,15 say "          8- DOCUMENTATION SUR LA BASE"
  @ 18,15 say "          9- RETOUR AU MENU PRINCIPAL"
  @ 19,15 say "         10- SORTIE DE LA BASE"
  @ 21,15 say "VOTRE CHOIX ? :" get mCHOIX picture "!!"
  read
  DO CASE
  case val(mCHOIX) = 1
  1 do JO-Cajou
  1
  case val(mCHOIX) = 2
  2 do JO-Cmodi
  2
  case val(mCHOIX) = 3
  3 do JO-Clist
  3
  case val(mCHOIX) = 4
  4 do JO-Clist
  4
  case val(mCHOIX) = 5
  5 do JO-Crech
  5
  case val(mCHOIX) = 6
  6 do JO-Ceffa
  6
  case val(mCHOIX) = 7
  7 do JO-Crndx
  7
  case val(mCHOIX) = 8
  8 do JO-Cdocu
  8
  case val(mCHOIX) = 9

```



```
9      do DCOFmenu
9
      case val(mCHOIX) = 10
10      do SORTDCOF
10
      ENDCASE
      SELECT 1
      USE
      CLOSE DATABASES
NDDB
```

FIN DU PROGRAMME

Cratien : 05-12-88

Mise jour : 10-07-89

```
++ End of program ++ dFLOW found no errors.
** END OF ANALYSIS **
```

Module JO-CAJOU

\*\*\*\*\*

\*\*\* JO-Cajou.prg \*\*\*

\*\*\*\*\*

clear

et date french

et intensity off

et confirm on

et talk off

et status off

elect 1

se JO-C index INDEDECA

CONTINU =" "

REP ="0"

CONF =" "

0 WHILE mREP = "0"

  @ 5,20 to 09,59

  @ 7,29 say "AJOUT d'un NUMERO JO-C"

  mNUMERO = 000

  mSUPPL = " "

  mANNEE = 0000

  mSOUSTIT = "COMMUNICATIONS ET INFORMATIONS"

  mLANGUE = "DA DE EL EN ES FR IT NL PT"

  mLIEU\_CLAS = "COMP.D"

  @ 14,27 say "Veuillez remplir ces zones"

  @ 22,00 say replicate ("\*", 79)

  @ 17,32 to 21,77

  @ 23,00 say "Pour quitter, taper 3 fois sur la touche < RETURN >."

  @ 18,35 say "Au cas ou le N° est compose de chiffres"

  @ 19,35 say "et d'1 lettre, taper sur <RETURN> apres"

  @ 20,35 say "les 3 chiffres du N° et entrer la lettre"

  @ 18,03 say "NUMERO :" get mNUMERO picture "@BZ"

  @ 18,15 get mSUPPL picture "@!"

  @ 20,03 say "ANNEE :" get mANNEE picture "@BZ"

  read

  if mNUMERO = 0 .and. mANNEE = 0

T    mREP = "N"

T    clear

T    loop

  endif

  if mNUMERO = 0 .or. mANNEE = 0

T    mCONF = SPACE(1)

T    @ 23,00 clear to 24,79

T    @ 23,00 say "Vous n'avez pas bien rempli une zone !"

T    @ 23,40 say "Voulez-vous continuer ? O/N "

T    @ 23,72 get mCONF picture "@!"

T    read

T    @ 23,00 clear to 24,79

T

T    if mCONF = "N"

T    T    mREP = "N"

T    T    clear

T    T    exit

T    endif

T    loop

  endif

  seek mANNEE + mNUMERO

  if .not. found()

```

T      @ 23,00 clear to 24,79
T      @ 23,00 say "O pour CONFIRMER l'ajout / N pour l'ANNULER"
T      @ 23,46 get mCONF picture "@!"
T      read
T      if mCONF = "N"
T      T      @ 23,00 clear to 24,79
T      T      @ 23,00 say "VOULEZ-VOUS CONTINUER LA PROCEDURE D'AJOUT ?  O/N "
T      T      @ 23,55 get mCONF picture "@!"
T      T      read
T      T      mNUMERO = 000
T      T      mSUPPL = " "
T      T      mANNEE = 0000
T      T      if mCONF = "N"
T      T      T      mREP = "N"
T      T      T      clear
T      T      T      exit
T      T      endif
T      T      mNUMERO = 000
T      T      mSUPPL = " "
T      T      mANNEE = 0000
T      else
T      F      append blank
T      F      @ 01,00 clear to 21,79
T      F      @ 23,00 clear to 24,79
T      F      @ 23,00 say "Saisie des donnees..."
T      F      @ 04,15 to 08,68
T      F      @ 05,20 say "JOURNAL OFFICIEL des COMMUNAUTES EUROPEENNES"
T      F      @ 07,20 say "SERIE C"
T      F      @ 11,00 say "NUMERO :" get mNUMERO picture "@B"
T      F      @ 11,14 get mSUPPL picture "@!"
T      F      @ 11,23 say "ANNEE :" get mANNEE picture "@B"
T      F      @ 11,45 say "DATENREG :"
T      F      @ 11,57 say date()
T      F      @ 13,00 say "SOUSTIT :" get mSOUSTIT picture "@!"
T      F      @ 15,00 say "LANGUE :" get mLANGUE picture "@!"
T      F      @ 15,45 say "LG-MANQ :" get LG_MANQ picture "@!"
T      F      @ 17,00 say "LIEU-CLAS :"
T      F      @ 17,12 say mLIEU_CLAS picture "@!"
T      F      @ 17,45 say "DOSSIER :" get DOSSIER picture "@!"
T      F      @ 19,00 say "DATE JO-C:" get DATE picture "d"
T      F      read
T      F      replace NUMERO WITH mNUMERO
T      F      replace SUPPL WITH mSUPPL
T      F      replace ANNEE WITH mANNEE
T      F      replace DATENREG with date()
T      F      replace SOUSTIT with mSOUSTIT
T      F      replace LANGUE with mLANGUE
T      F      replace LIEU_CLAS with mLIEU_CLAS
T      F      @ 23,00 clear to 24,79
T      F      @ 23,00 say "Voulez-vous continuer ?  O/N"
T      F      @ 23,36 get mCONF picture "@!"
T      F      read
T      F      if mCONF = "N"
T      F      T      clear
T      F      T      exit
T      F      endif
T      endif
T      else    && = if found()
F      @ 23,00 clear to 24,79
F      @ 23,00 say "ATTENTION! un enregistrement semblable existe deja!"

```

```

F      @ 23,53 say "A CONFIRMER ?  O/N"
F      @ 23,74 get mCONF picture "@!"
F      read
F      IF mCONF = "N"
F      T      @ 23,00 clear to 24,79
F      T      @ 23,00 say "Voulez-vous continuer ?  O/N"
F      T      @ 23,39 get mCONF picture "@!"
F      T      read
F      T      if mCONF = "N"
F      T      T      mREP = "N"
F      T      T      clear
F      T      T      exit
F      T      endif
F      T      loop
F      else      && = if mconf = "O"
F      F      append blank
F      F      @ 01,00 clear to 21,79
F      F      @ 23,00 clear to 24,79
F      F      @ 23,00 say "Saisie des donnees..."
F      F      @ 04,15 to 8,68
F      F      @ 05,20 say "JOURNAL OFFICIEL des COMMUNAUTES EUROPEENNES"
F      F      @ 07,20 say "SERIE  C"
F      F      @ 11,00 say "NUMERO :" get mNUMERO picture "@B"
F      F      @ 11,14 get mSUPPL picture "@!"
F      F      @ 11,23 say "ANNEE :" get mANNEE picture "@B"
F      F      @ 11,45 say "DATENREG : " get DATENREG picture "d"
F      F      @ 11,57 say date()
F      F      @ 13,00 say "SOUSTIT :" get mSOUSTIT picture "@!"
F      F      @ 15,00 say "LANGUE :" get mLANGUE picture "@!"
F      F      @ 15,45 say "LG-MANQ :" get LG_MANQ picture "@!"
F      F      @ 17,00 say "LIEU-CLAS :"
F      F      @ 17,12 say mLIEU_CLAS picture "@!"
F      F      @ 17,45 say "DOSSIER :" get DOSSIER picture "@!"
F      F      @ 19,00 say "DATE JO-C :" get DATE picture "d"
F      F      read
F      F      replace NUMERO WITH mNUMERO
F      F      replace SUPPL WITH mSUPPL
F      F      replace ANNEE WITH mANNEE
F      F      replace DATENREG with date()
F      F      replace LANGUE WITH mLANGUE
F      F      replace LIEU_CLAS with mLIEU_CLAS
F      F      replace SOUSTIT with mSOUSTIT
F      F      @ 23,00 clear to 24,79
F      F      @ 23,00 say "Voulez-vous continuer ?  O/N"
F      F      @ 23,36 get mREP picture "@!"
F      F      read
F      F      if mREP = "O"
F      F      T      clear
F      F      T      mNUMERO = 000
F      F      T      mSUPPL = " "
F      F      T      mANNEE = 0000
F      F      T      loop
F      F      endif
F      endif
F      endif
clear
mNUMERO = 000
mSUPPL = " "
mANNEE = 0000

```

```
)  
nddo  
elease all  
elect 1  
se  
lose databases  
eturn
```

```
FIN DE PROGRAMME  
Cratien      : 05-12-88  
Mise  jour  : 13-06-89 ak  
              ++ End of program ++ dFLOW found no errors.  
              ** END OF ANALYSIS **
```

Module JO-CMODI

\*\*\*\*\*  
\*\*\*\*\* JO-Cmodi.prg \*\*\*\*\*  
\*\*\*\*\*

utilisation SEEK

```
ET TALK OFF
ET CONFIRM ON
ET STATUS OFF
ET INTENSITY OFF
ET DATE FRENCH
SELECT 1
SE JO-C INDEX INDEDECA
NUMERO = 0
ANNEE = 0
CONTINU = "O"
RECH = " "
CONF = " "
O WHILE mCONTINU = "O"
  @ 5,20 TO 09,56
  @ 7,27 SAY " MODIFICATION D'UN JO-C"
  @ 17,31 TO 21,75
  @ 16,35 SAY "Le NUMERO est compose de 3 chiffres."
  @ 20,35 SAY "L'ANNEE est composee de 4 caracteres."
  @ 14,27 SAY " Veuillez remplir ces zones"
  @ 18,03 SAY " NUMERO  :" get mNUMERO picture "@BZ"
  @ 20,03 SAY " ANNEE   :" get mANNEE picture "@BZ"
  @ 22,00 SAY replicate ("*",79)
  @ 23,00 SAY "Pour quitter, taper 2 fois sur la touche < RETURN >."
  READ
  IF mNUMERO = 0 .AND. mANNEE = 0
    T mCONTINU = "N"
    T clear
    T loop
  ENDIF
  IF mNUMERO = 0 .OR. mANNEE = 0
    T @ 23,00 clear to 24,79
    T @ 23,00 SAY "Vous n'avez pas bien rempli une zone !"
    T @ 23,40 SAY "VOULEZ-VOUS CONTINUER ? O/N "
    T @ 23,71 get mCONTINU PICTURE "!"
    T mNUMERO = 0
    T mANNEE = 0
    T read
    T @ 23,00 clear to 24,79
    T if mCONTINU = "N"
    T T exit
    T endif
    T loop
  endif

  seek mANNEE + mNUMERO
  if .not. found()
    T @ 23,00 clear to 24,79
    T @ 23,00 SAY "ERREUR! Enregistrement non trouv!"
    T @ 23,37 SAY "VOULEZ-VOUS CONTINUER ? O/N "
    T @ 23,68 get mCONTINU PICTURE "!"
    T read
    T @ 23,00 clear to 24,79
    T if mCONTINU = "N"
    T T exit
```

```

T      else
T      F      mNUMERO = 0
T      F      mANNEE  = 0
T      F      loop
T      endif
endif

DO WHILE .NOT. EOF()
W      mNUMERO = NUMERO
W      mSUPPL  = SUPPL
W      mANNEE  = ANNEE
W      mDATENREG = DATENREG
W      mDATE   = DATE
W      mSOUSTIT = SOUSTIT
W      mLANGUE = LANGUE
W      mLG_MANQ = LG_MANQ
W      mLIEU_CLAS = LIEU_CLAS
W      mDOSSIER = DOSSIER
W      @ 01,00 clear to 21,79
W      @ 23,00 clear to 24,79
W      @ 04,15 to 08,68
W      @ 05,20 say "JOURNAL OFFICIEL des COMMUNAUTES EUROPEENNES"
W      @ 07,20 say "                SERIE C"
W      @ 11,00 say "NUMERO :" get mNUMERO picture "@B"
W      @ 11,14 get mSUPPL picture "@!"
W      @ 11,23 say "ANNEE  :" get mANNEE picture "@B"
W      @ 11,45 say "DATENREG :" get mDATENREG picture "d"
W      @ 13,00 say "SOUSTIT :" get mSOUSTIT picture "@!"
W      @ 15,00 say "LANGUE  :" get mLANGUE picture "@!"
W      @ 15,45 say "LG-MANQ  :" get mLG_MANQ picture "@!"
W      @ 17,00 say "LIEU-CLAS :" get mLIEU_CLAS picture "@!"
W      @ 17,45 say "DOSSIER  :" get mDOSSIER picture "@!"
W      @ 19,00 say "DATEMODIF :"
W      @ 19,12 say date()
W      @ 19,45 say "DATE JO-C  :" get mDATE picture "d"
W      @ 23,00 say "Modification des donnees..."
W      read
W      @ 23,00 clear to 24,79
W      @ 23,00 say "OUI pour CONFIRMER cette modification / NON pour";
W      + " l'annuler"
W      @ 23,67 get mCONF picture "!!!"
W      read
W      @ 23,00 clear to 24,79
W      if mCONF = "OUI"
W      T      replace NUMERO with mNUMERO
W      T      replace SUPPL with mSUPPL
W      T      replace ANNEE with mANNEE
W      T      replace DATENRE with mDATENREG
W      T      replace DATE with mDATE
W      T      replace SOUSTIT with mSOUSTIT
W      T      replace LANGUE with mLANGUE
W      T      replace LG_MANQ with mLG_MANQ
W      T      replace LIEU_CLAS with mLIEU_CLAS
W      T      replace DOSSIER with mDOSSIER
W      T      replace DATEMODIF with date()
W      endif
W      @ 23,00 say "DESIREZ-VOUS VOIR LE NUMERO SUIVANT ? O/N "
W      @ 23,45 GET mRECH picture "!"
W      read
W      IF mRECH = "N"

```

```

W      T      exit
W      endif
W      SKIP
      ENDDO
      IF EDF()
T      @ 23,00 clear to 24,79
T      @ 22,79
T      wait "Il n'y a plus d'enregistrements. Appuyer sur une touche pour";
-      + " continuer"
      ENDIF
      @ 23,00 clear to 24,79
      @ 23,00 SAY "DESIREZ-VOUS CONTINUER LA PROCEDURE DE MODIFICATION ?  O/N"
      @ 23,60 GET mCONTINU PICTURE "!"
      READ
      IF mCONTINU = "O"
T      clear
T      mNUMERO = 0
T      mANNEE = 0
T      loop
      else
F      exit
      ENDIF
      ENDDO
      CLEAR
      SELECT 1
      BE
      CLOSE DATABASES
      RETURN

FIN DE PROGRAMME
Cratation      : 05-12-88
Mise  jour    : 12-07-89 ak

      ++ End of program ++  dFLOW found no errors.
      ** END OF ANALYSIS **

```



- Module JO-CRECH

```
*****
*****      JO-Crech.prg      *****
*****
```

```
ET TALK OFF
ET CONFIRM ON
ET STATUS OFF
ET INTENSITY OFF
ET DATE FRENCH
ELECT 1
SE JO-C INDEX INDEDECA
CONTINU = "0"
RECH = " "
D WHILE mCONTINU = "0"
  @ 5,18 TO 09,56
  @ 7,27 SAY " RECHERCHE D'UN JO-C"
  mNUMERO = 0
  mANNEE = 0
  @ 17,31 to 21,75
  @ 18,35 say "Le NUMERO est compose de 3 chiffres."
  @ 20,35 say "L'ANNEE est composee de 4 caracteres."
  @ 14,27 SAY " Veuillez remplir ces zones"
  @ 18,03 SAY " NUMERO   : " get mNUMERO picture "@BZ"
  @ 20,03 say " ANNEE    : " get mANNEE picture "@BZ"
  @ 22,00 SAY REPLICATE ("*", 79)
  @ 23,00 SAY "Pour quitter, taper 2 fois sur la touche < RETURN >."
  READ
  IF mNUMERO = 0 .AND. mANNEE = 0
    T    mCONTINU = "N"
    T    exit
  ENDIF
  IF mNUMERO = 0 .or. mANNEE = 0
    T    mRECH = space(1)
    T    @ 23,00 clear to 24,79
    T    @ 23,00 say "Vous n'avez pas bien rempli une zone !"
    T    @ 23,40 say "Voulez-vous continuer?  O/N "
    T    @ 23,72 get mCONTINU PICTURE "!"
    T    read
    T    @ 23,00 clear to 24,79
    T    if mCONTINU = "N"
    T      T    exit
    T    endif
    T    loop
  endif

  seek mANNEE + mNUMERO
  if .not. found()
    T    @ 23,00 clear to 24,79
    T    @ 23,00 say "ERREUR ! Enregistrement non trouv!"
    T    @ 23,37 say "Voulez-vous continuer ?  O/N"
    T    @ 23,69 get mCONTINU PICTURE "!"
    T    read
    T    if mCONTINU = "N"
    T      T    exit
    T    else
    T      F    @ 23,00 clear to 24,79
    T      F    mNUMERO = 0
    T      F    mANNEE = 0
    T      F    loop
  endif
```

```

T      endif
endif

DO WHILE .NOT. EOF()
W      mNUMERO = NUMERO
W      mSUPPL = SUPPL
W      mANNEE = ANNEE
W      mDATENREG = DATENREG
W      mDATE = DATE
W      mSOUSTIT = SOUSTIT
W      mLANGUE = LANGUE
W      mLG_MANQ = LG_MANQ
W      mLIEU_CLAS = LIEU_CLAS
W      mDOSSIER = DOSSIER
W      mDATEMODIF = DATEMODIF
W      @ 01,00 clear to 21,79
W      @ 23,00 clear to 24,79
W      @ 04,10 to 08,63
W      @ 05,15 say "JOURNAL OFFICIEL des COMMUNAUTES EUROPEENNES"
W      @ 07,15 say "                SERIE C"
W      @ 11,00 say "NUMERO :"
W      @ 11,09 say mNUMERO picture "@B"
W      @ 11,13 say mSUPPL picture "@!"
W      @ 11,23 say "ANNEE :"
W      @ 11,31 say mANNEE picture "@B"
W      @ 11,45 say "DATENREG :"
W      @ 11,56 say mDATENREG picture "d"
W      @ 13,00 say "SOUSTIT :"
W      @ 13,10 say mSOUSTIT picture "@!"
W      @ 15,00 say "LANGUE :"
W      @ 15,09 say mLANGUE picture "@!"
W      @ 15,45 say "LG-MANQ :"
W      @ 15,55 say mLG_MANQ picture "@!"
W      @ 17,00 say "LIEU-CLAS :"
W      @ 17,12 say mLIEU_CLAS picture "@!"
W      @ 17,45 say "DOSSIER :"
W      @ 17,55 say mDOSSIER picture "@!"
W      @ 19,00 say "DATEMODIF :"
W      @ 19,12 say mDATEMODIF picture "d"
W      @ 19,45 say "DATE JO-C :"
W      @ 19,57 say mDATE picture "d"
W      @ 23,00 say "DESIREZ-VOUS VOIR LE NUMERO SUIVANT ?   O/N"
W      @ 23,50 GET mRECH picture "!"
W      read
W      IF mRECH = "N"
W      T      @ 23,00 clear to 24,79
W      T      exit
W      ENDIF
W      SKIP
ENDDO
if eof()
T      @ 23,00 clear to 24,79
T      @ 22,79
T      wait "Il n'y a plus d'enregistrements. Appuyer sur une touche pour";
T      + " continuer"
endif
@ 23,00 clear to 24,79
@ 23,00 SAY "DESIREZ-VOUS CONTINUER LA PROCEDURE DE RECHERCHE ?   O/N"
@ 23,60 GET mCONTINU PICTURE "!"
READ

```

```
IF mCONTINU = "0"  
T @ 01,00 clear to 21,79  
T @ 23,00 clear to 24,79  
T mNUMERO = 0  
T mANNEE = 0  
T loop  
else  
F exit  
ENDIF
```

```
NDDO  
LEAR  
ELECT 1  
SE  
LOSE DATABASES  
ETURN
```

```
FIN DE PROGRAMME  
Cratlon : 05-12-88  
Mise jour : 03-07-89 ak
```

```
++ End of program ++ dFLOW found no errors.  
** END OF ANALYSIS **
```

```
Module JO-CEFFA
*****
** JO-Ceffa.prg **
*****
et intensity off
et confirm on
et status off
et talk off
et date french
et deleted on
ELECT 1
SE JO-C index INDEDECA
NUMERO = 0
ANNEE = 0
CONTINU = "0"
RECH = " "
EFFACE = " "
0 WHILE mCONTINU = "0"
    @ 5,20 TO 09,56
    @ 7,27 SAY " EFFACEMENT D'UN JO-C"
    @ 17,31 to 21,75
    @ 18,35 say "Le NUMERO est compose de 3 chiffres."
    @ 20,35 say "L'ANNEE est composee de 4 caracteres."
    @ 14,27 SAY " Veuillez remplir ces zones"
    @ 18,03 SAY " NUMERO  :" get mNUMERO picture "@BZ"
    @ 20,03 say " ANNEE   :" get mANNEE  picture "@BZ"
    @ 22,00 say replicate(" ",79)
    @ 23,00 say "Pour quitter, taper 2 fois sur la touche < RETURN >."
    READ

    IF mNUMERO = 0 .and. mANNEE = 0
        T    mCONTINU = "N"
        T    exit
    ENDIF

    IF mNUMERO = 0 .OR. mANNEE = 0
        T    @ 23,00 clear to 24,79
        T    @ 23,00 say "Vous n'avez pas bien rempli une zone !"
        T    @ 23,40 say "Voulez-vous continuer ? O/N "
        T    @ 23,71 get mCONTINU PICTURE "!"
        T    read
        T    @ 23,00 clear to 24,79
        T    if mCONTINU = "N"
            T    T    exit
        T    endif
        T    mANNEE = 0
        T    mNUMERO = 0
        T    loop
    endif

    SEEK mANNEE + mNUMERO
    if .not. found()
        T    @ 23,00 clear to 24,79
        T    @ 23,00 say "ERREUR ! Enregistrement non trouv !"
        T    @ 23,38 say "Voulez-vous continuer ? O/N "
        T    @ 23,70 get mCONTINU PICTURE "!"
        T    read
        T    @ 23,00 clear to 24,79
        T    if mCONTINU = "N"
            T    T    exit
```

```

J T      else
J T      F      mNUMERO = 0
J T      F      mANNEE  = 0
J T      F      loop
J T      endif
J endif
J
J DO WHILE .NOT. EOF()
J W      mNUMERO = NUMERO
J W      mSUPPL  = SUPPL
J W      mANNEE  = ANNEE
J W      mDATE-REG = DATENREG
J W      mDATE   = DATE
J W      mSOUSTIT = SOUSTIT
J W      mLANGUE = LANGUE
J W      mLG_MANO = LG_MANO
J W      mLIEU_CLAS = LIEU_CLAS
J W      mDOSSIER = DOSSIER
J W      mDATEMODIF = DATEMODIF
J
J W
J W      @ 01,00 clear to 21,79
J W      @ 23,00 clear to 24,79
J W      @ 04,15 to 08,68
J W      @ 05,20 say "JOURNAL OFFICIEL des COMMUNAUTES EUROPEENNES"
J W      @ 07,20 say "                SERIE C "
J W      @ 11,00 say "NUMERO :"
J W      @ 11,09 say mNUMERO picture "@B"
J W      @ 11,13 say mSUPPL picture "@!"
J W      @ 11,23 say "ANNEE :"
J W      @ 11,31 say mANNEE picture "@B"
J W      @ 11,45 say "DATENREG :"
J W      @ 11,56 say mDATENREG picture "d"
J W      @ 13,00 say "SOUSTIT :"
J W      @ 13,10 say mSOUSTIT picture "@!"
J W      @ 15,00 say "LANGUE :"
J W      @ 15,09 say mLANGUE picture "@!"
J W      @ 15,45 say "LG-MANO :"
J W      @ 15,55 say mLG_MANO picture "@!"
J W      @ 17,00 say "LIEU-CLAS :"
J W      @ 17,12 say mLIEU_CLAS picture "@!"
J W      @ 17,45 say "DOSSIER :"
J W      @ 17,55 say mDOSSIER picture "@!"
J W      @ 19,00 say "DATEMODIF :"
J W      @ 19,12 say mDATEMODIF picture "d"
J W      @ 19,45 say "DATE JO-C :"
J W      @ 19,57 say mDATE picture "d"
J W      @ 23,00 say "OUI pour EFFACER cet enregistrement / NON pour le";
J W      + " GARDER"
J W      @ 23,63 get mEFFACE picture "!!!"
J W      read
J W      if mEFFACE = "OUI"
J W      T      delete
J W      endif
J
J W      @ 23,00 clear to 24,79
J W      @ 23,00 say "DESIREZ-VOUS VOIR LE NUMERO SUIVANT ? O/N"
J W      @ 23,46 GET mRECH picture "!"
J W      read
J W      IF mRECH = "N"

```

```

W      T      exit
W      endif
W      SKIP
W      IF EOF()
W      T      @ 23,00 clear to 24,79
W      T      @ 22,79
W      T      wait "II n'y a plus d'enregistrements. Appuyer sur une touche";
W      T      + " pour continuer"
W      ENDIF
ENDDD
@ 23,00 clear to 24,79
@ 23,00 SAY "DESIREZ-VOUS CONTINUER LA PROCEDURE D'EFFACEMENT ? O/N"
@ 23,58 GET mCONTINU PICTURE "!"
READ
IF mCONTINU = "O"
T      clear
T      mNUMERO = 0
T      mANNEE = 0
T      loop
else
F      exit
ENDIF
NDDO
lear
ACK
ELECT 1
SE
LOSE DATABASES
ETURN

FIN DE PROGRAMME
Crat ion      : 05-12-88
Mise  jour : 13-07-89  ak

```

```

++ End of program ++ dFLOW found no errors.
** END OF ANALYSIS **

```

```

Module JO-CLIST
*****
*****      JO-Clis.t.prg      *****
*****

SET TALK OFF
SET CONFIRM ON
SET STATUS OFF
SET INTENSITY OFF
SET DATE FRENCH
SET EXACT OFF
ELECT 1
SE JO-C INDEX INDEDECA
continu = "O"
01,00 clear to 21,79
01,07 TO 05,69
03,12 SAY "RELEVÉ IMPRIMÉ PAR NUMÉROS JO-C DES LANGUES MANQUANTES"
07,13 SAY " Si vous voulez faire une recherche sur deux années,"
08,13 SAY " il faut procéder en deux temps, afin de prendre en"
09,13 SAY " compte une année après l'autre."
11,13 SAY " EXEMPLE : "
12,13 SAY " Vous voulez faire une recherche                du 20/08/88"
13,13 SAY "                                                    au 15/04/89"
15,13 SAY " Première recherche : "
16,13 SAY "                                     DATE DEBUT   : 20/08/88"
17,13 SAY "                                     DATE FIN     : 31/12/88"
18,13 SAY " Deuxième recherche : "
19,13 SAY "                                     DATE DEBUT   : 01/01/89"
20,13 SAY "                                     DATE FIN     : 15/04/89"
22,00 SAY REPLICATE ("*",79)
wait space(14) + "Appuyez sur une touche pour continuer"

do while mCONTINU = "O"
    v_ligne = 1
    mDEBUT = ctod("  /  /  ")
    mFIN = ctod("  /  /  ")
    mCONTINU = "O"
    mRECH = " "
    mRESU = " "
    mPAGE = " "

    @ 01,00 clear to 21,79
    @ 23,00 clear to 24,79
    @ 03,07 TO 07,69
    @ 05,12 SAY " RELEVÉ IMPRIMÉ PAR NUMÉROS JO-C DES LANGUES MANQUANTES"
    @ 12,23 SAY " Veuillez remplir ces zones"
    @ 15,23 SAY " DATE DEBUT   : " get mDEBUT
    @ 16,23 SAY " DATE FIN     : " get mFIN
    @ 22,00 say replicate ("*",79)
    @ 23,00 SAY "Pour quitter, taper 2 fois sur la touche < RETURN >."
    read

    * erreur de saisie
    @ 23,00 clear to 24,79
    if mDEBUT = ctod("  /  /  ") .AND. mFIN = ctod("  /  /  ")
T        mCONTINU = "N"
T        clear
T        loop
    endif

```

```

if mdebut > mfin .OR. year(mdebut) <> year(mfin) &&.OR. (mrech <> "O";
  .AND. && mrech <> "N")
T   @ 22,79
T   wait "Erreur de saisie ..."
T   @ 23,00 clear
T   loop
endif

mANNEE = year(mDEBUT)

set filter to ANNEE = mANNEE .AND. DATE >= mDEBUT .AND. DATE <= mFIN;
  .AND. LG_MANQ <> space(1)
go top

@ 23,00 say "DESIREZ-VOUS VISUALISER LA LISTE DE CES DOCUMENTS ? O/N"
@ 23,58 get mRECH picture "!"
read
if mRECH = "O"
T   do JO-CVISU
endif
@ 23,00 clear to 24,79
@ 23,00 say "DESIREZ-VOUS IMPRIMER LE RESULTAT ? O/N"
@ 23,45 get mRESU picture "!"
read
if mRESU = "O"
T   go top
T   do JO-CPRNT
endif

do while .T.
W   @ 01,00 clear to 21,79
W   @ 07,07 to 11,69
W   @ 09,12 say "RELEVE IMPRIME PAR NUMEROS JO-C DES LANGUES MANQUANTES"
W   @ 22,00 say replicate ("*", 79)
W   @ 23,00 clear
W   @ 23,00 say "VOULEZ-VOUS CONTINUER LA RECHERCHE ? O/N"
W   @ 23,46 get mCONTINU picture "!"
W   read
W   if mcontin <> "O" .AND. mcontin <> "N"
W   T   @ 01,00 clear to 21,79
W   T   loop
W   else
W   F   clear
W   F   exit
W   endif
enddo

ddo
t filter to
lect 1
e
ose databases
turn

FIN DE PROGRAMME
Cratlon      : 12-12-88
Mise jour   : 04-07-89 ak

```

++ End of program ++ dFLOW found no errors.



Module JO-CVISU

\*\*\*\*\*

\*\*\* JO-Cvisu.prg \*\*\*

\*\*\*\*\*

! 01,00 clear to 21,79

mVisu = "0"

do while mDEBUT <= mFIN .AND. mVISU = "0"

if v\_ligne > 17 .AND. mRECH = "0"

T do while .T.

T W @ 23,00 clear

T W @ 23,00 say "VOULEZ-VOUS CONTINUER LA VISUALISATION ? O/N"

T W @ 23,50 get mVISU picture "!"

T W read

T W if mVISU <>"0" .AND. mVISU <>"N"

T W T loop

T W else

T W F exit

T W endif

T enddo

T if mVISU = "N"

T T loop

T endif

T @.01,01 clear to 21,79

T v\_ligne = 1

endif

if LEN(TRIM(LG\_MANQ)) <> 0

T v\_ligne = v\_ligne + 2

T @ v\_ligne,05 say "ANNEE : " + str(year(mFIN),4)

T @ v\_ligne,23 say "NUMERO JO-C : " + str(NUMERO,3,0)

T @ v\_ligne,46 say "LANGUE MANQUANTE : " + trim(substr(LG\_MANQ,01,11))

T v\_ligne = v\_ligne + 1

T @ v\_ligne,65 say trim(substr(LG\_MANQ,13,11))

T

else

F skip

endif

skip

if EOF()

T exit

endif

oddo

RETURN

FIN DE PROGRAMME

Création : 20-06-89 ak

Mise jour : 04-07-89 ak

++ End of program ++ dFLOW found no errors.

\*\* END OF ANALYSIS \*\*

```
- Module JO-CPRNT
*****
*** JO-Cprnt.prg ***
*****

! 23,00 clear
! 23,00 say "DESIREZ-VOUS IMPRIMER LA PAGE DE GARDE ? O/N"
! 23,50 get mPAGE picture "!"
ead
if mPAGE = "O"
    clear
    do jo-cpage
endif

et device to print

o while mDEBUT <= mFIN
    (if LEN(TRIM(LG_MANQ)) <> 0
        T clear
        T v_ligne = v_ligne + 2
        T @ v_ligne,05 say "ANNEE : " + str(year(mfin),4)
        T @ v_ligne,23 say "NUMERO JO-C : " + str(NUMERO,3,0)
        T @ v_ligne,46 say "LANGUE MANQUANTE : " + trim(substr(LG_MANQ,01,11))
        T v_ligne = v_ligne + 1
        T @ v_ligne,65 say trim(substr(LG_MANQ,13,11))
        T
    endif
    skip
    if EOF()
        T exit
    endif
endif

nddo
nect
et device to screen
RETURN

FIN DU PROGRAMME
Cratlon : 04-07-89 ak
Mise jour : 11-07-89 ak
++ End of program ++ dFLOW found no errors.
** END OF ANALYSIS **
```

- Module JO-CPAGE

\*\*\*\*\*  
\*\*\* JO-Cpage.prg \*\*\*  
\*\*\*\*\*

SET PRINT ON

LIGNE=2

? " BIBLIOTHEQUE DU PARLEMENT EUROPEEN

\* mLIGNE = mLIGNE + 1

? " - Service Gestion Compactus - "

? "

? "

? "

? "

? "

dtoc(date())

Luxembourg, " +:

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FIN DU PROGRAMME

Création : 12/12/88

Mise jour : 04/07/89

++ End of program ++ dFLOW found no errors.

\*\* END OF ANALYSIS \*\*

```
- Module JO-CLIS1
*****
*** JO-Clis1.prg ***
*****
```

*ancienne version  
1 jour → 1 document*

```
SET TALK OFF
SET CONFIRM ON
SET STATUS OFF
SET INTENSITY OFF
SET DATE FRENCH
SET EXACT OFF
SELECT 1
USE JO-C INDEX INDEDECA
mcontinu = "0"
@ 01,00 clear to 21,79
@ 01,13 TO 05,64
@ 03,18 SAY " RELEVÉ IMPRIME DES NUMÉROS JO-C MANQUANTS"
@ 07,13 SAY " Si vous voulez faire une recherche sur deux années,"
@ 08,13 SAY " il faut procéder en deux temps, afin de prendre en"
@ 09,13 SAY " compte une année après l'autre."
@ 11,13 SAY " EXEMPLE : "
@ 12,13 SAY " Vous voulez faire une recherche          du 20/08/88"
@ 13,13 SAY "                                           au 15/04/89"
@ 15,13 SAY " Première recherche : "
@ 16,13 SAY "                                     DATE DEBUT   : 20/08/88"
@ 17,13 SAY "                                     DATE FIN     : 31/12/88"
@ 18,13 SAY " Deuxième recherche : "
@ 19,13 SAY "                                     DATE DEBUT   : 01/01/89"
@ 20,13 SAY "                                     DATE FIN     : 15/04/89"
@ 22,00 SAY REPLICATE ("*",79)
wait space(14) + "Appuyez sur une touche pour continuer"
```

```
do while mCONTINU = "0"
W   v_ligne = 1
W   mDEBUT = ctod("  /  / ")
W   mFIN = ctod("  /  / ")
W   mCONTINU = "0"
W   mRECH = " "
W   mRESU = " "
W   mPAGE = " "
W
W   @ 01,00 clear to 21,79
W   @ 23,00 clear to 24,79
W   @ 05,13 TO 09,64
W   @ 07,18 SAY " RELEVÉ IMPRIME DES NUMÉROS JO-C MANQUANTS"
W   @ 12,23 SAY " Veuillez remplir ces zones"
W   @ 15,23 SAY " DATE DEBUT   : " get mDEBUT
W   @ 16,23 SAY " DATE FIN     : " get mFIN
W   @ 22,00 SAY REPLICATE ("*",79)
W   @ 23,00 SAY "Pour quitter, taper 2 fois sur la touche < RETURN >."
W   read
W
W   * erreur de saisie
W   @ 23,00 clear to 24,79
W   if mDEBUT = ctod("  /  / ") .AND. mFIN = ctod("  /  / ")
W   T   mCONTINU = "N"
W   T   clear
W   T   loop
W   endif
```

```

W      if mdebut > mfin .OR. year(mdebut) <> year(mfin) &&.OR. (mrech <> "D";
W      .AND. &&      mrech <> "N")
W      T      @ 22,79
W      T      wait "Erreur de saisie ..."
W      T      @ 23,00 clear
W      T      loop
W      endif
W
W      mANNEE = year(mDEBUT)
W
W      if (year(mdebut) / 4) > int (year(mdebut) / 4)
W      T      fevrd = 28
W      else
W      F      fevrd = 29
W      endif
W      if (year(mfin) / 4) > int (year(mfin) / 4)
W      T      fevrf = 28
W      else
W      F      fevrf = 29
W      endif
W
W      jjd = VAL (substr(dtoc(mDEBUT),1,2))
W      mmd = VAL (substr(dtoc(mDEBUT),4,2))
W      jjf = VAL (substr(dtoc(mFIN),1,2))
W      mmf = VAL (substr(dtoc(mFIN),4,2))
W
W      DO CASE
W      C
W      case mmd = 01
W      1      totd = jjd
W      case mmd = 02
W      2      totd = 31 + jjd
W      case mmd = 03
W      3      totd = 31 + FEVRd+ jjd
W      case mmd = 04
W      4      totd = 62 + FEVRd+ jjd
W      case mmd = 05
W      5      totd = 92 + FEVRd+ jjd
W      case mmd = 06
W      6      totd = 123 +FEVRd+ jjd
W      case mmd = 07
W      7      totd = 153 + FEVRd+ jjd
W      case mmd = 08
W      8      totd = 184 + FEVRd+ jjd
W      case mmd = 09
W      9      totd = 215 + FEVRd+ jjd
W      case mmd = 10
W      10     totd = 245 + FEVRd+ jjd
W      case mmd = 11
W      11     totd = 276 + FEVRd+ jjd
W      case mmd = 12
W      12     totd = 306 + FEVRd+ jjd
W      12
W      ENDCASE
W
W      DO CASE
W      case mmf = 01
W      1      totf = jjf
W      case mmf = 02
W      2      totf = 31 + jjf

```

```

W      case mmf = 03
W      3      totf = 31 + FEVRf+ jjf
W      case mmf = 04
W      4      totf = 62 + FEVRf+ jjf
W      case mmf = 05
W      5      totf = 92 + FEVRf+ jjf
W      case mmf = 06
W      6      totf = 123 +FEVRf+ jjf
W      case mmf = 07
W      7      totf = 153 + FEVRf+ jjf
W      case mmf = 08
W      8      totf = 184 + FEVRf+ jjf
W      case mmf = 09
W      9      totf = 215 + FEVRf+ jjf
W      case mmf = 10
W      10     totf = 245 + FEVRf+ jjf
W      case mmf = 11
W      11     totf = 276 + FEVRf+ jjf
W      case mmf = 12
W      12     totf = 306 + FEVRf+ jjf
W      12
W      ENDCASE
W
W
W      set filter to ANNEE = mANNEE .AND. NUMEROQ >= TOTD .AND. NUMERO <= TOT
W      go top
W
W      @ 23,00 say "DESIREZ-VOUS VISUALISER LA LISTE DE CES DOCUMENTS ?  O/N"
W      @ 23,58 get mRECH picture "!"
W      read
W      if mRECH = "O"
W      T      do JO-CVIS1
W      endif
W      @ 23,00 clear to 24,79
W      @ 23,00 say "DESIREZ-VOUS IMPRIMER LE RESULTAT ?  O/N"
W      @ 23,45 get mRESU picture "!"
W      read
W      if mRESU = "O"
W      T      go top
W      T      do JO-Cprn1
W      endif
W
W      do while .T.
W      W      @ 01,00 clear to 21,79
W      W      @ 05,13 to 09,64
W      W      @ 07,18 say "RELEVE IMPRIME DES NUMEROS JO-C MANQUANTS"
W      W      @ 22,00 say replicate ("*", 79)
W      W      @ 23,00 clear
W      W      @ 23,00 say "VOULEZ-VOUS CONTINUER LA RECHERCHE ?  O/N"
W      W      @ 23,46 get mCONTINU picture "!"
W      W      read
W      W      if mcontin <> "O" .AND. mcontin <> "N"
W      W      T      @ 01,00 clear to 21,79
W      W      T      loop
W      W      else
W      W      F      clear
W      W      F      exit
W      W      endif
W      enddo
W      enddo

```

```
set filter to  
select 1  
use  
close databases  
return
```

```
* FIN DE PROGRAMME  
* Cratlon      : 12-12-88  
* Mise jour   : 04-07-89 ak
```

```
++ End of program ++ dFLOW found no errors.  
** END OF ANALYSIS **
```

- Module JO-CLIS1

\*\*\*\*\*

\*\*\* JO-Clis1.prg \*\*\* RELEVÉ n° manquants pour doc. qui n'ont pas  
 \*\*\*\*\* une date différente et séquentielle

```

SET TALK OFF
SET CONFIRM ON
SET STATUS OFF
SET INTENSITY OFF
SET DATE FRENCH
SET EXACT OFF
SELECT 1
USE JO-C INDEX INDEDECA
mcontinu = "0"
@ 01,00 clear to 21,79
@ 01,13 TO 05,64
@ 03,18 SAY " RELEVÉ IMPRIME DES NUMÉROS JO-C MANQUANTS"
@ 07,13 SAY " Si vous voulez faire une recherche sur deux années,"
@ 08,13 SAY " il faut procéder en deux temps, afin de prendre en"
@ 09,13 SAY " compte une année après l'autre."
@ 11,13 SAY " EXEMPLE : "
@ 12,13 SAY " Vous voulez faire une recherche          du 20/08/88"
@ 13,13 SAY "                                           au 15/04/89"
@ 15,13 SAY " Première recherche : "
@ 16,13 SAY "                                     DATE DEBUT   : 20/08/88"
@ 17,13 SAY "                                     DATE FIN     : 31/12/88"
@ 18,13 SAY " Deuxième recherche : "
@ 19,13 SAY "                                     DATE DEBUT   : 01/01/89"
@ 20,13 SAY "                                     DATE FIN     : 15/04/89"
@ 22,00 SAY REPLICATE ("*",79)
wait space(14) + "Appuyez sur une touche pour continuer"

```

```

do while mCONTINU = "0"
W   v_ligne = 1
W   mDEBUT = ctod(" / / ")
W   mFIN = ctod(" / / ")
W   mCONTINU = "0"
W   mRECH = " "
W   mRESU = " "
W   mPAGE = " "
W   mNUMERO = 0
W
W   @ 01,00 clear to 21,79
W   @ 23,00 clear to 24,79
W   @ 01,13 TO 03,64
W   @ 02,18 SAY " RELEVÉ IMPRIME DES NUMÉROS JO-C MANQUANTS"
W   @ 06,23 SAY " Sur quelle période voulez-vous"
W   @ 07,23 say " vérifier les N° manquants ?"
W   @ 10,27 SAY " DATE DEBUT   : " get mDEBUT
W   @ 12,27 SAY " DATE FIN     : " get mFIN
W   @ 22,00 SAY REPLICATE ("*",79)
W   @ 23,00 SAY "Pour quitter, taper 2 fois sur la touche < RETURN >."
W   read
W
W   * erreur de saisie
W   @ 23,00 clear to 24,79
W   if mDEBUT = ctod(" / / ") .AND. mFIN = ctod(" / / ")
W   T   mCONTINU = "N"
W   T   clear

```



```

W      T      loop
W      endif
W      if mdebut > mfin .OR. year(mdebut) <> year(mfin) &&.OR. (mrech <> "0";
W      .AND. &&      mrech <> "N")
W      T      @ 22,79
W      T      wait "Erreur de saisie ..."
W      T      @ 23,00 clear
W      T      loop
W      endif
W
W      mANNEE = year(mDEBUT)
W
W      set filter to ANNEE = mANNEE .AND. NUMERO > mNUMERO
W      go BOTTOM
W      @ 15,20 SAY "Dernier N° reçu pour l'annee  "
W      @ 15,49 say mANNEE picture "@BZ"
W      @ 15,54 say ":"
W      @ 15,56 say NUMERO picture "@BZ"
W
W      @ 17,20 say "A partir de quel N° JO-C voulez-vous"
W      @ 18,20 say "verifier les n° manquants ?  :"
W      @ 18,51 get mNUMERO picture "@BZ"
W      read
W
W      do while mNUMERO = 0 .OR. mNUMERO > NUMERO
W      W      if mNUMERO = 0
W      W      T      @ 23,00 clear
W      W      T      @ 22,79
W      W      T      wait "Vous n'avez pas indique le numero initial !"
W      W      T      @ 18,51 get mNUMERO picture "@BZ"
W      W      T      read
W      W      endif
W      W
W      W      if mNUMERO > NUMERO
W      W      T      @ 22,00 clear to 24,79
W      W      T      @ 21,00 say replicate(" ",79)
W      W      T      @ 22,00 SAY "Le numero initial est superieur au dernier numero";
W      W      T      + " reçu pour cette legislature."
W      W      T      @ 22,79
W      W      T      wait "Corrigez le NUMERO. Appuyez sur une touche pour";
W      W      T      + " continuer..."
W      W      T      @ 22,00 clear to 24,79
W      W      T      @ 18,51 clear to 18,79
W      W      T      mnumero = 0
W      W      T      @ 18,51 get mNUMERO picture "@BZ"
W      W      T      read
W      W      endif
W      ENDDO
W
W      @ 23,00 say "DESIREZ-VOUS VISUALISER LA LISTE DE CES DOCUMENTS ?  0/N"
W      @ 23,58 get mRECH picture "!"
W      read
W      if mRECH = "0"
W      T      do JO-CVIS1
W      endif
W      @ 23,00 clear to 24,79
W      @ 23,00 say "DESIREZ-VOUS IMPRIMER LE RESULTAT ?  0/N"
W      @ 23,45 get mRESU picture "!"
W      read
W      if mRESU = "0"

```

```
W  T    go top
W  T    do JO-Cprn1
W    endif
W
W    do while .T.
W  W    @ 01,00 clear to 21,79
W  W    @ 05,13 to 09,64
W  W    @ 07,18 say "RELEVÉ IMPRIME DES NUMÉROS JO-C MANQUANTS"
W  W    @ 22,00 say replicate ("*", 79)
W  W    @ 23,00 clear
W  W    @ 23,00 say "VOULEZ-VOUS CONTINUER LA RECHERCHE ?  O/N"
W  W    @ 23,46 get mCONTINU picture "!"
W  W    read
W  W    if mcontinu <> "O" .AND. mcontinu <> "N"
W  W    T    @ 01,00 clear to 21,79
W  W    T    loop
W  W    else
W  W    F    clear
W  W    F    exit
W  W    endif
W    enddo
enddo
set filter to
select 1
use
close databases
return
```

```
* FIN DE PROGRAMME
* Cration      : 12-12-88
* Mise  jour  : 14-09-89 ak
```

```
++ End of program ++  dFLOW found no errors.
** END OF ANALYSIS **
```

- Module JO-CVIS1

```
*****
*****      JO-Cvis1.prg      *****
*****
@ 01,00 clear to 21,79
```

```
i = mnumero
mvisu = "0"
```

```
set filter to ANNEE = year(mDEBUT) .and. NUMERO >= mNUMERO
go top
```

```
do while i <= NUMERO .and. i >= mNUMERO .and. mVISU = "0"
W
W   if v_ligne > 17 .AND. mRECH = "0"
W   T   do while .T.
W   T   W   @ 23,00 clear
W   T   W   @ 23,00 say "VOULEZ-VOUS CONTINUER LA VISUALISATION ?  O/N"
W   T   W   @ 23,50 get mVISU picture "!"
W   T   W   read
W   T   W   if mVISU <>"0" .AND. mVISU <>"N"
W   T   W   T   loop
W   T   W   else
W   T   W   F   exit
W   T   W   endif
W   T   enddo
W   T   if mVISU = "N"
W   T   T   loop
W   T   endif
W   T   @ 01,01 clear to 21,79
W   T   v_ligne = 1
W   endif
W
W
W
W
W   if i <> NUMERO
W   T   v_ligne = v_ligne + 2
W   T   @ v_ligne,15 say "ANNEE   : " + str(year(mFIN),4)
W   T   @ v_ligne,40 say "NUMERO JO-C NON RECU : " + str(i,3)
W   else
W   F   skip
W   endif
W   i = i + 1
W
enddo
RETURN
```

\* FIN DE PROGRAMME

\* Cration : 20-06-89 ak

\* Mise jour : 14-09-89 ak

++ End of program ++ dFLOW found no errors.

\*\* END OF ANALYSIS \*\*

```

- Module JO-CPRN1
*****
*** JO-Cprn1.prg ***
*****

@ 23,00 clear
@ 23,00 say "DESIREZ-VOUS IMPRIMER LA PAGE DE GARDE ?  O/N"
@ 23,50 get mPAGE picture "!"
read
if mPAGE = "O"
T    clear
T    do jo-cpag1
endif

set device to print
page = 1

v_ligne = v_ligne + 2
@ v_ligne,67 say "pag :"
@ v_ligne,72 say str(page,2)
v_ligne = v_ligne + 4

i = mNUMERO

do while i >= mNUMERO .and. i <= NUMERO
W
W    if i <> NUMERO
W    T    clear
W    T    v_ligne = v_ligne + 2
W    T    @ v_ligne,15 say "ANNEE  : " + str(year(mfin),4)
W    T    @ v_ligne,40 say "NUMERO JO-C NON RECU : " + str(i,3)
W    else
W    F    skip
W    endif
W    i = i + 1
W    if v_ligne > 61
W    T    eject
W    T    v_ligne = 1
W    T    page = page + 1
W    T    v_ligne = v_ligne + 2
W    T    @ v_ligne,67 say "pag :"
W    T    @ v_ligne,72 say str(page,2)
W    T    v_ligne = v_ligne + 4
W    endif
W
W
enddo
eject
set device to screen
RETURN

* FIN DU PROGRAMME
* Cration      : 04-07-89 ak
* Mise  jour  : 13-09-89 ak
++ End of program ++ dFLOW found no errors.
** END OF ANALYSIS **

```

- Module JO-CPAG1

\*\*\*\*\*  
\* JOFCpage.org \*  
\*\*\*\*\*

SET PRINT ON

LINE = 2

" BIBLIOTHEQUE DU PARLEMENT EUROPEEN"  
" - Service Section Compactus -

dtoc(date())

Luxembourg, " -

"  
" LISTE DES NUMEROS JO-C NON RECUS "  
"-----"

"  
" Du " + dtoc(mDEBUT)

"  
" Au " + dtoc(mFIN)

"  
" LA BIBLIOTHEQUE N'A PAS RECU LES NUMEROS JO-C  
" QUE VOUS TROUVEREZ EN ANNEXE. VEUILLEZ NOUS LES"  
" FAIRE PARVENIR AFIN QUE NOUS PUISSIONS COMPLETER"  
" NOS SERIES. MERCI."

set  
PRINT OFF  
turn

Fin DU PROGRAMME

Dration : 12-12-88

Mise jour : 10-07-89 ak

++ End of program ++ dFLOW found no errors.  
\*\* END OF ANALYSIS \*\*

```
- Module JD-CRNDX
*****
***      JD-Crndx.prg      ***
*****
CLEAR
@ 02,16 to 12,62 double
@ 04,26 say "  B A S E   D O C.   J D C"
@ 05,26 say " -----"
@ 06,26 say "      P R O C E D U R E"
@ 08,26 say "      de"
@ 10,26 say "  R E I N D E X A T I O N"
@ 15,10 say "L'operation de REINDEXATION est ncessaire de temps en temps"
@ 19,10 say "afin de mettre en ordre la base."
@ 22,10 say "L'operation est assez longue, veuillez patienter..."
select 1
use JD-C
index on ANNEE + NUMERO to INDEDECA

use PASS
pack
index on PASSWORD to INDWORD

CLEAR
select 1
se
close databases
return
FIN DU PROGRAMME
Cratation      : 11-12-88
Mise jour : 04-07-89   ak
      ++ End of program ++ dFLOW found no errors.
      ** END OF ANALYSIS **
```

- Module DCSAAJOU

\*\*\*\*\*

\* DCSAajou.prg \*

\*\*\*\*\*

clear

set date french

set intensity off

set confirm on

set talk off

set status off

mCONTINU = " "

mREP = "0"

mCONF = " "

mCONS = " "

DO WHILE mREP = "0"

W @ 02,17 to 07,55 double

W @ 03,26 say "DOCUMENTS DE SEANCE PE"

W @ 04,26 say " SERIE A"

W @ 06,24 say "AJOUT d'un ENREGISTREMENT"

W @ 12,05 to 18,66

W @ 13,14 say "Pour faire la saisie vous devez connaitre les"

W @ 15,14 say " CODES des COMMISSIONS "

W @ 17,14 say " Voulez-vous consulter cette liste ? O/N"

W @ 20,36 get mCONS picture "@"

W read

W if mCONS = "0"

W T do DCSACONS

W else

W F clear

W F do DCSASAIS

W endif

W clear

enddo

release all

close databases

return

\* FIN DE PROGRAMME

\* Cration : 05-12-88

\* Mise jour :

++ End of program ++ dFLOW found no errors.

\*\* END OF ANALYSIS \*\*

- Module DCSACONS1

\*\*\*\*\*

\*\*\*\*\* DCSAcons.prg \*\*\*\*\* RECH CONSULTATION

\*\*\*\*\*

SET TALK OFF

SET CONFIRM ON

SET STATUS OFF

SET INTENSITY OFF

SET DATE FRENCH

@ 01,31 SAY "LISTE CONTROLEE"

@ 02,31 say "=====

@ 03,11 say "CODES COMMISSIONS"

@ 04,11 say "-----"

@ 05,11 say "AFF = COMMISSION AFFAIRES SOCIALES ET EMPLOI"

@ 06,11 say "AGR = COMMISSION AGRICULTURE PECHE ALIMENTATION"

@ 07,11 say "BUD = COMMISSION BUDGETS"

@ 08,11 say "CBU = COMMISSION CONTROLE BUDGETAIRE"

@ 09,11 say "DEV = COMMISSION DEVELOPP. COOP. et ACP-CEE"

@ 10,11 say "ECO = COMMISSION ECON. MONET. POLIT.INDUSTR."

@ 11,11 say "ENE = COMMISSION ENERGIE RECHERCHE TECHNOLOGIE"

@ 12,11 say "ENQ = COMMISSION D'ENQUETE..."

@ 13,11 say "ENV = COMMISSION ENVIRON.,SANTE, PROTEC.CONSDOM."

@ 14,11 say "FEM = COMMISSION DROITS DE LA FEMME"

@ 15,11 say "INS = COMMISSION INSTITUTIONNELLE"

@ 16,11 say "JEU = COMMISSION JEUNESSE,CULTURE,EDUC.,INFO.,SPORT"

@ 17,11 say "JUR = COMMISSION JURIDIQUE, DROITS DES CITOYENS"

@ 18,11 say "PET = COMMISSION PETITIONS"

@ 19,11 say "POL = COMMISSION POLITIQUE"

@ 20,11 say "REG = COMMISSION POLITIQUE REG.,AMENAG.TERRITOIRE"

@ 21,11 say "REX = COMMISSION RELATIONS ECONOMIQUES EXTER.,"

@ 22,11 say "RGL = COMMISSION REGLEMENTS, POUVOIRS, IMMUNITES"

@ 23,11 say "TRA = COMMISSION TRANSPORTS"

@ 23,79

WAIT space(11) + "Appuyer sur une touche pour continuer"

clear

do DCSASAI5

clear

return

\* FIN DE PROGRAMME



```

- Module DCSASAIS
*****
*   DCSAsais.prg   *
*****
clear
set date french
set intensity off
set confirm on
set talk off
set status off
select 1
use DCSA index indedcsa,indelune
mCONTINU = " "
mREP = "0"
mCONF = " "
mCONS = " "

DO WHILE mREP = "0"
W
W   mNUMERO = 000
W   mANNEE = space(9)
W   mLANGUE = "DA DE EL EN ES FR IT NL PT"
W   mLIEU_CLAS = "COMP.D"
W   mSERIE = "A -"
W   mANCOUR = "/"      "
W   mDADELEG2 = "24/07/84"
W   mDAFILEG2 = "24/07/89"
W   mDADELEG3 = "25/07/89"
W   mDAFILEG3 = "25/07/94"
W   mAMEND_LIEU = "COMP.D"
W
W   @ 5,22 to 09,60
W   @ 7,29 say "AJOUT d'un ENREGISTREMENT"
W   @ 17,31 to 21,78
W   @ 18,35 say "Le NUMERO est compose de 3 chiffres."
W   @ 19,35 say "L'ANNEE est composee de 9 caracteres : "
W   @ 20,35 say "Exemple : ANNEE LEGISLATURE : 1989-90/3."
W   @ 14,29 say "Veuillez remplir ces zones "
W   @ 18,03 say "NUMERO : " get mNUMERO picture "@BZ"
W   @ 20,03 say "ANNEE : " get mANNEE picture "@!"
W   @ 22,00 say replicate("*",79)
W   @ 23,00 say "Pour sortir, taper deux fois sur la touche < RETURN >."
W   read
W   if mNUMERO = 0 .and. mANNEE = space(9)
W   T   mREP = "N"
W   T   clear
W   T   loop
W   endif
W   if mNUMERO = 0 .or. mANNEE = space(9)
W   T   @ 23,00 clear to 24,79
W   T   mCONF = SPACE(1)
W   T   @ 23,00 say "Vous n'avez pas bien rempli une zone."
W   T   @ 23,38 say "Voulez-vous continuer ?"
W   T   @ 23,64 get mCONF picture "@!"
W   T   read
W   T   @ 23,00 clear to 24,79
W   T   if mCONF = "N"
W   T   T   mREP = "N"
W   T   T   clear
W   T   T   exit

```

```

W      T      endif
W      T      loop
W      endif
W
W      seek mANNEE + str(mNUMERO,3)
W      if .not. found()
W      T
W      T      @ 23,00 clear to 24,79
W      T      @ 23,00 say "O pour CONFIRMER l'ajout / N pour l'ANNULER"
W      T      @ 23,50 get mCONF picture "@!"
W      T      read
W      T      if mCONF = "N"
W      T      T      @ 23,00 clear to 24,79
W      T      T      @ 23,00 SAY "VOULEZ-VOUS CONTINUER LA PROCEDURE D'AJOUT ? O/N"
W      T      T      @ 23,55 get mCONF picture "@!"
W      T      T      read
W      T      T      @ 23,00 clear
W      T      T      if mCONF = "N"
W      T      T      T      mREP = "N"
W      T      T      T      clear
W      T      T      T      exit
W      T      T      endif
W      T      else
W      T      F      append blank
W      T      F      @ 01,00 clear to 21,79
W      T      F      @ 23,00 clear to 24,79
W      T      F      @ 23,00 say "Saisie des donnees..."
W      T      F      @ 02,15 to 05,58 double
W      T      F      @ 03,26 say "DOCUMENTS DE SEANCE PE"
W      T      F      @ 04,26 say "          SERIE  A"
W      T      F      @ 08,00 say "SERIE :"
W      T      F      @ 08,08 get mSERIE picture "@!"
W      T      F      @ 08,15 say "NUMERO :" get mNUMERO picture "@B"
W      T      F      @ 08,31 say "ANNEE COURANTE :" get mANCOUR picture "@!"
W      T      F      @ 08,59 say "ANNEE :" get mANNEE picture "@!"
W      T      F      @ 10,00 say "SOUSTIT : Rapport COMMISSION" get SOUSTIT picture :
W      T      F      "@!"
W      T      F      @ 12,00 say "RAPPORTEUR :" get RAPPORTEUR picture "@!"
W      T      F      @ 12,45 say "DATENREG :"
W      T      F      @ 12,56 say date()
W      T      F      @ 14,00 say "LANGUE :" get mLANGUE picture "@!"
W      T      F      @ 14,45 say "LG-MANQ :" get LG_MANQ picture "@!"
W      T      F      @ 16,00 say "DATE DOC :" get DATE_DOC picture "d"
W      T      F      @ 16,45 say "N° PE :" get N_PE picture "@!"
W      T      F      @ 18,00 say "LIEU-CLAS :"
W      T      F      @ 18,12 say mLIEU_CLAS picture "@!"
W      T      F      @ 18,45 say "DOSSIER :" get DOSSIER picture "@!"
W      T      F      @ 20,00 say "LG ORIG :" get LG_ORIG picture "@!"
W      T      F      @ 20,18 say "AMEND. N° :" get AMEND_N picture "@!"
W      T      F      @ 20,45 say "AMEND. LIEU :" get mAMEND_LIEU picture "@!"
W      T      F      read
W      T      F      replace NUMERO WITH mNUMERO
W      T      F      replace ANNEE WITH mANNEE
W      T      F      replace DATENREG with date()
W      T      F      replace SERIE with mSERIE
W      T      F      replace LANGUE with mLANGUE
W      T      F      replace LIEU_CLAS with mLIEU_CLAS
W      T      F      replace DADELEG2 with ctod(mDADELEG2)
W      T      F      replace DAFILEG2 with ctod(mDAFILEG2)
W      T      F      replace DADELEG3 with ctod(mDADELEG3)

```

```

W   T   F   replace DAFILEG3 with ctod(mDAFILEG3)
W   T   F   replace ANCOUR with mANCOUR
W   T   F   replace AMEND_LIEU with mAMEND_LIEU
W   T   F   @ 23,00 clear to 24,00
W   T   F   @ 23,00 say "VOULEZ-VOUS CONTINUER ?  O/N"
W   T   F   @ 23,32 get mCONF picture "@!"
W   T   F   read
W   T   F   @ 01,00 clear to 21,79
W   T   F   @ 23,00 clear
W   T   F   if mCONF = "N"
W   T   F   T   mREP ="N"
W   T   F   T   clear
W   T   F   T   exit
W   T   F   endif
W   T   endif
W   else  && = if found
W   F   @ 23,00 say "Un enregistrement semblable existe deja. 0 pour";
W   F   + " AJOUTER / N pour ANNULER"
W   F   * @ 23,76 get mCONF picture "@!"
W   F   read
W   F   IF mCONF = "N"
W   F   T   @ 23,00 clear to 24,79
W   F   T   @ 23,00 say "VOULEZ-VOUS CONTINUER ?  O/N"
W   F   T   @ 23,32 get mCONF picture "@!"
W   F   T   read
W   F   T   if mCONF = "N"
W   F   T   T   mREP = "N"
W   F   T   T   clear
W   F   T   T   exit
W   F   T   endif
W   F   T   loop
W   F   ELSE
W   F   F   append blank
W   F   F   @ 01,00 clear to 21,79
W   F   F   @ 23,00 clear to 24,79
W   F   F   @ 02,15 to 05,58 double
W   F   F   @ 23,00 say "Saisie des donnees..."
W   F   F   @ 03,26 say "DOCUMENTS DE SEANCE PE"
W   F   F   @ 04,26 say "      SERIE  A"
W   F   F   @ 08,00 say "SERIE :"
W   F   F   @ 08,08 get mSERIE picture "@!"
W   F   F   @ 08,15 say "NUMERO :" get mNUMERO picture "@B"
W   F   F   @ 08,31 say "ANNEE COURANTE :" get ANCOUR picture "@!"
W   F   F   @ 08,59 say "ANNEE :" get mANNEE picture "@!"
W   F   F   @ 10,00 say "SOUSTIT : Rapport COMMISSION" get SOUSTIT picture
W   F   F   "@!"
W   F   F   @ 12,00 say "RAPPORTEUR :" get RAPPORTEUR picture "@!"
W   F   F   @ 12,45 say "DATENREG :"
W   F   F   @ 12,56 say date()
W   F   F   @ 14,00 say "LANGUE :" get mLANGUE picture "@!"
W   F   F   @ 14,45 say "LG-MANQ :" get LG_MANQ picture "@!"
W   F   F   @ 16,00 say "DATE DOC : " get DATE_DOC picture "d"
W   F   F   @ 16,45 say "N° PE : " get N_PE picture "@!"
W   F   F   @ 18,00 say "LIEU-CLAS :"
W   F   F   @ 18,12 say mLIEU_CLAS picture "@!"
W   F   F   @ 18,45 say "DOSSIER :" get DOSSIER picture "@!"
W   F   F   @ 20,00 say "LG ORIG :" get LG_ORIG picture "@!"
W   F   F   @ 20,18 say "AMEND. N° :" get AMEND_N picture "@!"
W   F   F   @ 20,45 say "AMEND. LIEU :" get mAMEND_LIEU picture "@!"
W   F   F   read

```

```
W   F   F   replace NUMERO WITH mNUMERO
W   F   F   replace ANNEE WITH manNEE
W   F   F   replace DATENREG with date()
W   F   F   replace SERIE with mSERIE
W   F   F   replace LANGUE with mLANGUE
W   F   F   replace LIEU_CLAS with mLIEU_CLAS
W   F   F   replace DADELEG2 with ctod(mDADELEG2)
W   F   F   replace DAFILEG2 with ctod(mDAFILEG2)
W   F   F   replace DADELEG3 with ctod(mDADELEG3)
W   F   F   replace DAFILEG3 with ctod(mDAFILEG3)
W   F   F   replace ANCOUR with manCOUR
W   F   F   replace AMEND_LIEU with mAMEND_LIEU
W   F   F
W   F   F   @ 23,00 clear to 24,79
W   F   F   @ 23,00 say "DESIREZ-VOUS CONTINUER LA PROCEDURE D'AJOUT ?  O/N"
W   F   F   @ 23,53 get mREP picture "@"
W   F   F   read
W   F   F   if mREP = "0"
W   F   F   T   clear
W   F   F   T   mNUMERO = 000
W   F   F   T   manNEE = space(9)
W   F   F   T   loop
W   F   F   endif
W   F   endif
W   endif
enddo
clear
release all
select 1
use
close databases
return

* FIN DE PROGRAMME
* Cration      : 05-12-88
* Mise jour :

      ++ End of program ++  dFLOW found no errors.
      ** END OF ANALYSIS **
```

```

- Module DCSALIS1
*****
**** DCSALIS1 ****
*****

```

```

SET TALK OFF
SET CONFIRM ON
SET STATUS OFF
SET INTENSITY OFF
SET DATE FRENCH
SET EXACT OFF
SELECT 1
USE DOCSA INDEX INDELune

```

```
mcontinu = "0"
```

```
@ 01,00 clear to 21,79
```

```
do while mCONTINU = "0"
```

```

W      go top
W      v_ligne = 1
W      mDEBUT = ctod(" / / ")
W      mFIN = ctod(" / / ")
W      mCONTINU = "0"
W      mRECH = " "
W      mRESU = " "
W      mPAGE = " "
W
W      mnumero = 0
W      mLEG = " "
W
W
W      @ 01,00 clear to 21,79
W      @ 23,00 clear to 24,79
W      @ 01,13 TO 03,72
W      @ 02,18 SAY " RELEVÉ IMPRIMÉ DES NUMÉROS DOC SEANCE-A MANQUANTS"
W
W      @ 04,01 to 19,28
W      @ 05,03 SAY "Vous ne pouvez faire une"
W      @ 06,03 SAY "recherche que sur une"
W      @ 07,03 SAY "SEULE LEGISLATURE !!"
W      @ 09,03 SAY "Legislature 2 : "
W      @ 10,03 SAY "24/07/84 - 24/07/89"
W      @ 12,03 SAY "Legislature 3 : "
W      @ 13,03 SAY "25/07/89 - 25/07/94"
W      @ 15,03 SAY "Veuillez donc tenir"
W      @ 16,03 SAY "compte de la date-clé du"
W      @ 17,03 SAY " 25/07/89"
W      @ 18,03 SAY "pour faire la recherche !"
W
W      @ 22,00 SAY REPLICATE ("*",79)
W      @ 23,00 SAY "Pour quitter, taper 2 fois sur la touche < RETURN >."
W
W      @ 06,38 SAY " Sur quelle période voulez-vous"
W      @ 07,38 SAY " vérifier les N° manquants ?"
W      @ 10,42 SAY " DATE DEBUT : " get mDEBUT
W      @ 12,42 SAY " DATE FIN : " get mFIN
W      read
W
W      * sortie

```

```

W      if mDEBUT = ctod(" / / ") .AND. mFIN = ctod(" / / ")
W      T      mCONTINU = "N"
W      T      clear
W      T      loop
W      endif
W
W      * erreur de saisie
W      do while mDEBUT > mFIN .OR. mDEBUT <= DAFILEG2 .and. mFIN > DADELEG3
W      W      if mDEBUT > mFIN
W      W      T      @ 22,00 clear to 24,79
W      W      T      @ 22,00 say replicate(" ",79)
W      W      T      @ 22,79
W      W      T      wait "Erreur de saisie ! Appuyez sur une touche pour";
W      W      T      + " continuer..."
W      W      T      @ 23,00 clear
W      W      T      @ 23,00 SAY "Pour quitter, taper 2 fois sur la touche < RETU"
W      W      T      + " >."
W      W      T      mDEBUT = ctod(" / / ")
W      W      T      mFIN = ctod(" / / ")
W      W      T      @ 10,58 get mDEBUT
W      W      T      @ 12,58 get mFIN
W      W      T      read
W      W      T      * sortie
W      W      T      if mDEBUT = ctod(" / / ") .AND. mFIN = ctod(" / / ")
W      W      T      T      mCONTINU = "N"
W      W      T      T      clear
W      W      T      T      loop
W      W      T      endif
W      W      endif
W      W      endif
W      W      if mDEBUT <= dafileg2 .and. mFIN > dadeleg3
W      W      T      @ 20,00 clear to 24,79
W      W      T      @ 20,00 say replicate (" ",79)
W      W      T      @ 21,00 say "La periode couverte par les 2 dates porte sur 2"
W      W      T      + " legislations"
W      W      T      @ 21,61 say "differentes."
W      W      T      @ 22,00 say "Veuillez entrer 2 dates soit inferieures soit ";
W      W      T      + " superieures"
W      W      T      @ 22,60 say "au 25/07/89 : "
W      W      T      @ 22,79
W      W      T      wait "Changement de Legislature. Appuyer sur une touche pour"
W      W      T      + " continuer..."
W      W      T      @ 20,00 clear to 24,79
W      W      T      mDEBUT = ctod(" / / ")
W      W      T      mFIN = ctod (" / / ")
W      W      T      @ 10,58 get mDEBUT
W      W      T      @ 12,58 get mFIN
W      W      T      @ 22,00 SAY REPLICATE (" ",79)
W      W      T      @ 23,00 SAY "Pour quitter, taper 2 fois sur la touche < RETUR"
W      W      T      + " >."
W      W      T      read
W      W      T      * sortie
W      W      T      @ 23,00
W      W      T      if mDEBUT = ctod(" / / ") .AND. mFIN = ctod(" / / ")
W      W      T      T      mCONTINU = "N"
W      W      T      T      clear
W      W      T      T      loop
W      W      T      endif
W      W      endif
W      W      endif
W      enddo

```

```

W      if mFIN <= DAFILEG2
W      T      mLEG = "2"
W      endif
W      IF MFIN >= dadeleg3
W      T      mLEG = "3"
W      endif
W
W
W      @ 14,42 say " LEGISLATURE : "
W      @ 14,58 say mLEG
W      if mLEG = "2"
W      T      set filter to NUMERO > mNUMERO .and. DATE_DOC <= DAFILEG2
W      endif
W      if mLEG = "3"
W      T      set filter to NUMERO > mNUMERO .and. DATE_DOC > DAFILEG2
W      endif
W      GO BOTTOM
W      @ 16,32 say " Dernier N° reçu pour cette legislature : "
W      @ 16,74 SAY NUMERO
W      @ 18,32 say " A partir de quel N° de DOC de SEANCE"
W      @ 19,32 say " voulez-vous verifier les N° manquants ? : "
W      @ 19,76 get mNUMERO picture "@BZ"
W      read
W      do while mNUMERO = 0 .OR. mNUMERO > NUMERO
W      W      if mNUMERO = 0
W      W      T      @ 21,00 clear to 24,79
W      W      T      @ 21,00 say replicate("*",79)
W      W      T      @ 22,00 say "Vous n'avez pas indique le numero initial !"
W      W      T      @ 22,44 say "Appuyer sur une touche pour entrer"
W      W      T      @ 22,79
W      W      T      wait "le NUMERO INITIAL..."
W      W      T      @ 19,76 get mNUMERO picture "@BZ"
W      W      T      @ 21,00 clear to 24,79
W      W      T      @ 22,00 say replicate("*",79)
W      W      T      read
W      W      endif
W      W      if mNUMERO > NUMERO
W      W      T      @ 20,00 clear to 24,79
W      W      T      @ 20,00 say replicate("*",79)
W      W      T      @ 21,00 SAY "Le numero initial est superieur au dernier numero
W      W      T      + " reçu pour"
W      W      T      @ 21,60 SAY "cette legislature."
W      W      T      @ 21,79
W      W      T      wait "Appuyer sur une touche pour continuer..."
W      W      T      @ 22,79
W      W      T      wait "Corrigez le NUMERO. Appuyer sur une touche pour";
W      W      T      + " continuer..."
W      W      T      @ 20,00 clear to 24,79
W      W      T      @ 19,76 clear to 19,79
W      W      T      mNUMERO = 0
W      W      T      @ 19,76 get mNUMERO picture "@BZ"
W      W      T      read
W      W      endif
W      enddo
W
W      if mFIN <= dafileg2
W      T      mANNEE = "1989-90/2"          && A ENLEVER
W      endif
W
W      if mDEBUT >= dadeleg3          && CONDITION A CHANGER AU DEBUT DE CHAQU

```

```

W   T   %% ANNEE PARLEMENTAIRE ( mars )
W   T   %% SI LA NUMEROTATION COMMENCE A 0.
W   T   mANNEE = "1989-90/3"           %% ex. : mANNEE = "1990-91/3"
W   T   %%
W       endif                               %%
W
W       @ 22,00 clear to 24,79
W       @ 22,00 say replicate(" ",79)
W       @ 23,00 say "DESIREZ-VOUS VISUALISER LA LISTE DE CES DOCUMENTS ?  O/N"
W       @ 23,60 get mRECH picture "!"
W       read
W       if mRECH = "0"
W   T       do DCSAVIS1
W       endif
W       @ 23,00 clear to 24,79
W       @ 23,00 say "DESIREZ-VOUS IMPRIMER LE RESULTAT ?  O/N"
W       @ 23,45 get mRESU picture "!"
W       read
W       if mRESU = "0"
W   T       go top
W   T       do DCSAprn1
W       endif
W
W       do while .T.
W   W       @ 01,00 clear to 21,79
W   W       @ 05,13 to 09,71
W   W       @ 07,18 say "RELEVÉ IMPRIME DES NUMÉROS DOC SEANCE-A MANQUANTS"
W   W       @ 22,00 say replicate (" ", 79)
W   W       @ 23,00 clear
W   W       @ 23,00 say "VOULEZ-VOUS CONTINUER LA RECHERCHE ?  O/N"
W   W       @ 23,46 get mCONTINU picture "!"
W   W       read
W   W       if mcontinu <> "0" .AND. mcontinu <> "N"
W   W   T       @ 01,00 clear to 21,79
W   W   T       loop
W   W       else
W   W   F       clear
W   W   F       exit
W   W       endif
W       enddo
enddo
set filter to
select 1
use
close databases
return

```

```

* FIN DE PROGRAMME
* Cration      : 14-08-89 ak
* Mise  jour  :

```

```

++ End of program ++  dFLOW found no errors.
** END OF ANALYSIS **

```



```
- Module DCSAVIS1
*****
*** DCSAvis1.prg ***
*****
```

```
@ 01,00 clear to 21,79
```

```
i = mnumero
mvisu = "0"
```

```
if year(mDEBUT) = 1989
T   v_ligne = v_ligne + 2
T   @ v_ligne,20 say "ANNEE : 1989-90"
T   v_ligne = v_ligne + 1
T   @ v_ligne,20 say "-----"
endif
if year(mDEBUT) = 1990
T   v_ligne = v_ligne + 2
T   @ v_ligne,20 say "ANNEE : 1990-91"
T   v_ligne = v_ligne + 1
T   @ v_ligne,20 say "-----"
endif
if year(mDEBUT) = 1991
T   v_ligne = v_ligne + 2
T   @ v_ligne,20 say "ANNEE : 1991-92"
T   v_ligne = v_ligne + 1
T   @ v_ligne,20 say "-----"
endif
if year(mDEBUT) = 1992
T   v_ligne = v_ligne + 2
T   @ v_ligne,20 say "ANNEE : 1992-93"
T   v_ligne = v_ligne + 1
T   @ v_ligne,20 say "-----"
endif
if year(mDEBUT) = 1993
T   v_ligne = v_ligne + 2
T   @ v_ligne,20 say "ANNEE : 1993-94"
T   v_ligne = v_ligne + 1
T   @ v_ligne,20 say "-----"
endif
if year(mDEBUT) = 1994
T   v_ligne = v_ligne + 2
T   @ v_ligne,20 say "ANNEE : 1994-95"
T   v_ligne = v_ligne + 1
T   @ v_ligne,20 say "-----"
endif

if mfin <= dafileg2
T   v_ligne = v_ligne - 1
T   @ v_ligne,50 say "LEGISLATURE : 2"
T   v_ligne = v_ligne + 1
T   @ v_ligne,50 say "-----"
endif

if mdebut >= dadeleg3
T   v_ligne = v_ligne - 1
T   @ v_ligne,50 say "LEGISLATURE : 3"
T   v_ligne = v_ligne + 1
```

```

T      @ v_ligne,50 say "-----"
endif

if mFIN <= dafileg2
T      set filter to NUMERO >= mNUMERO .and. DATE_DOC <= DAFILEG2
else
F      set filter to NUMERO >= mNUMERO .and. DATE_DOC > DAFILEG2
endif
go top

do while i <= NUMERO .and. i >= mNUMERO .and. mVISU = "O"
W
W      if v_ligne > 17 .AND. mRECH = "O"
W      T      do while .T.
W      T      W      @ 23,00 clear
W      T      W      @ 23,00 say "VOULEZ-VOUS CONTINUER LA VISUALISATION ? O/N
W      T      W      @ 23,50 get mVISU picture "!"
W      T      W      read
W      T      W      if mVISU <>"O" .AND. mVISU <>"N"
W      T      W      T      loop
W      T      W      else
W      T      W      F      exit
W      T      W      endif
W      T      enddo
W      T      if mVISU = "N"
W      T      T      loop
W      T      endif
W      T      @ 01,01 clear to 21,79
W      T      v_ligne = 1
W      endif
W
W
W
W      if i <> NUMERO
W      T      v_ligne = v_ligne + 2
W      T      @ v_ligne,26 say "NUMERO DOC SEANCE-A NON RECU : " + str(i,3)
W      else
W      F      skip
W      endif
W      i = i + 1
enddo
set filter to
RETURN

```

\* FIN DE PROGRAMME

\* Cratlon : 20-06-89 ak

\* Mise jour : 04-07-89 ak

++ End of program ++ dFLOW found no errors.

\*\* END OF ANALYSIS \*\*

- Module DCSAPRN1

\*\*\*\*\*  
\*\*\* DCSAprn1.prg \*\*\*  
\*\*\*\*\*

@ 23,00 clear  
@ 23,00 say "VOULEZ-VOUS IMPRIMER LA PAGE DE GARDE ? O/N"  
@ 23,50 get mPAGE picture "@"

read  
if mPAGE = "O"  
T clear  
T do dcsapag1  
endif

i = mnumero  
set device to print  
page = 1

if year(mDEBUT) = 1989 .and. mLEG = "2"  
T v\_ligne = v\_ligne + 2  
T @ v\_ligne,67 say "pag :"  
T @ v\_ligne,72 say str(page,2)  
T v\_ligne = v\_ligne + 4  
T @ v\_ligne,18 say "ANNEE : 1989-90"  
T @ v\_ligne,48 say "LEGISLATURE : 2"  
T v\_ligne = v\_ligne + 1  
T @ v\_ligne,18 say "-----"  
T v\_ligne = v\_ligne + 3  
endif

if year(mDEBUT) = 1989 .and. mLEG = "3"  
T v\_ligne = v\_ligne + 2  
T @ v\_ligne,67 say "pag :"  
T @ v\_ligne,72 say str(page,2)  
T v\_ligne = v\_ligne + 4  
T @ v\_ligne,18 say "ANNEE : 1989-90"  
T @ v\_ligne,48 say "LEGISLATURE : 3"  
T v\_ligne = v\_ligne + 1  
T @ v\_ligne,18 say "-----"  
T v\_ligne = v\_ligne + 3  
endif

if year(mDEBUT) = 1990 .and. mLEG = "3"  
T v\_ligne = v\_ligne + 2  
T @ v\_ligne,67 say "pag :"  
T @ v\_ligne,72 say str(page,2)  
T v\_ligne = v\_ligne + 4  
T @ v\_ligne,18 say "ANNEE : 1990-91"  
T @ v\_ligne,48 say "LEGISLATURE : 3"  
T v\_ligne = v\_ligne + 1  
T @ v\_ligne,18 say "-----"  
T v\_ligne = v\_ligne + 3  
endif

if year(mDEBUT) = 1991 .and. mLEG = "3"  
T v\_ligne = v\_ligne + 2  
T @ v\_ligne,67 say "pag :"  
T @ v\_ligne,72 say str(page,2)  
T v\_ligne = v\_ligne + 4  
T @ v\_ligne,18 say "ANNEE : 1991-92"  
T @ v\_ligne,48 say "LEGISLATURE : 3"

```

T      v_ligne = v_ligne + 1
T      @ v_ligne,18 say "-----"
T      v_ligne = v_ligne + 3
endif
if year(mDEBUT) = 1992 .and. mLEG = "3"
T      v_ligne = v_ligne + 2
T      @ v_ligne,67 say "pag :"
T      @ v_ligne,72 say str(page,2)
T      v_ligne = v_ligne + 4
T      @ v_ligne,18 say "ANNEE : 1992-93"
T      @ v_ligne,48 say "LEGISLATURE : 3"
T      v_ligne = v_ligne + 1
T      @ v_ligne,18 say "-----"
T      v_ligne = v_ligne + 3
endif
if year(mDEBUT) = 1993 .and. mLEG = "3"
T      v_ligne = v_ligne + 2
T      @ v_ligne,67 say "pag :"
T      @ v_ligne,72 say str(page,2)
T      v_ligne = v_ligne + 4
T      @ v_ligne,18 say "ANNEE : 1993-94"
T      @ v_ligne,48 say "LEGISLATURE : 3"
T      v_ligne = v_ligne + 1
T      @ v_ligne,18 say "-----"
T      v_ligne = v_ligne + 3
endif

if mFIN <= dafileg2
T      set filter to NUMERO >= mNUMERO .and. DATE_DOC <= DAFILEG2
else
F      set filter to NUMERO >= mNUMERO .and. DATE_DOC > DAFILEG2
endif
go top

do while i <= NUMERO .and. i >= mNUMERO
W      if i <> NUMERO
W          clear
W          T      @ v_ligne,19 say "NUMERO DOC SEANCE-A NON RECU : "
W          T      @ v_ligne,50 say SERIE
W          T      @ v_ligne,53 say str(i,3)
W          T      @ v_ligne,56 say ANCOUR
W          T      v_ligne = v_ligne + 2
W          else
W          F      SKIP
W          endif
W          i = i + 1
W
W          if v_ligne > 61
W              T      eject
W              T      v_ligne = 1
W              T      page = page + 1
W              T      v_ligne = v_ligne + 2
W              T      @ v_ligne,67 say "pag :"
W              T      @ v_ligne,72 say str(page,2)
W              T      v_ligne = v_ligne + 4
W              T      if year(mDEBUT) = 1989 .and. mLEG = "2"
W                  T      @ v_ligne,18 say "ANNEE : 1989-90"
W                  T      @ v_ligne,48 say "LEGISLATURE : 2"

```

```

W   T   T       v_ligne = v_ligne + 1
W   T   T       @ v_ligne,18 say "-----"
W   T   T       v_ligne = v_ligne + 3
W   T       endif
W   T
W   T       if year(mDEBUT) = 1989 .and. mLEG = "3"
W   T   T       @ v_ligne,18 say "ANNEE : 1989-90"
W   T   T       @ v_ligne,48 say "LEGISLATURE : 3"
W   T   T       v_ligne = v_ligne + 1
W   T   T       @ v_ligne,18 say "-----"
W   T   T       v_ligne = v_ligne + 3
W   T       endif
W   T
W   T       if year(mDEBUT) = 1990 .and. mLEG = "3"
W   T   T       @ v_ligne,18 say "ANNEE : 1990-91"
W   T   T       @ v_ligne,48 say "LEGISLATURE : 3"
W   T   T       v_ligne = v_ligne + 1
W   T   T       @ v_ligne,18 say "-----"
W   T   T       v_ligne = v_ligne + 3
W   T       endif
W   T       if year(mDEBUT) = 1991 .and. mLEG = "3"
W   T   T       v_ligne = v_ligne + 2
W   T   T       @ v_ligne,67 say "pag :"
W   T   T       @ v_ligne,72 say str(page,2)
W   T   T       v_ligne = v_ligne + 4
W   T   T       @ v_ligne,18 say "ANNEE : 1991-92"
W   T   T       @ v_ligne,48 say "LEGISLATURE : 3"
W   T   T       v_ligne = v_ligne + 1
W   T   T       @ v_ligne,18 say "-----"
W   T   T       v_ligne = v_ligne + 3
W   T       endif
W   T       if year(mDEBUT) = 1992 .and. mLEG = "3"
W   T   T       v_ligne = v_ligne + 2
W   T   T       @ v_ligne,67 say "pag :"
W   T   T       @ v_ligne,72 say str(page,2)
W   T   T       v_ligne = v_ligne + 4
W   T   T       @ v_ligne,18 say "ANNEE : 1992-93"
W   T   T       @ v_ligne,48 say "LEGISLATURE : 3"
W   T   T       v_ligne = v_ligne + 1
W   T   T       @ v_ligne,18 say "-----"
W   T   T       v_ligne = v_ligne + 3
W   T       endif
W   T       if year(mDEBUT) = 1993 .and. mLEG = "3"
W   T   T       v_ligne = v_ligne + 2
W   T   T       @ v_ligne,67 say "pag :"
W   T   T       @ v_ligne,72 say str(page,2)
W   T   T       v_ligne = v_ligne + 4
W   T   T       @ v_ligne,18 say "ANNEE : 1993-94"
W   T   T       @ v_ligne,48 say "LEGISLATURE : 3"
W   T   T       v_ligne = v_ligne + 1
W   T   T       @ v_ligne,18 say "-----"
W   T   T       v_ligne = v_ligne + 3
W   T       endif
W   T
W   T
W   T       endif
enddo
set device to screen
eject
set filter to
return

```

Module SORTDCOF

\*\*\*\*\*

SORTDCOF.PRG \*

\*\*\*\*\*

ear

01,02 to 19,78 double

05,12 to 09,68

07,19 say " FIN DE LA PROCEDURE"

12,19 say " Vous sortez de la base"

15,19 say "GESTION ADMINISTRATIVE DES DOCUMENTS OFFICIELS"

17,06 say replicate ("-",70)

22,00

it space(23) + "Appuyer sur une touche pour continuer"

ear

09,22 to 13,53

11,32 say " AU REVOIR "

20,00

it space(22) + "Appuyer sur une touche pour sortir"

use databases

it

FIN DE PROGRAMME

Creation : 15-06-89 ak

Mise a jour :

++ End of program ++ dFLOW found no errors.

\*\* END OF ANALYSIS \*\*

```
- Module AGENMENU
*****
*** AGENMENU.PRG ***
*****
```

```
set talk off
set confirm on
set status off
set intensity off
select 1
use AGENCE index indenoms
mCHOIX = " "
clear
@ 01,18 to 05,56 double
@ 03,23 say "GESTION DES AGENCES DE PRESSE"

do while val(mCHOIX) <> 6
W   @ 08,05 to 23,69
W   @ 10,10 say "VOULEZ-VOUS FAIRE :"
W   @ 12,10 say "                                1 - INSCRIPTION D'UN NOUVEL ABONNE"
W   @ 13,10 say "                                2 - MODIFICATION D'UN ABONNEMENT"
W   @ 14,10 say "                                3 - RECHERCHE D'UN ABONNEMENT"
W   @ 15,10 say "                                4 - ANNULATION D'UN ABONNEMENT"
W   @ 16,10 say "                                5 - LISTE DES MEMBRES INSCRITS"
W   * @ 17,10 say "                                6 - LISTE DES MEMBRES PAR AGENCE"
W   @ 17,10 say "                                6 - SORTIE DE LA BASE"
W   @ 21,10 say "VOTRE CHOIX ? :" get mCHOIX picture "!"
W
W   read
W
W   do case
W   case val(mCHOIX) = 1
W   1   do AGENAJOU
W   case val(mCHOIX) = 2
W   2   do AGENMODI
W   case val(mCHOIX) = 3
W   3   do AGENRECH
W   case val(mCHOIX) = 4
W   4   do AGENEFFA
W   case val(mCHOIX) = 5
W   5   do AGENLIST
W   5   *   case val(mCHOIX) = 6
W   5   *   . do AGENAGEN
W   case val(mCHOIX) = 6
W   6   do AGENSORT
W   endcase
W
enddo
select 1
close databases
```

```
* FIN DU PROGRAMME
* CREATION       : 02-08-89
* MISE A JOUR    :
++ End of program ++ dFLOW found no errors.
** END OF ANALYSIS **
```

```
- Module AGENAJOU
*****
*** AGENAJOU.PRG ***
*****
```

```
clear
set date french
set intensity off
set confirm on
set talk off
set status off
select 1
use AGENCE index indenoms
* index on NOM + PRENOM to INDENOMS
mREP = "0"
mCONTINU = " "
mCONF = " "

do while mREP = "0"
W   mNOM = space(20)
W   mPRENOM = space(15)
W   @ 05,11 to 09,58
W   @ 07,20 say "INSCRIPTION D'UN NOUVEL ABONNE"
W   @ 14,20 say "Veuillez remplir ces zones : "
W   @ 18,20 say " NOM      : " get mNOM picture "@"
W   @ 20,20 say " PRENOM   : " get mPRENOM picture "@"
W   @ 22,00 say replicate ("*",79)
W   @ 23,00 say "Pour sortir, taper 2 fois sur la touche < RETURN > ."
W   read
W   if mNOM = space(20) .and. mPRENOM = space(15)
W   T   mREP = "N"
W   T   clear
W   T   loop
W   endif
W
W   if mNOM = space(20) .or. mPRENOM = space(15)
W   T   @ 23,00 clear
W   T   @ 23,00 say "Vous n'avez pas rempli une zone. Voulez-vous continuer";
W   T   + " ? 0/N"
W   T   @ 23,63 get mCONF picture "@"
W   T   read
W   T   @ 23,00 clear
W   T   if mCONF = "N"
W   T   T   mREP = "N"
W   T   T   clear
W   T   T   exit
W   T   endif
W   T   loop
W   endif
W
W   seek mNOM + mPRENOM
W   if .not. found()
W   T   @ 23,00 clear
W   T   @ 23,00 say "0 pour CONFIRMER l'ajout / N pour l'ANNULER"
W   T   @ 23,46 get mCONF picture "@"
W   T   read
W   T   if mCONF = "N"
W   T   T   mNOM = space(20)
```



```

W T T mPRENOM = space(15)
W T T @ 23,00 clear
W T T @ 23,00 say "VOULEZ-VOUS CONTINUER LA PROCEDURE D'AJOUT ? O/N"
W T T @ 23,55 get mCONF picture "@"
W T T read
W T T mNOM = space(20)
W T T mPRENOM = space(15)
W T T @ 23,00 clear
W T T if mCONF = "N"
W T T T mREP = "N"
W T T T clear
W T T T exit
W T T endif
W T else
W T F append blank
W T F @ 01,00 clear to 21,79
W T F @ 23,00 clear
W T F @ 23,00 say "Saisie des données..."
W T F @ 02,25 to 04,64
W T F @ 03,30 say "INSCRIPTION D'UN NOUVEL ABONNE"
W T F @ 06,00 say "NOM :" get mNOM picture "@"
W T F @ 06,45 say "PRENOM :" get mPRENOM picture "@"
W T F @ 08,00 say "DATE DE DEMANDE D'INSCRIPTION :" get DATE picture ;
W T F "d"
W T F @ 10,00 say "ADRESSE :"
W T F @ 12,00 say "NUMERO, RUE :" get ADRESSE1 picture "@"
W T F @ 14,00 say "SIGLE DU PAYS, CODE POSTAL, VILLE :" get ADRESSE2;
W T F picture "@"
W T F @ 16,00 say "AGENCE DE PRESSE :" get AGENCE picture "@"
W T F @ 18,00 say "GROUPE POLITIQUE :" get GROUPE picture "@"
W T F @ 20,00 say "LANGUE :" get LANGUE picture "@"
W T F @ 20,40 say "DE EN ES FR IT"
W T F @ 19,38 to 21,55
W T F
W T F read
W T F replace NOM with mNOM
W T F replace PRENOM with mPRENOM
W T F @ 23,00 clear
W T F @ 23,00 say "VOULEZ-VOUS IMPRIMER LE RESULTAT ? O/N"
W T F @ 23,48 get mCONF picture "@"
W T F read
W T F if mCONF = "O"
W T F T do Ajouprnt
W T F endif
W T F @ 01,00 clear to 21,79
W T F @ 09,25 to 13,64
W T F @ 11,30 say "INSCRIPTION D'UN NOUVEL ABONNE"
W T F @ 23,00 clear
W T F @ 22,00 say replicate(" ",79)
W T F @ 23,00 say "VOULEZ-VOUS CONTINUER LA PROCEDURE D'AJOUT ? O/N"
W T F @ 23,55 get mCONF picture "@"
W T F read
W T F if mCONF = "O"
W T F T @ 01,00 clear to 21,79
W T F T @ 23,00 clear to 24,79
W T F T mNOM = space(20)
W T F T mPRENOM = space(15)
W T F T loop
W T F else
W T F F exit

```

```

W   T   F   endif
W   T   endif
W   else   && if found
W   F   @ 23,00 clear
W   F   @ 23,00 say "ATTENTION ! UN NOM SEMBLABLE EXISTE DEJA !"
W   F   @ 23,43 say "A CONFIRMER ?  O/N"
W   F   @ 23,65 get mCONF picture "@!"
W   F   read
W   F   if mCONF = "N"
W   F   T   @ 23,00 clear
W   F   T   @ 23,00 say "VOULEZ-VOUS CONTINUER ?  O/N"
W   F   T   @ 23,32 get mCONF picture "@!"
W   F   T   read
W   F   T   if mCONF = "N"
W   F   T   T   mREP = "N"
W   F   T   T   clear
W   F   T   T   exit
W   F   T   endif
W   F   T   loop
W   F   else
W   F   F   append blank
W   F   F   @ 01,00 clear to 21,79
W   F   F   @ 23,00 clear
W   F   F   @ 23,00 say "Saisie des données..."
W   F   F   @ 02,25 to 04,64
W   F   F   @ 03,30 say "INSCRIPTION D'UN NOUVEL ABONNE"
W   F   F   @ 06,00 say "NOM :" get mNOM
W   F   F   @ 06,47 say "PRENOM :" get mPRENOM
W   F   F   @ 08,00 say "DATE DE DEMANDE D'INSCRIPTION :" get DATE picture ;
W   F   F   "d"
W   F   F   @ 10,00 say "ADRESSE :"
W   F   F   @ 12,00 say "NUMERO, RUE :" get ADRESSE1 picture "@!"
W   F   F   @ 14,00 say "SIGLE DU PAYS, CODE POSTAL, VILLE :" get ADRESSE2;
W   F   F   picture "@!"
W   F   F   @ 16,00 say "AGENCE DE PRESSE :" get AGENCE picture "@!"
W   F   F   @ 18,00 say "GROUPE POLITIQUE :" get GROUPE picture "@!"
W   F   F   @ 20,00 say "LANGUE :" get LANGUE picture "@!"
W   F   F   @ 20,40 say "DE EN ES FR IT"
W   F   F   @ 19,38 to 21,55
W   F   F
W   F   F   read
W   F   F   replace NOM with mNOM
W   F   F   replace PRENOM with mPRENOM
W   F   F   .
W   F   F   @ 23,00 clear
W   F   F   @ 23,00 say "VOULEZ-VOUS IMPRIMER LE RESULTAT ?  O/N"
W   F   F   @ 23,48 get mCONF picture "@!"
W   F   F   read
W   F   F   if mCONF = "O"
W   F   F   T   do Ajouprnt
W   F   F   endif
W   F   F   @ 01,00 clear to 21,79
W   F   F   @ 09,25 to 13,64
W   F   F   @ 11,30 say "INSCRIPTION D'UN NOUVEL ABONNE"
W   F   F   @ 23,00 clear
W   F   F   @ 22,00 say replicate(" ",79)
W   F   F   @ 23,00 say "VOULEZ-VOUS CONTINUER LA PROCEDURE D'AJOUT ?  O/N"
W   F   F   @ 23,55 get mREP picture "@!"
W   F   F   read
W   F   F   if mREP = "O"

```

```
W  F  F  T    @ 01,00 clear to 21,79
W  F  F  T    @ 23,00 clear to 24,79
W  F  F  T    mNOM = space(20)
W  F  F  T    mPRENOM = space(15)
W  F  F  T    loop
W  F  F    else
W  F  F  F    exit
W  F  F    endif
W  F    endif
W    endif
enddo
clear
release all
select 1
close databases
return
```

\* FIN DU PROGRAMME

\* CREATION : 02-08-89

\* MISE A JOUR :

++ End of program ++ dFLOW found no errors.

\*\* END OF ANALYSIS \*\*

```
- Module AJOUPRNT
*****
*** AJOUPRNT.PRG ***
*****
```

```
set date french
set intensity off
set confirm on
set talk off
@ 23,00 clear
@ 23,00 say "VOULEZ-VOUS IMPRIMER LA PAGE DE GARDE ? O/N"
@ 23,50 get mCONF picture "@"
read
if mCONF = "0"
T    do AJOUPAGE
endif
@ 01,00 clear to 21,79
```

```
set device to print
```

```
@ 03,30 say "INSCRIPTION D'UN NOUVEL ABONNE"
@ 04,30 say "-----"
@ 06,00 say "NOM :"
@ 06,06 say mNOM
@ 06,45 say "PRENOM :"
@ 06,54 say mPRENOM
@ 08,00 say "DATE DE DEMANDE D'INSCRIPTION :"
@ 08,32 say DATE
@ 10,00 say "ADRESSE :"
@ 12,00 say "NUMERO, RUE :"
@ 12,14 say ADRESSE1
@ 14,00 say "SIGLE DU PAYS, CODE POSTAL, VILLE :"
@ 14,36 say ADRESSE2
@ 16,00 say "AGENCE DE PRESSE :"
@ 16,19 say AGENCE
@ 18,00 say "GROUPE POLITIQUE :"
@ 18,19 say GROUPE
@ 20,00 say "LANGUE :"
@ 20,09 say LANGUE
```

```
set device to screen
@ 01,00 clear to 21,79
@ 23,00 clear to 24,79
return
```

```
* FIN DU PROGRAMME
* CREATION      : 02-08-89
* MISE A JOUR   :
                ++ End of program ++ dFLOW found no errors.
                ** END OF ANALYSIS **
```

- Module AJOUPAGE

\*\*\*\*\*

\*\*\* AJOUPAGE.prg \*\*\*

\*\*\*\*\*

SET PRINT ON

LIGNE=2

? " BIBLIOTHEQUE DU PARLEMENT EUROPEEN"

? " - Service de la Documentation -"

?

?

?

? "

Luxembourg, " +;

dtoc(date())

?

?

?

?

?

?

?

?

?

?

?

?

?

?

?

? "

LISTE DES NOUVEAUX ABONNES AUX AGENCES DE PRESSE"

? "

-----"

?

?

?

?

?

?

?

?

?

? "

? "

? "

NOUS VOUS SERIONS TRES RECONNAISSANTS DE BIEN VOULOIR "  
ABONNER A VOTRE AGENCE DE PRESSE LES PERSONNES DONT VOUS "  
TROUVEREZ LES COORDONNEES EN ANNEXE."

?

? "

? "

? "

EN VOUS EN REMERCIANT D'AVANCE, NOUS VOUS PRIONS DE"  
BIEN VOULOIR AGREER L'EXPRESSION DE NOTRE CONSIDERATION"  
DISTINGUEE."

?

?

?

?

eject

set print off

@ 01,00 clear to 21,79

@ 23,00 clear to 24,79

return

\* FIN DU PROGRAMME

\* Création : 03/08/89

\* Mise à jour :

++ End of program ++ dFLOW found no errors.

```

- Module AGENMODI
*****
*** AGENMODI.PRG ***
*****

```

```

clear
set date french
set intensity off
set confirm on
set talk off
set status off
select 1
use AGENCE index indenoms
mREP = "0"
mCONTINU = " "
mCONF = " "

do while mREP = "0"
W   mNOM = space(20)
W   mPRENOM = space(15)
W   @ 05,11 to 09,57
W   @ 07,20 say "MODIFICATION D'UN ABONNEMENT"
W   @ 14,20 say "Veuillez remplir ces zones :"
W   @ 18,20 say " NOM      :" get mNOM picture "@"
W   @ 20,20 say " PRENOM   :" get mPRENOM picture "@"
W   @ 22,00 say replicate ("*",79)
W   @ 23,00 say "Pour sortir, taper 2 fois sur la touche < RETURN >."
W   read
W   if mNOM = space(20) .and. mPRENOM = space(15)
W   T   mREP = "N"
W   T   clear
W   T   loop
W   endif
W
W   if mNOM = space(20) .or. mPRENOM = space(15)
W   T   @ 23,00 clear
W   T   @ 23,00 say "Vous n'avez pas rempli une zone. Voulez-vous continuer";
W   T   + " ? O/N"
W   T   @ 23,63 get mCONF picture "@"
W   T   mNOM = space(20)
W   T   mPRENOM = space(15)
W   T   read
W   T   @ 23,00 clear
W   T   if mCONF = "N"
W   T   T   mREP = "N"
W   T   T   clear
W   T   T   exit
W   T   endif
W   T   loop
W   endif
W
W   seek mNOM + mPRENOM
W   if .not. found()
W   T   @ 23,00 clear
W   T   @ 23,00 say "ERREUR ! ABONNE NON TROUVE ! VOULEZ-VOUS CONTINUER ? ";
W   T   + " O/N"
W   T   @ 23,63 get mCONF picture "@"
W   T   read

```

```

W   T   @ 23,00 clear
W   T   if mCONF = "N"
W   T   T   mREP = "N"
W   T   T   clear
W   T   T   exit
W   T   else
W   T   F   mNOM = space(20)
W   T   F   mPRENOM = space(15)
W   T   F   loop
W   T   endif
W   endif
W
W   do while .not. eof()
W   W   mNOM = NOM
W   W   mPRENOM = PRENOM
W   W   mAGENCE = AGENCE
W   W   mDATE = DATE
W   W   mADRESSE1 = ADRESSE1
W   W   mADRESSE2 = ADRESSE2
W   W   mLANGUE = LANGUE
W   W   mGROUPE = GROUPE
W   W   @ 01,00 clear to 21,79
W   W   @ 23,00 clear
W   W   @ 23,00 say "MODIFICATION DES DONNEES..."
W   W   @ 02,25 to 04,62
W   W   @ 03,30 say "MODIFICATION D'UN ABONNEMENT"
W   W   @ 06,00 say "NOM :" get mNOM picture "@"
W   W   @ 06,45 say "PRENOM :" get mPRENOM picture "@"
W   W   @ 08,00 say "DATE DE DEMANDE D'INSCRIPTION :" get mDATE picture "d"
W   W   @ 08,45 say "DATE DE MODIFICATION :"
W   W   @ 08,68 say date()
W   W   @ 10,00 say "ADRESSE :"
W   W   @ 12,00 say "NUMERO, RUE :" get mADRESSE1 picture "@"
W   W   @ 14,00 say "SIGLE DU PAYS, CODE POSTAL, VILLE :" get mADRESSE2;
W   W   picture "@"
W   W   @ 16,00 say "AGENCE DE PRESSE :" get mAGENCE picture "@"
W   W   @ 18,00 say "GROUPE POLITIQUE :" get mGROUPE picture "@"
W   W   @ 20,00 say "LANGUE :" get mLANGUE picture "@"
W   W   @ 20,40 say "DE EN ES FR IT"
W   W   @ 19,38 to 21,55
W   W   read
W   W   @ 23,00 clear
W   W   @ 23,00 say "O pour CONFIRMER cette modification / N pour l'ANNULER"
W   W   @ 23,60 get mCONF picture "@"
W   W   read
W   W   if mCONF = "O"
W   W   T   replace NOM with mNOM
W   W   T   replace PRENOM with mPRENOM
W   W   T   replace AGENCE with mAGENCE
W   W   T   replace ADRESSE1 with mADRESSE1
W   W   T   replace ADRESSE2 with mADRESSE2
W   W   T   replace GROUPE with mGROUPE
W   W   T   replace LANGUE with mLANGUE
W   W   T   replace DATEMODIF with date()
W   W   T   replace DATE with mDATE
W   W   T   @ 23,00 clear
W   W   T   @ 23,00 say "VOULEZ-VOUS IMPRIMER LE RESULTAT ? O/N"
W   W   T   @ 23,48 get mCONF picture "@"
W   W   T   read
W   W   T   if mCONF = "O"

```

```

W  W  T  T    do MODIPRNT
W  W  T    endif
W  W    endif
W  W    @ 01,00 clear to 21,79
W  W    @ 09,25 to 13,62
W  W    @ 11,30 say "MODIFICATION D'UN ABONNEMENT"
W  W    @ 22,00 say replicate(" ",79)
W  W    @ 23,00 clear
W  W    @ 23,00 say "VOULEZ-VOUS VOIR L'ABONNE SUIVANT ?  O/N"
W  W    @ 23,48 get mCONF picture "@"
W  W    read
W  W    if mCONF = "N"
W  W  T    exit
W  W    endif
W  W    skip
W  W
W  W    if eof()
W  W  T    @ 23,00 clear
W  W  T    @ 22,79
W  W  T    wait "IL N'Y A PLUS D'ABONNES. APPUYER SUR UNE TOUCHE POUR";
W  W  T    + " CONTINUER..."
W  W    endif
W    enddo
W    @ 23,00 clear
W    @ 23,00 say "VOULEZ-VOUS CONTINUER LA PROCEDURE DE MODIFICATION ?  O/N"
W    @ 23,60 get mREP picture "@"
W    read
W    if mREP = "O"
W  T    @ 01,00 clear to 21,79
W  T    @ 23,00 clear to 24,79
W  T    mNOM = space(20)
W  T    mPRENOM = space(15)
W  T    loop
W    else
W  F    exit
W    endif
W    enddo
release all
select 1
close databases
clear
return

```

\* FIN DU PROGRAMME

\* CREATION : 02-08-89

\* MISE A JOUR :

```

++ End of program ++ dFLOW found no errors.
** END OF ANALYSIS **

```



```
- Module AGENRECH
*****
*** AGENRECH.PRG ***
*****
```

```
clear
set date french
set intensity off
set confirm on
set talk off
set status off
select 1
use AGENCE index indenoms
mREP = "O"
mCONTINU = " "
mCONF = " "

do while mREP = "O"
W   mNOM = space(20)
W   mPRENOM = space(15)
W   @ 05,11 to 09,54
W   @ 07,20 say "RECHERCHE D'UN ABONNEMENT"
W   @ 14,20 say "Veuillez remplir ces zones :"
W   @ 18,20 say " NOM      :" get mNOM picture "@"
W   @ 20,20 say " PRENOM   :" get mPRENOM picture "@"
W   @ 22,00 say replicate ("*",79)
W   @ 23,00 say "Pour sortir, taper 2 fois sur la touche < RETURN >."
W   read
W   if mNOM = space(20) .and. mPRENOM = space(15)
W   T   mREP = "N"
W   T   clear
W   T   loop
W   endif
W
W   if mNOM = space(20) .or. mPRENOM = space(15)
W   T   @ 23,00 clear
W   T   @ 23,00 say "Vous n'avez pas rempli une zone. Voulez-vous continuer";
W   T   + " ? O/N"
W   T   @ 23,63 get mCONF picture "@"
W   T   mNOM = space(20)
W   T   mPRENOM = space(15)
W   T   read
W   T   @ 23,00 clear
W   T   if mCONF = "N"
W   T   T   mREP = "N"
W   T   T   clear
W   T   T   exit
W   T   endif
W   T   loop
W   endif
W
W   seek mNOM + mPRENOM
W   if .not. found()
W   T   @ 23,00 clear
W   T   @ 23,00 say "ERREUR ! ABONNE NON TROUVE ! VOULEZ-VOUS CONTINUER ? ";
W   T   + " O/N"
W   T   @ 23,63 get mCONF picture "@"
W   T   read
```

```

W  T    @ 23,00 clear
W  T    if mCONF = "N"
W  T    T    mREP = "N"
W  T    T    clear
W  T    T    exit
W  T    else
W  T    F    mNOM = space(20)
W  T    F    mPRENOM = space(15)
W  T    F    loop
W  T    endif
W  endif
W
W  do while .not. eof()
W  W    mNOM = NOM
W  W    mPRENOM = PRENOM
W  W    mAGENCE = AGENCE
W  W    mDATE = DATE
W  W    mADRESSE1 = ADRESSE1
W  W    mADRESSE2 = ADRESSE2
W  W    mLANGUE = LANGUE
W  W    mGROUPE = GROUPE
W  W    mDATEMODIF = DATEMODIF
W  W    @ 01,00 clear to 21,79
W  W    @ 23,00 clear
W  W    @ 02,25 to 04,59
W  W    @ 03,30 say "RECHERCHE D'UN ABONNEMENT"
W  W    @ 06,00 say "NOM :"
W  W    @ 06,06 say mNOM
W  W    @ 06,45 say "PRENOM :"
W  W    @ 06,54 say mPRENOM
W  W    @ 08,00 say "DATE DE DEMANDE D'INSCRIPTION :"
W  W    @ 08,32 say mDATE
W  W    @ 08,45 say "DATE DE MODIFICATION :"
W  W    @ 08,68 say mDATEMODIF
W  W    @ 10,00 say "ADRESSE :"
W  W    @ 12,00 say "NUMERO, RUE :"
W  W    @ 12,14 say mADRESSE1
W  W    @ 14,00 say "SIGLE DU PAYS, CODE POSTAL, VILLE :"
W  W    @ 14,36 say mADRESSE2
W  W    @ 16,00 say "AGENCE DE PRESSE :"
W  W    @ 16,19 say mAGENCE
W  W    @ 18,00 say "GROUPE POLITIQUE :"
W  W    @ 18,19 say mGROUPE
W  W    @ 20,00 say "LANGUE :"
W  W    @ 20,09 say mLANGUE
W  W
W  W    @ 23,00 clear
W  W    @ 23,00 say "VOULEZ-VOUS VOIR L'ABONNE SUIVANT ? 0/N"
W  W    @ 23,48 get mCONF picture "@"
W  W    read
W  W    if mCONF = "N"
W  W    T    exit
W  W    endif
W  W    skip
W  W
W  W    if eof()
W  W    T    @ 23,00 clear
W  W    T    @ 22,79
W  W    T    wait "IL N'Y A PLUS D'ABONNES. APPUYER SUR UNE TOUCHE POUR";
W  W    T    + " CONTINUER..."

```

```

W      W      endif
W      enddo
W      @ 23,00 clear
W      @ 23,00 say "VOULEZ-VOUS CONTINUER LA PROCEDURE DE RECHERCHE ?  O/N"
W      @ 23,57 get mREP picture "@"
W      read
W      if mREP = "0"
W      T      @ 01,00 clear to 21,79
W      T      @ 23,00 clear to 24,79
W      T      mNOM = space(20)
W      T      mPRENOM = space(15)
W      T      loop
W      else
W      F      exit
W      endif
enddo
release all
select 1
close databases
clear
return

```

\* FIN DU PROGRAMME

\* CREATION : 02-08-89

\* MISE A JOUR :

```

++ End of program ++ dFLOW found no errors.
** END OF ANALYSIS **

```

- Module AGENEFFA

\*\*\*\*\*

\*\*\* AGENEFFA.PRG \*\*\*

\*\*\*\*\*

```
clear
set date french
set intensity off
set confirm on
set talk off
set status off
select 1
use AGENCE index indenoms
mREP = "0"
mCONTINU = " "
mCONF = " "

do while mREP = "0"
W   mNOM = space(20)
W   mPRENOM = space(15)
W   @ 05,11 to 09,55
W   @ 07,20 say "ANNULATION D'UN ABONNEMENT"
W   @ 14,20 say "Veuillez remplir ces zones :."
W   @ 18,20 say " NOM      :." get mNOM picture "@"
W   @ 20,20 say " PRENOM   :." get mPRENOM picture "@"
W   @ 22,00 say replicate ("*",79)
W   @ 23,00 say "Pour sortir, taper 2 fois sur la touche < RETURN >."
W   read
W   if mNOM = space(20) .and. mPRENOM = space(15)
W   T   mREP = "N"
W   T   clear
W   T   loop
W   endif
W   if mNOM = space(20) .or. mPRENOM = space(15)
W   T   @ 23,00 clear
W   T   @ 23,00 say "Vous n'avez pas rempli une zone. Voulez-vous continuer";
W   T   + " ? O/N"
W   T   @ 23,63 get mCONF picture "@"
W   T   mNOM = space(20)
W   T   mPRENOM = space(15)
W   T   read
W   T   @ 23,00 clear
W   T   if mCONF = "N"
W   T   T   mREP = "N"
W   T   T   clear
W   T   T   exit
W   T   endif
W   T   loop
W   endif
W   seek mNOM + mPRENOM
W   if .not. found()
W   T   @ 23,00 clear
W   T   @ 23,00 say "ERREUR ! ABONNE NON TROUVE ! VOULEZ-VOUS CONTINUER ? ";
W   T   + " O/N"
W   T   @ 23,63 get mCONF picture "@"
W   T   read
```

```

W   T   @ 23,00 clear
W   T   if mCONF = "N"
W   T   T   mREP = "N"
W   T   T   clear
W   T   T   exit
W   T   else
W   T   F   mNOM = space(20)
W   T   F   mPRENOM = space(15)
W   T   F   loop
W   T   endif
W   endif
W
W   do while .not. eof()
W   W   mNOM = NOM
W   W   mPRENOM = PRENOM
W   W   mAGENCE = AGENCE
W   W   mDATE = DATE
W   W   mADRESSE1 = ADRESSE1
W   W   mADRESSE2 = ADRESSE2
W   W   mLANGUE = LANGUE
W   W   mGROUPE = GROUPE
W   W   mDATEMODIF = DATEMODIF
W   W   @ 01,00 clear to 21,79
W   W   @ 23,00 clear
W   W   @ 02,25 to 04,60
W   W   @ 03,30 say "ANNULATION D'UN ABONNEMENT"
W   W   @ 06,00 say "NOM :"
W   W   @ 06,06 say mNOM
W   W   @ 06,45 say "PRENOM :"
W   W   @ 06,54 say mPRENOM
W   W   @ 08,00 say "DATE DE DEMANDE D'INSCRIPTION :"
W   W   @ 08,32 say mDATE
W   W   @ 08,45 say "DATE DE MODIFICATION :"
W   W   @ 08,68 say mDATEMODIF
W   W   @ 10,00 say "ADRESSE :"
W   W   @ 12,00 say "NUMERO, RUE :"
W   W   @ 12,14 say mADRESSE1
W   W   @ 14,00 say "SIGLE DU PAYS, CODE POSTAL, VILLE :"
W   W   @ 14,36 say mADRESSE2
W   W   @ 16,00 say "AGENCE DE PRESSE :"
W   W   @ 16,19 say mAGENCE
W   W   @ 18,00 say "GROUPE POLITIQUE :"
W   W   @ 18,19 say mGROUPE
W   W   @ 20,00 say "LANGUE :"
W   W   @ 20,09 say mLANGUE
W   W
W   W   @ 23,00 clear
W   W   @ 23,00 say "0 pour EFFACER cet abonnement / N pour le GARDER"
W   W   @ 23,60 get mCONF picture "@"
W   W   read
W   W   if mCONF = "0"
W   W   T   delete
W   W   T   @ 23,00 clear
W   W   T   @ 23,00 say "VOULEZ-VOUS IMPRIMER LE RESULTAT ? 0/N"
W   W   T   @ 23,48 get mCONF picture "@"
W   W   T   read
W   W   T   if mCONF = "0"
W   W   T   T   do EFFAPRNT
W   W   T   endif
W   W   endif
W   W   endif

```

```

W  W      @ 01,00 clear to 21,79
W  W      @ 09,25 to 13,60
W  W      @ 11,30 say "ANNULATION D'UN ABONNEMENT"
W  W      @ 22,00 say replicate(" ",79)
W  W      @ 23,00 clear
W  W      @ 23,00 say "VOULEZ-VOUS VOIR L'ABONNE SUIVANT ?  O/N"
W  W      @ 23,48 get mCONF picture "@"
W  W      read
W  W      if mCONF = "N"
W  W      T      exit
W  W      endif
W  W      skip
W  W
W  W      if eof()
W  W      T      @ 23,00 clear
W  W      T      @ 22,79
W  W      T      wait "IL N'Y A PLUS D'ABONNES. APPUYER SUR UNE TOUCHE POUR";
W  W      T      + " CONTINUER..."
W  W      endif
W      enddo
W      @ 23,00 clear
W      @ 23,00 say "VOULEZ-VOUS CONTINUER LA PROCEDURE D'EFFACEMENT ?  O/N"
W      @ 23,57 get mREP picture "@"
W      read
W      if mREP = "0"
W      T      @ 01,00 clear to 21,79
W      T      @ 23,00 clear to 24,79
W      T      mNOM = space(20)
W      T      mPRENOM = space(15)
W      T      loop
W      else
W      F      exit
W      endif
enddo
pack
release all
select 1
close databases
clear
return

```

\* FIN DU PROGRAMME

\* CREATION : 02-08-89

\* MISE A JOUR :

++ End of program ++ dFLOW found no errors.

\*\* END OF ANALYSIS \*\*

## - Module AGENLIST

```
*****
*****  AGENlist.prg  *****
*****
```

```
SET TALK OFF
SET CONFIRM ON
SET STATUS OFF
SET INTENSITY OFF
SET DATE FRENCH
SET EXACT OFF
SELECT 1
USE AGENCE INDEX INDENOMS
mcontinu = "0"

do while mCONTINU = "0"
W   @ 01,00 clear to 21,79
W   @ 07,17 TO 11,64
W   @ 09,22 SAY "LISTE DES ABONNES AUX AGENCES DE PRESSE"
W   v_ligne = 1
W   mRECH = " "
W   mRESU = " "
W   mPAGE = " "
W   @ 22,00 say replicate(" ",79)
W   @ 23,00 say "DESIREZ-VOUS VISUALISER LA LISTE DE CES DOCUMENTS ?  O/N"
W   @ 23,58 get mRECH picture "!"
W   read
W   if mRECH = "0"
W   T   do AGENVISU
W   endif
W   @ 23,00 clear to 24,79
W   @ 23,00 say "DESIREZ-VOUS IMPRIMER LE RESULTAT ?  O/N"
W   @ 23,45 get mRESU picture "!"
W   read
W   if mRESU = "0"
W   T   go top
W   T   do AGENPRNT
W   endif
W
W   do while .T.
W   W   @ 01,00 clear to 21,79
W   W   @ 07,17 TO 11,64
W   W   @ 09,22 SAY "LISTE DES ABONNES AUX AGENCES DE PRESSE"
W   W   @ 22,00 say replicate(" ",79)
W   W   @ 23,00 clear
W   W   @ 23,00 say "DESIREZ-VOUS CONTINUER L'IMPRESSION ?  O/N"
W   W   @ 23,51 get mCONTINU picture "@!"
W   W   read
W   W   if mCONTINU <> "0" .and. MCONTINU <> "N"
W   W   T   @ 01,00 clear to 21,79
W   W   T   loop
W   W   else
W   W   F   clear
W   W   F   exit
W   W   endif
W   enddo
enddo
select 1
clear
close databases
return
```

- Module AGENVISU

\*\*\*\*\*

\*\*\* AGENVISU.prg \*\*\*

\*\*\*\*\*

@ 01,00 clear to 21,79

mvisu = "0"

```

do while .not. eof() .and. mVISU = "0"
W   if v_ligne > 17 .AND. mRECH = "0"
W   T   do while .T.
W   T   W   @ 23,00 clear
W   T   W   @ 23,00 say "VOULEZ-VOUS CONTINUER LA VISUALISATION ?  O/N"
W   T   W   @ 23,50 get mVISU picture "!"
W   T   W   read
W   T   W   if mVISU <>"0" .AND. mVISU <>"N"
W   T   W   T   loop
W   T   W   else
W   T   W   F   exit
W   T   W   endif
W   T   enddo
W   T   if mVISU = "N"
W   T   T   loop
W   T   endif
W   T   @ 01,01 clear to 21,79
W   T   v_ligne = 1
W   endif
W
W
W   v_ligne = v_ligne + 2
W   @ v_ligne,05 say "NOM DE L'ABONNE      : " + trim(NOM) + " " + ;
W   trim(PRENOM)
W   v_ligne = v_ligne + 1
W   @ v_ligne,05 say "DATE D'INSCRIPTION : " + dtoc(date)
W   v_ligne = v_ligne + 1
W   @ v_ligne,05 say "AGENCE DE PRESSE   : " + trim(AGENCE)
W
W   skip
W   if EOF()
W   T   exit
W   endif
enddo
RETURN

```

\* FIN DE PROGRAMME

\* Création : 03-08-89

\* Mise à jour :

++ End of program ++ dFLOW found no errors.  
 \*\* END OF ANALYSIS \*\*



- Module AGENPRNT

\*\*\*\*\*  
\*\*\* AGENPRNT.prg \*\*\*  
\*\*\*\*\*

```
mPAGE = " "
@ 23,00 clear
@ 23,00 say "DESIREZ-VOUS IMPRIMER LA PAGE DE GARDE ? O/N"
@ 23,50 get mPAGE picture "@"
read
if mPAGE = "O"
T    clear
T    do AGENPAGE
endif
@ 01,00 clear to 21,79
v_ligne = 1

do while .not. eof()
W
W    set device to print
W    v_ligne = v_ligne + 2
W    @ v_ligne,05 say "NOM DE L'ABONNE      : " + trim(NOM) + " " + ;
W    trim(PRENOM)
W    v_ligne = v_ligne + 1
W    @ v_ligne,05 say "DATE D'INSCRIPTION : " + dtoc(date)
W    v_ligne = v_ligne + 1
W    @ v_ligne,05 say "AGENCE DE PRESSE   : " + trim(AGENCE)
W
W    skip
W    if EOF()
W    T    exit
W    endif
W
enddo
set device to screen
RETURN

* FIN DE PROGRAMME
* Création      : 04-08-89
* Mise à jour :
      ++ End of program ++ dFLOW found no errors.
      ** END OF ANALYSIS **
```

- Module AGENSORT

\*\*\*\*\*

\* AGENSORT.PRG \*

\*\*\*\*\*

```
clear
@ 01,05 to 19,78 double
@ 05,20 to 09,59
@ 07,21 say "          FIN DE LA PROCEDURE"
@ 12,21 say "          Vous sortez de la base"
@ 15,21 say "          GESTION DES AGENCES DE PRESSE"
@ 17,07 say replicate("-",70)
@ 22,00
wait space(21) + "Appuyez sur une touche pour continuer"
clear
@ 09,26 to 13,47
@ 11,32 say "AU REVOIR"
@ 20,00
wait space(23) + "Appuyez sur une touche pour sortir"

close databases
quit

* FIN DU PROGRAMME
* CREATION      : 02-08-89
* MISE A JOUR   :
                ++ End of program ++ dFLOW found no errors.
                ** END OF ANALYSIS **
```

```
- Module COMFRNDX
*****
*      COMFrndx.prg      *
*****

CLEAR
@ 02,16 to 12,62 double
@ 04,26 say "  B A S E  C O M F O R T"
@ 05,26 say " -----"
@ 06,26 say "      P R O C E D U R E"
@ 08,26 say "      de"
@ 10,26 say "  R E I N D E X A T I O N"
@ 14,10 say "L'opération de REINDEXATION est nécessaire lorsque vous"
@ 16,10 say "constatez des anomalies dans les différentes procedures,"
@ 18,10 say "afin de mettre en ordre la base pour toute opération future."
@ 20,10 say "L'opération est assez longue, veuillez patienter..."
select 1
use COMFORT
pack

index on str(NUMERO)+FONCT to INDECOM1
index on FONCT to INDEFONC
index on NUMERO to INDENUME
index on SUJET to INDESUJE
index on EXECUTION to INDEEXEC
index on dtoc(ARRIVEE)+dtoc(ECHEANCE) to INDECOM2
index on DEMANDEUR to INDEDEMA

select 2
use COMFNUM
pack
index on NUMERO to INDESSAI

CLEAR
select 1
select 2
use
close databases
return
* FIN DU PROGRAMME
* Création      : 11-11-88
* Mise à jour  : 30-08-89
                ++ End of program ++ dFLOW found no errors.
                ** END OF ANALYSIS **
```

```

- Module COMFSTC4
***** statistiques RECH.DOCUMENTAIRES
* COMFstc4.PRG * par DOCUMENTALISTE, QUANTITE/DUREE, SUJET, DEMANDEUR
***** A PARTIR D'UNE CERTAINE DATE jusqu'à une autre date.
SET TALK OFF
SET CONFIRM ON
SET STATUS OFF
SET INTENSITY OFF
SET DATE FRENCH
select 1
use COMFORT index INDEcom2
mRESU = " "
mVISU = " "
mNUMBER = 0
mDATEDEBUT = ctod(" / / ")
mDATEFIN = ctod(" / / ")
mARRIVEE = ctod(" / / ")
rien = ctod(" / / ")
mCONTINU = "C"
DO WHILE mCONTINU = "C"
W go top
W @ 2,15 to 08,73
W @ 4,27 say " STATISTIQUES DEMANDES TRAITEES"
W @ 5,27 say " par"
W @ 6,23 say " documentaliste / durée / sujet / demandeur"
W @ 11,23 say " Veuillez remplir les zones suivantes "
W @ 14,10 say " DATE DEBUT : " get mDATEDEBUT
W @ 16,10 say " DATE FIN : " get mDATEFIN
W READ
W DO CASE
W C
W CASE dtoc(mDATEDEBUT) <> dtoc(rien) .AND. dtoc(mDATEFIN) <> dtoc(rien)
W 1 SET filter to ARRIVEE >= mDATEDEBUT .AND. ARRIVEE <= mDATEFIN
W 1
W 1
W 1
W Case dtoc(mDATEDEBUT) = dtoc(rien) .and. dtoc(mDATEFIN) = dtoc(rien)
W 2 set filter to ARRIVEE <= mDATEFIN
W 2 clear
W 2 @ 10,34 say "ERREUR !"
W 2 @ 9,26 to 11,50 double
W 2 @ 13,26 say "Enregistrement non trouvé"
W 2 @ 16,0
W 2 wait
W 2 clear
W 2 @ 10,27 SAY "VOULEZ-VOUS CONTINUER ?"
W 2 @ 15,21 SAY " C pour CONTINUER / Q pour QUITTER "
W 2 @ 17,39 get mCONTINU picture "!"
W 2 READ
W 2 CLEAR
W 2 mDATEDEBUT = ctod(" / / ")
W 2 mDATEFIN = ctod(" / / ")
W 2 LOOP
W ENDCASE
W GO TOP
W IF EOF()
W T clear
W T @ 10,26 say "Enregistrement non trouvé"
W T @ 9,22 to 11,55 double
W T @ 13,27 say "Voulez-vous continuer ?"

```

```
W T @ 15,21 say "C pour CONTINUER / Q pour QUITTER"
W T @ 17,38 get mCONTINU picture "!"
W T read
W T clear
W T loop
W ENDIF
W CLEAR
W
W mFONCT= FONCT
W mNUMERO = NUMERO
W mLANGUE = LANGUE
W mCODESUJE = CODESUJE
W mANNEE= ANNEE
W mECHEANCE = ECHEANCE
W mDUREE = DUREE
W mTYPE = TYPE
W mSUJET = SUJET
W mDEMANDEUR = DEMANDEUR
W mADRESSE = ADRESSE
W mTEL = TEL
W mPAYS = PAYS
W mARRIVEE = ARRIVEE
W mTRANSMIS = TRANSMIS
W mEXECUTION = EXECUTION
W mTERMINE = TERMINE
W mSOURCES = SOURCES
W mCOMMENT = COMMENT
W
W NUMBER = 0
W mDU = 0
W mDUR = 0
W mDURE = 0
W mDUREE = 0
W
W mAaa = 0
W mAeo = 0
W mAen = 0
W
W mBbb = 0
W mBeo = 0
W mBen = 0
W
W mCcc = 0
W mCeo = 0
W mCen = 0
W
W mEee = 0
W mEeo = 0
W mEen = 0
W
W mFff = 0
W mFeo = 0
W mFen = 0
W
W mGgg = 0
W mGeo = 0
W mGen = 0
W
W mHhh = 0
```

W mHeo = 0  
W mHen = 0  
W  
W mIii = 0  
W mIeo = 0  
W mIen = 0  
W  
W mJjj = 0  
W mJeo = 0  
W mJen = 0  
W  
W mKkk = 0  
W mKeo = 0  
W mKen = 0  
W  
W mUuu = 0  
W mUeo = 0  
W mUen = 0  
W  
W mPpp = 0  
W mPeo = 0  
W mPen = 0  
W  
W mlll = 0  
W mleo = 0  
W mlen = 0  
W  
W mA = 0  
W mB = 0  
W mC = 0  
W mD = 0  
W mE = 0  
W mF = 0  
W mG = 0  
W mH = 0  
W mI = 0  
W mJ = 0  
W mK = 0  
W mL = 0  
W mM = 0  
W mN = 0  
W mO = 0  
W mP = 0  
W mQ = 0  
W mR = 0  
W mS = 0  
W mT = 0  
W mU = 0  
W mV = 0  
W mW = 0  
W mX = 0  
W mY = 0  
W mZ = 0  
W  
W mAa = 0  
W mBb = 0  
W mCc = 0  
W mDd = 0  
W mEe = 0  
W mFf = 0

```

W      mGg = 0
W      mHh = 0
W      mIi = 0
W      mJj = 0
W      mKk = 0
W      mLl = 0
W
W
W
W      mEXo = 0    && execution = oui
W      mEXn = 0    && execution = non
W
W      @ 08,11 to 18,68
W      @ 10,16 say "La mise en page pour l'impression est en cours"
W      @ 12,16 say "Assurez-vous que l'imprimante soit bien en ordre"
W      @ 14,16 say "          L'impression sera faite off-line"
W      @ 16,16 say "          Veuillez patienter..."
W      DO WHILE .NOT. EOF()
W      W      number = number + 1
W      W      DO CASE
W      W      CASE DUREE = 1
W      W      1      mDUR = mDUR + 1
W      W      1
W      W      CASE DUREE = 2
W      W      2      mDURE = mDURE + 1
W      W      2
W      W      CASE DUREE = 3
W      W      3      mDUREE = mDUREE + 1
W      W      3
W      W      CASE DUREE = 4
W      W      4      mDU = mDU + 1
W      W      ENDCASE
W      W
W      W      if EXECUTION = "O"
W      W      T      mEXo = mEXo + 1
W      W      else
W      W      F      mEXn = mEXn + 1
W      W      endif
W      W
W      W      if FONCT = "BANNER"
W      W      T      mAaa = mAaa + 1
W      W      T      if execution = "O"
W      W      T      T      mAeo = mAeo + 1
W      W      T      else
W      W      T      F      mAen = mAen + 1
W      W      T      endif
W      W      endif
W      W      if FONCT = "COPPOLECCHIA"
W      W      T      mBbb = mBbb + 1
W      W      T      if execution = "O"
W      W      T      T      mBeo = mBeo + 1
W      W      T      else
W      W      T      F      mBen = mBen + 1
W      W      T      endif
W      W      endif
W      W      if FONCT = "DA RE"
W      W      T      mCcc = mCcc + 1
W      W      T      if execution = "O"
W      W      T      T      mCeo = mCeo + 1
W      W      T      else

```

```

W   W   T   F   mCen = mCen + 1
W   W   T   endif
W   W   endif
W   W   if FONCT = "DIAS"
W   W   T   mEee = mEee + 1
W   W   T   if execution = "0"
W   W   T   T   mEeo = mEeo + 1
W   W   T   else
W   W   T   F   mEen = mEen + 1
W   W   T   endif
W   W   endif
W   W   if FONCT = "GUNNING"
W   W   T   mUuu = mUuu + 1
W   W   T   if execution = "0"
W   W   T   T   mUeo = mUeo + 1
W   W   T   else
W   W   T   F   mUen = mUen + 1
W   W   T   endif
W   W   endif
W   W   if FONCT = "JENSEN"
W   W   T   mFff = mFff + 1
W   W   T   if execution = "0"
W   W   T   T   mFeo = mFeo + 1
W   W   T   else
W   W   T   F   mFen = mFen + 1
W   W   T   endif
W   W   endif
W   W   if FONCT = "KLOPPENBURG"
W   W   T   mGgg = mGgg + 1
W   W   T   if execution = "0"
W   W   T   T   mGeo = mGeo + 1
W   W   T   else
W   W   T   F   mGen = mGen + 1
W   W   T   endif
W   W   endif
W   W   if FONCT = "MASCHERONI"
W   W   T   mHhh = mHhh + 1
W   W   T   if execution = "0"
W   W   T   T   mHeo = mHeo + 1
W   W   T   else
W   W   T   F   mHen = mHen + 1
W   W   T   endif
W   W   endif
W   W   if FONCT = "MAZARIO"
W   W   T   mIii = mIii + 1
W   W   T   if execution = "0"
W   W   T   T   mleo = mleo + 1
W   W   T   else
W   W   T   F   mIen = mIen + 1
W   W   T   endif
W   W   endif
W   W   if FONCT = "PIERUCCI"
W   W   T   mPpp = mPpp + 1
W   W   T   if execution = "0"
W   W   T   T   mPeo = mPeo + 1
W   W   T   else
W   W   T   F   mPen = mPen + 1
W   W   T   endif
W   W   endif
W   W   if FONCT = "SPENCER"

```



```

W   W   T   mJjj = mJjj + 1
W   W   T   if execution = "0"
W   W   T   T   mJeo = mJeo + 1
W   W   T   else
W   W   T   F   mJen = mJen + 1
W   W   T   endif
W   W   endif
W   W   if FONCT = "TSOUTSOU-DIERICKX"
W   W   T   mKkk = mKkk + 1
W   W   T   if execution = "0"
W   W   T   T   mKeo = mKeo + 1
W   W   T   else
W   W   T   F   mKen = mKen + 1
W   W   T   endif
W   W   endif
W   W   mLll = number -(maaa+mbbb+mccc+meee+muuu+mfff+mggg+mhhh+miii+mppp+;
W   W   mjjj+mkkk)
W   W   mleo = mexo - (maeo+mbeo+mceo+meeo+mueo+mfeo+mgeo+mheo+mieo+mpeo+;
W   W   mjeo+mkeo)
W   W   mlen = mexn - (maen+mben+mcen+meen+muen+mfen+mgen+mhen+mien+mpen+;
W   W   mjen+mken)
W   W   DO CASE
W   W   CASE CODESUJE = "A"
W   W   1   mA = mA + 1
W   W   CASE CODESUJE = "B"
W   W   2   mB = mB + 1
W   W   CASE CODESUJE = "C"
W   W   3   mC = mC + 1
W   W   CASE CODESUJE = "D"
W   W   4   mD = mD + 1
W   W   CASE CODESUJE = "E"
W   W   5   mE = mE + 1
W   W   CASE CODESUJE = "F"
W   W   6   mF = mF + 1
W   W   CASE CODESUJE = "G"
W   W   7   mG = mG + 1
W   W   CASE CODESUJE = "H"
W   W   8   mH = mH + 1
W   W   CASE CODESUJE = "I"
W   W   9   mI = mI + 1
W   W   CASE CODESUJE = "J"
W   W   10  mJ = mJ + 1
W   W   CASE CODESUJE = "K"
W   W   11  mK = mK + 1
W   W   CASE CODESUJE = "L"
W   W   12  mL = mL + 1
W   W   CASE CODESUJE = "M"
W   W   13  mM = mM + 1
W   W   CASE CODESUJE = "N"
W   W   14  mN = mN + 1
W   W   CASE CODESUJE = "O"
W   W   15  mO = mO + 1
W   W   CASE CODESUJE = "P"
W   W   16  mP = mP + 1
W   W   CASE CODESUJE = "Q"
W   W   17  mQ = mQ + 1
W   W   CASE CODESUJE = "R"
W   W   18  mR = mR + 1
W   W   CASE CODESUJE = "S"
W   W   19  mS = mS + 1

```

```

W  W  CASE CODESUJE = "T"
W  W  20  mT = mT + 1
W  W  CASE CODESUJE = "U"
W  W  21  mU = mU + 1
W  W  CASE CODESUJE = "V"
W  W  22  mV = mV + 1
W  W  CASE CODESUJE = "W"
W  W  23  mW = mW + 1
W  W  CASE CODESUJE = "X"
W  W  24  mX = mX + 1
W  W  CASE CODESUJE = "Y"
W  W  25  mY = mY + 1
W  W  CASE CODESUJE = "Z"
W  W  26  mZ = mZ + 1
W  W  ENDCASE
W  W
W  W  DO CASE
W  W  CASE CODEMA = "A"
W  W  1  mAa = mAa + 1
W  W  CASE CODEMA = "B"
W  W  2  mBb = mBb + 1
W  W  CASE CODEMA = "C"
W  W  3  mCc = mCc + 1
W  W  CASE CODEMA = "D"
W  W  4  mDd = mDd + 1
W  W  CASE CODEMA = "E"
W  W  5  mEe = mEe + 1
W  W  CASE CODEMA = "F"
W  W  6  mFf = mFf + 1
W  W  CASE CODEMA = "G"
W  W  7  mGg = mGg + 1
W  W  CASE CODEMA = "H"
W  W  8  mHh = mHh + 1
W  W  CASE CODEMA = "I"
W  W  9  mIi = mIi + 1
W  W  CASE CODEMA = "J"
W  W  10 mJj = mJj + 1
W  W  CASE CODEMA = "K"
W  W  11 mKk = mKk + 1
W  W  CASE CODEMA = "L"
W  W  12 mLl = mLl + 1
W  W  ENDCASE
W  W  skip
W  W  ENDDO
W  W  clear
W  W  @ 00,08 say "A partir du "
W  W  @ 00,22 say mDATEDEBUT
W  W  @ 00,35 say "Jusqu'au "
W  W  @ 00,44 say mDATEFIN
W  W
W  W  @ 01,23 say "RECHERCHES DEMANDEES : "
W  W  @ 02,23 say "RECHERCHES EXECUTEES : "
W  W  @ 03,23 say "RECHERCHES NON EXEC. : "
W  W  @ 04,23 say "DUREE (0-30') : "
W  W  @ 05,23 say "DUREE (0-60') : "
W  W  @ 06,23 say "DUREE (plus que 60') : "
W  W  @ 07,23 say "DUREE non spécifiée : "
W  W  @ 08,43 say "N°rech. Exec = 0 Exec = N"
W  W
W  W  @ 10,13 say "BANNER..... : "

```

```

W @ 11,13 say "COPPOLECCHIA..... : "
W @ 12,13 say "DA RE..... : "
W @ 13,13 say "DIAS..... : "
W @ 14,13 say "GUNNING..... : "
W @ 15,13 say "JENSEN..... : "
W @ 16,13 say "KLOPPENBURG..... : "
W @ 17,13 say "MASCHERONI..... : "
W @ 18,13 say "MAZARIO..... : "
W @ 19,13 say "PIERUCCI..... : "
W @ 20,13 say "SPENCER..... : "
W @ 21,13 say "TSOUTSOU-DIERICKX..... : "
W @ 22,13 say "AUTRES..... : "
W
W @ 01,46 say ltrim(str(number))
W @ 02,46 say ltrim(str(mexo))
W @ 03,46 say ltrim(str(mexn))
W @ 04,46 say ltrim(str(mdur))
W @ 05,46 say ltrim(str(mdure))
W @ 06,46 say ltrim(str(mduree))
W @ 07,46 say ltrim(str(mdu))
W
W @ 10,46 say ltrim(str(maaa))
W @ 10,55 say ltrim(str(maeo))
W @ 10,65 say ltrim(str(maen))
W
W @ 11,46 say ltrim(str(mbbb))
W @ 11,55 say ltrim(str(mbeo))
W @ 11,65 say ltrim(str(mben))
W
W @ 12,46 say ltrim(str(mccc))
W @ 12,55 say ltrim(str(mceo))
W @ 12,65 say ltrim(str(mcen))
W
W
W @ 13,46 say ltrim(str(meee))
W @ 13,55 say ltrim(str(meeo))
W @ 13,65 say ltrim(str(meen))
W
W @ 14,46 say ltrim(str(mUuu))
W @ 14,55 say ltrim(str(mUeo))
W @ 14,65 say ltrim(str(mUen))
W
W @ 15,46 say ltrim(str(mfff))
W @ 15,55 say ltrim(str(mfeo))
W @ 15,65 say ltrim(str(mfen))
W
W @ 16,46 say ltrim(str(mggg))
W @ 16,55 say ltrim(str(mgeo))
W @ 16,65 say ltrim(str(mgen))
W
W @ 17,46 say ltrim(str(mhhh))
W @ 17,55 say ltrim(str(mheo))
W @ 17,65 say ltrim(str(mhen))
W
W @ 18,46 say ltrim(str(miii))
W @ 18,55 say ltrim(str(mieo))
W @ 18,65 say ltrim(str(mien))
W
W @ 19,46 say ltrim(str(mPpp))
W @ 19,55 say ltrim(str(mpeo))

```

```

W    @ 19,65 say ltrim(str(mpen))
W
W    @ 20,46 say ltrim(str(mjjj))
W    @ 20,55 say ltrim(str(mjeo))
W    @ 20,65 say ltrim(str(mjen))
W
W    @ 21,46 say ltrim(str(mkkk))
W    @ 21,55 say ltrim(str(mkeo))
W    @ 21,65 say ltrim(str(mken))
W
W    @ 22,46 say ltrim(str(mlll))
W    @ 22,55 say ltrim(str(mleo))
W    @ 22,65 say ltrim(str(mlen))
W
W    wait
W    clear
W    @ 00,08 say "A partir du "
W    @ 00,22 say mDATEDEBUT
W    @ 00,35 say "Jusqu'au "
W    @ 00,44 say mDATEFIN
W
W    @ 01,23 say "RECHERCHES DEMANDEES : "
W    @ 02,23 say "RECHERCHES EXECUTEES : "
W    @ 03,23 say "RECHERCHES NON EXEC. : "
W    @ 04,23 say "DUREE (0-30') : "
W    @ 05,23 say "DUREE (0-60') : "
W    @ 06,23 say "DUREE (plus que 60') : "
W    @ 07,23 say "DUREE non spécifiée : "
W
W    @ 10,07 say "AGRICULTURE : "
W    @ 11,07 say "CONSOMMATEURS : "
W    @ 12,07 say "PAYS : "
W    @ 13,07 say "CULTURE : "
W    @ 14,07 say "DEFENSE : "
W    @ 15,07 say "DEVELOPPEMENT : "
W    @ 16,07 say "ECONOMIE : "
W    @ 17,07 say "EDUCATION : "
W    @ 18,07 say "ENVIRONNEMENT : "
W    @ 19,07 say "C E E : "
W    @ 20,07 say "SANTE / SECURITE : "
W    @ 21,07 say "DROITS DE L'HOMME : "
W    @ 22,07 say "INDUSTRIE : "
W    @ 10,37 say "MARCHÉ INTERNE : "
W    @ 11,37 say "AFFAIRES JURID. : "
W    @ 12,37 say "MEMBRES, GROUPES : "
W    @ 13,37 say "REFERENCES : "
W    @ 14,37 say "POLITIQUE REGION. : "
W    @ 15,37 say "RECHERCHE, TECHN. : "
W    @ 16,37 say "AFFAIRES SOCIALES : "
W    @ 17,37 say "TERRORISME : "
W    @ 18,37 say "TOURISME : "
W    @ 19,37 say "COMMERCE : "
W    @ 20,37 say "TRANSPORT : "
W    @ 21,37 say "FEMMES : "
W    @ 22,37 say "JEUNESSE : "
W
W    @ 01,46 say ltrim(str(number))
W    @ 02,46 say ltrim(str(mexo))
W    @ 03,46 say ltrim(str(mexn))
W

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```

W    @ 04,46 say ltrim(str(mdur))
W    @ 05,46 say ltrim(str(mdure))
W    @ 06,46 say ltrim(str(mduree))
W    @ 07,46 say ltrim(str(mdu))
W
W    @ 10,28 say ltrim(str(ma))
W    @ 11,28 say ltrim(str(mb))
W    @ 12,28 say ltrim(str(mc))
W    @ 13,28 say ltrim(str(md))
W    @ 14,28 say ltrim(str(me))
W    @ 15,28 say ltrim(str(mf))
W    @ 16,28 say ltrim(str(mg))
W    @ 17,28 say ltrim(str(mh))
W    @ 18,28 say ltrim(str(mi))
W    @ 19,28 say ltrim(str(mj))
W    @ 20,28 say ltrim(str(mk))
W    @ 21,28 say ltrim(str(ml))
W    @ 22,28 say ltrim(str(mm))
W    @ 10,58 say ltrim(str(mn))
W    @ 11,58 say ltrim(str(mo))
W    @ 12,58 say ltrim(str(mp))
W    @ 13,58 say ltrim(str(mq))
W    @ 14,58 say ltrim(str(mr))
W    @ 15,58 say ltrim(str(ms))
W    @ 16,58 say ltrim(str(mt))
W    @ 17,58 say ltrim(str(mu))
W    @ 18,58 say ltrim(str(mv))
W    @ 19,58 say ltrim(str(mw))
W    @ 20,58 say ltrim(str(mw))
W    @ 21,58 say ltrim(str(my))
W    @ 22,58 say ltrim(str(mz))
W    wait
W    clear
W    @ 00,08 say "A partir du "
W    @ 00,22 say mDATEDEBUT
W    @ 00,35 say "Jusqu'au "
W    @ 00,44 say mDATEFIN
W
W    @ 02,23 say "RECHERCHES DEMANDEES : "
W    @ 03,23 say "RECHERCHES EXECUTEES : "
W    @ 04,23 say "RECHERCHES NON EXEC. : "
W    @ 05,23 say "DUREE (0-30') : "
W    @ 06,23 say "DUREE (0-60') : "
W    @ 07,23 say "DUREE (plus que 60') : "
W    @ 08,23 say "DUREE non spécifiée : "
W
W    @ 11,23 say "MEMBRE / ASSISTANT : "
W    @ 12,23 say "GROUPE : "
W    @ 13,23 say "BUREAU DU PRESIDENT : "
W    @ 14,23 say "GOUVERNEMENT : "
W    @ 15,23 say "FONCTIONNAIRE : "
W    @ 16,23 say "COMMISSION : "
W    @ 17,23 say "ORGANISATION EXTERNE : "
W    @ 18,23 say "ETUDIANT : "
W    @ 19,23 say "VISITEUR : "
W    @ 20,23 say "BUREAU INFORMATION : "
W    @ 21,23 say "STAGIAIRE : "
W    @ 22,23 say "AUTRES : "
W
W    @ 02,46 say ltrim(str(number))

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```

W    @ 03,46 say ltrim(str(mexo))
W    @ 04,46 say ltrim(str(mexn))
W    @ 05,46 say ltrim(str(mdur))
W    @ 06,46 say ltrim(str(mdure))
W    @ 07,46 say ltrim(str(mduree))
W    @ 08,46 say ltrim(str(mdu))
W
W    @ 11,46 say ltrim(str(maa))
W    @ 12,46 say ltrim(str(mbb))
W    @ 13,46 say ltrim(str(mcc))
W    @ 14,46 say ltrim(str(mdd))
W    @ 15,46 say ltrim(str(mee))
W    @ 16,46 say ltrim(str(mff))
W    @ 17,46 say ltrim(str(mgg))
W    @ 18,46 say ltrim(str(mhh))
W    @ 19,46 say ltrim(str(mii))
W    @ 20,46 say ltrim(str(mjj))
W    @ 21,46 say ltrim(str(mkk))
W    @ 22,46 say ltrim(str(mll))
W
W    wait &&&&
W    clear
W
W    do COMFpag7
W
W    @ 8,17 SAY "DESIREZ-VOUS CONTINUER LA PROCEDURE DE RECHERCHE ? "
W    @ 10,25 say "C pour CONTINUER / Q pour QUITTER "
W    @ 12,42 GET mCONTINU PICTURE "!"
W    READ
W    clear
W    mDATEDEBUT = ctod(" / / ")
W    mDATEFIN = ctod(" / / ")
W    mEXECUTION = space(1)
ENDDO
CLEAR
SET FILTER TO
select 1
use
CLOSE ALL
CLOSE INDEX
RETURN

* FIN DE PROGRAMME
* Création . : 24-11-88
* Mise à jour : 30-08-89 ak
      ++ End of program ++ dFLOW found no errors.
      ** END OF ANALYSIS **

```

