```
SOURCE FILE . . . . . . CDACCSRC3/QRPGLESRC
MEMBER . . . . . . . . . CNV040
SFONBR*...+... 1 ...+... 2 ...+... 3 ...+... 4 ...+... 5 ...+... 6 ...+... 7 ...+... 8 ...+... 9 ...+... 0
 100 **FRFF
                                                                                                     05/11/18
 200
                                                                                                     05/11/18
 300 CTL-OPT optimize (*NONE)
                                                                                                     05/11/18
            decedit ('.') datedit (*YMD) datfmt (*YMD)
                                                                                                     05/11/18
 500
            truncnbr (*NO) fixnbr (*zoned : *inputpacked)
                                                                                                     05/11/18
 600
            option (*srcstmt : *nodebugio)
                                                                                                     05/11/18
 700
            dftactgrp (*no);
                                                                                                     05/11/18
 800
                                                                                                     05/11/18
 900 DCL-PI *n:
                                                                                                     28/01/19
1000
       pklnr
              char (5) const;
                                                                                                     13/02/19
1100
       nklnr
              char (8) const:
                                                                                                     30/09/19
1200 END-PI:
                                                                                                     28/01/19
                                                                                                     05/11/18
1300
1400 DCL-F pfklan USAGE (*INPUT) INFDS (OPNFBK) USROPN;
                                                                                                     13/02/19
1500
                                                                                                     13/02/19
1600 DCL-DS OPNFBK:
                                                                                                     13/02/19
1700
       FILE NAME
                   CHAR(10)
                             POS(83):
                                        // File name
                                                                                                     13/02/19
1800
       LIBRARY
                   CHAR(10)
                             POS(93):
                                        // Library name
                                                                                                     13/02/19
1900 END-DS:
                                                                                                     13/02/19
2000
                                                                                                     13/02/19
05/11/18
2200 DCL-C SUCCESS const (0);
                                                                                                     05/11/18
2300 DCL-C FAILED
                 const (-999);
                                                                                                     05/11/18
2400 DCL-C NOTFOUND const (100):
                                                                                                     05/11/18
2500 DCL-C SQ
                 const (x'7D'):
                                                                                                     05/11/18
2600
                                                                                                     05/11/18
2700 DCL-S firma
                    CHAR (2);
                                                                                                     13/02/19
2800 DCL-S klant
                    ZONED(5);
                                                                                                     30/09/19
2900 DCL-S klantExists ZONED(1):
                                                                                                     28/01/19
3000 DCL-S tekstExists ZONED(1):
                                                                                                     28/01/19
3100 DCL-S nklant
                    CHAR(8);
                                                                                                     30/09/19
3200
                                                                                                     28/01/19
3300 DCL-DS ac EXTNAME ('PFKLAN') INZ (*EXTDFT);
                                                                                                     28/01/19
3400 END-DS:
                                                                                                     28/01/19
3500
                                                                                                     03/12/18
3600 DCL-DS ag EXTNAME ('OBKHLIB/PFGSM') INZ (*EXTDFT);
                                                                                                     28/01/19
3700 END-DS;
                                                                                                     28/01/19
3800
                                                                                                     28/01/19
3900 exec sql
                                                                                                     05/11/18
4000 set option srtseq = *langidshr,
                                                                                                     05/11/18
4100
                closqlcsr = *endmod,
                                                                                                     05/11/18
4200
                commit
                       = *none,
                                                                                                     05/11/18
4300
                datfmt
                                                                                                     05/11/18
                         = *iso;
4400 exec sql
                                                                                                     05/11/18
4500 include sqlca:
                                                                                                     05/11/18
                                                                                                     05/11/18
17/12/18
4800 // convert files in user libraries
                                                                                                     28/01/19
17/12/18
5000 monitor;
                                                                                                     13/02/19
5100
       open pfklan;
                                                                                                     13/02/19
5200
       klantExists = 0;
                                                                                                     13/02/19
5300
       klant = %dec (pklnr : 5 : 0);
                                                                                                     13/02/19
```

SOURCE FILE CDACCSRC3/QRPGLESRC MEMBER CNV040 SEQNBR*...+... 1 ...+... 2 ...+... 3 ...+... 4 ...+... 5 ...+... 6 ...+... 7 ...+... 8 ...+... 9 ...+... 0 30/09/19 5400 nklant = nklnr: 5500 firma = %subst (LIBRARY : 1 : 2); 13/02/19 5600 close pfklan; 13/02/19 5700 on-error: 13/02/19 5800 *inlr = *on: 13/02/19 5900 return; 13/02/19 6000 endmon: 13/02/19 6100 13/02/19 6200 exec sql 28/01/19 6300 select l into :klantExists 28/01/19 6400 from pfsig 30/09/19 6500 where klr = 'K'28/01/19 6600 and num = :nklant; 30/09/19 6700 28/01/19 6800 if (klantExists = 0); 28/01/19 6900 exec sal 28/01/19 7000 insert into pfsiq 30/09/19 (klr, num, naam, naam2, adres, postnr, lokal, telnrl, taal, srtnam, srtlok, 7100 28/01/19 7200 banknr, vert, srtkl, betvw, kontp, faxnr, landk, btwlnd, btwnr, roep, telnr2, 28/01/19 7300 email, lfact, letcr, btwc) 11/02/19 7400 select 'K', :nklant, left (ac.knaaml, 30), left (ac.knaam2, 30), 30/09/19 7500 left (trim (ac.kadrel) concat ' ' concat ac.kadre2, 30), ac.kpostn, 28/01/19 7600 left (ac.kgem, 25), trim (cnvtel (lpad (ac.knat, 3, '0'), 28/01/19 7700 lpad (ac.ktel, 14, ' '))), 28/01/19 7800 char (ac.ktaalk), left (ac.knaaml, 30), left (ac.kgem, 25), 28/01/19 char (ac.kbank), char (ac.kvtnr), char (ac.kaard), 7900 28/01/19 8000 cnvbetvw (lpad(ac.kbetvw, 3, '0')), left (ac.kkonta, 30), 28/01/19 8100 trim (cnvtel (lpad (ac.knat, 3, '0'), lpad (ac.ktefax, 14, ' '))), 28/01/19 8200 cnvnat (lpad (ac.knat, 3, '0')), 28/01/19 left (cnvbtw (lpad(ac.knat, 3, '0'), digits(ac.kbtwnr)), 2), 8300 12/02/19 substr (cnvbtw (lpad(ac.knat, 3, '0'), digits(ac.kbtwnr)), 3, 13), 8400 12/02/19 8500 replace (translate (left (ac.knaaml, 30), ' ', './*&+=-"'''), ' ', ''), 28/01/19 8600 trim (cnvtel (lpad (ac.knat, 3, '0'), lpad (coalesce (g.gsnum, 0), 14, ' '))), 28/01/19 8700 (case coalesce (g.gsmal, ' ') 28/01/19 when ' ' then ' ' else trim (g.gsmal) concat 'a' concat trim(g.gsma2) end), 8800 28/01/19 8900 'N', 'N', 'O' 11/02/19 9000 from pfklan ac 28/01/19 9100 left outer join obkhlib.pfgsm g on g.gsaard = 'K' and g.gsklv = ac.kklnr 28/01/19 9200 where ac.kklnr = :klant: 13/02/19 9300 endif; 28/01/19 9400 28/01/19 9500 if (klantExists = 1); 28/01/19 9600 exec sal 28/01/19 9700 select * 28/01/19 9800 into :ac 28/01/19 9900 from pfklan 28/01/19 10000 where kklnr = :klant; 13/02/19 10100 28/01/19 10200 exec sql 28/01/19 10300 select * 28/01/19 10400 28/01/19 into :ag 10500 from obkhlib.pfgsm 28/01/19 10600 where gsaard = 'K' 28/01/19 SOURCE FILE CDACCSRC3/QRPGLESRC MEMBER CNV040 SEQNBR*...+... 1 ...+... 2 ...+... 3 ...+... 4 ...+... 5 ...+... 6 ...+... 7 ...+... 8 ...+... 9 ...+... 0 and gsklv = :klant: 13/02/19 10700 10800 28/01/19 10900 28/01/19 exec sal 11000 update pfsig 30/09/19 11100 set naam = left (:ac.knaaml, 30), 25/11/19 11200 naam2 = left (:ac.knaam2, 30), 28/01/19 11300 adres = left (trim (:ac.kadrel) concat ' ' concat :ac.kadre2, 30), 28/01/19 11400 postnr = :ac.kpostn , 28/01/19 lokal = left (:ac.kgem, 25), 11500 28/01/19 11600 telnrl = trim (cnvtel (lpad (:ac.knat, 3, '0'), lpad (:ac.ktel, 14, ' '))), 28/01/19 11700 taal = char (:ac.ktaalk), 28/01/19 11800 srtnam = left (:ac.knaaml, 30), 28/01/19 11900 srtlok = left (:ac.kgem, 25), 28/01/19 12000 banknr = char (:ac.kbank), 28/01/19 12100 vert = char (:ac.kvtnr) , 28/01/19 12200 srtkl = char (:ac.kaard), 28/01/19 12300 betvw = cnvbetvw (lpad(:ac.kbetvw, 3, '0')), 28/01/19 kontp = left (:ac.kkonta, 30), 12400 28/01/19 12500 faxnr = trim (cnvtel (lpad (:ac.knat, 3, '0'), lpad (:ac.ktefax, 14, ' '))), 28/01/19 12600 landk = cnvnat (lpad (:ac.knat, 3, '0')), 28/01/19 btwlnd = left (cnvbtw (lpad(:ac.knat, 3, '0'), digits(:ac.kbtwnr)), 2), 12700 12/02/19 12800 btwnr = substr (cnvbtw (lpad(:ac.knat, 3, '0'), digits(:ac.kbtwnr)), 3, 13), 12/02/19 12900 roep = replace(translate (28/01/19 13000 left (:ac.knaaml, 30), ' ', './*&+=-"''), ' '. ''). 28/01/19 telnr2 = ' ', 13100 28/01/19 email = ' '. 13200 28/01/19 lfact = 'N', 13300 28/01/19 13400 letcr = 'N' 28/01/19 where klr = 'K'13500 28/01/19 13600 and num = :nklant: 30/09/19 13700 28/01/19 13800 exec sql 28/01/19 13900 update pfsig 30/09/19 14000 set telnr2 = trim (cnvtel (lpad (:ac.knat, 3, '0'), 28/01/19 lpad (coalesce (:ag.gsnum, 0), 14, ' '))), 14100 28/01/19 14200 email = (case coalesce (:ag.gsmal, ' ') 28/01/19 14300 when ' ' then ' ' 28/01/19 14400 else trim (:ag.gsmal) concat 'a' concat trim(:ag.gsma2) end) 28/01/19 14500 where klr = 'K'28/01/19 14600 and num = :nklant; 30/09/19 14700 endif: 28/01/19 14800 28/01/19 14900 tekstExists = 0; 28/01/19 15000 exec sql 28/01/19 15100 select l into :tekstExists 28/01/19 15200 from pfsigtxt 30/09/19 15300 where klr = 'K'28/01/19 and numr = :nklant 15400 30/09/19 15500 and line = 1: 28/01/19 15600 28/01/19 15700 if (tekstExists = 0); 28/01/19 15800 exec sal 28/01/19 15900 insert into pfsigtxt 30/09/19

```
SOURCE FILE . . . . . . CDACCSRC3/QRPGLESRC
MEMBER . . . . . . . . . . CNV040
SEQNBR*...+... 1 ...+... 2 ...+... 3 ...+... 4 ...+... 5 ...+... 6 ...+... 7 ...+... 8 ...+... 9 ...+... 0
16000
                       (klr, numr, line, text)
                                                                                                                28/01/19
16100
                  select 'K', :nklant, 1, kprom
                                                                                                               30/09/19
                  from pfklan ac
16200
                                                                                                               28/01/19
                  where ac.kprom <> ' '
16300
                                                                                                               28/01/19
16400
                    and ac.kklnr = :klant:
                                                                                                               13/02/19
16500
       endif:
                                                                                                               28/01/19
16600
                                                                                                               28/01/19
16700
       if (tekstExists = 1):
                                                                                                               28/01/19
16800
                                                                                                                28/01/19
           exec sal
16900
             update pfsigtxt
                                                                                                               30/09/19
17000
                set text = (select ac.kprom
                                                                                                               28/01/19
17100
                             from pfklan ac
                                                                                                               28/01/19
17200
                            where ac.kklnr = :klant)
                                                                                                               13/02/19
              where klr = 'K'
17300
                                                                                                               28/01/19
17400
               and numr = :nklant
                                                                                                               30/09/19
17500
                and line = 1:
                                                                                                               28/01/19
17600
       endif:
                                                                                                               28/01/19
17700
                                                                                                               28/01/19
17800
       exec sql
                                                                                                               28/01/19
17900
         update pfsig
                                                                                                               30/09/19
            set lfact = 'Y'
18000
                                                                                                               28/01/19
          where klr = 'K'
18100
                                                                                                               28/01/19
            and num = :nklant
18200
                                                                                                               30/09/19
18300
            and exists (select 1
                                                                                                               28/01/19
18400
                         from pfklan ac
                                                                                                               28/01/19
18500
                        where kklnr = :klant
                                                                                                               13/02/19
                          and kkredw = 1
18600
                                                                                                               28/01/19
18700
                          and knat <> 99
                                                                                                               28/01/19
18800
                          and left (kaard, 1) = '9'):
                                                                                                               28/01/19
18900
                                                                                                               28/01/19
19000
       exec sal
                                                                                                               28/01/19
19100
         update pfsig
                                                                                                               30/09/19
            set lfact = 'Y'
19200
                                                                                                               28/01/19
          where klr = 'K'
19300
                                                                                                               28/01/19
19400
            and num = :nklant
                                                                                                               30/09/19
19500
            and exists (select 1
                                                                                                               28/01/19
19600
                         from pfklan ac
                                                                                                               28/01/19
                        where kklnr = :klant
19700
                                                                                                               13/02/19
19800
                          and kkredw = 1
                                                                                                               28/01/19
19900
                          and knat <> 99
                                                                                                               28/01/19
                          and kbtwnr <> 0
20000
                                                                                                               28/01/19
20100
                          and kklnr > 100);
                                                                                                                28/01/19
20200
                                                                                                                07/01/19
20300 *inlr = *on:
                                                                                                               05/11/18
20400 return;
                                                                                                               05/11/18
20500
                                                                                                               05/11/18
05/11/18
```

* * * * E N D O F S O U R C E * * * *