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*
* LSTRUCT.PRG
*
* CA-Clipper 5.2
*
* 20.05.2001., 21.04.2008.
*
* formira STRUCT.TXT sa strukturom svih
* *.DBF i *.DAT dBase (CA-Clipper) kompatibilnih datoteka
*

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public arr[0],i,fil,fbr,dbs[0],db,j,drr,irr,fl
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fil:="STRUCT.TXT"
arr:={}
drr:=directory("*.DBF","HS")
for i:=1 to len(drr)
  aadd(arr,upper(alltrim(drr[i,1])))
next
drr:=directory("*.DAT","HS")
for i:=1 to len(drr)
  aadd(arr,upper(alltrim(drr[i,1])))
next
arr:=asort(arr)
fbr:=fcreate(fil)
for i:=1 to len(arr)
  db:=ALLTRIM(UPPER(arr[i]))
  use (db) exclusive new
  fl:=left(arr[i],len(arr[i])-4)
  irr:={}
  drr:=directory(fl+"*.NTX","HS")
  for j:=1 to len(drr)
    aadd(irr,upper(alltrim(drr[j,1])))
  next
  drr:=directory(fl+"*.IND","HS")

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for j:=1 to len(drr)
  aadd(irr,upper(alltrim(drr[j,1])))
next
irr:=asort(irr)
for j:=1 to len(irr)
  ordlistadd(irr[j])
next
fwrite(fbr,CHR(13)+CHR(10))
fwrite(fbr,"Database file: "+db+" (" +alltrim(str(lastrec(),8,0))+ " recs)" +CHR(13)+CHR(10))
fwrite(fbr,replicate("=",len("Database file: "+db+" (" +alltrim(str(lastrec(),8,0))+ " recs)")) +CHR(13)+CHR(10))
fwrite(fbr,CHR(13)+CHR(10))
fwrite(fbr,"      Field Name  Type  Len  Dec" +CHR(13)+CHR(10))
fwrite(fbr,"-----" +CHR(13)+CHR(10))
dbs:=dbstruct()
for j:=1 to len(dbs)
  fwrite(fbr,str(j,3,0)+"  "+padr(alltrim(upper(dbs[j,1])),14)+padr(upper(dbs[j,2]),4) ;
    +str(dbs[j,3],3,0)+"  "+str(dbs[j,4],3,0)+CHR(13)+CHR(10))
next
if len(irr)>0
  fwrite(fbr,CHR(13)+CHR(10))
  fwrite(fbr,"      Index Name      Key" +CHR(13)+CHR(10))
  fwrite(fbr,"-----" +CHR(13)+CHR(10))
  for j:=1 to len(irr)
    ordsetfocus(j)
    fwrite(fbr,str(j,2,0)+"  "+padr(alltrim(upper(irr[j])),14)+upper(alltrim(indexkey()))+CHR(13)+CHR(10))
  next
endif
dbclosetall()
fwrite(fbr,CHR(13)+CHR(10))
next
quit

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