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* PROGRAM ID.MAT62.
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* Za kreiranje/otvaranje i zatvaranje datoteke za unos MATUNOS
SUBROUTINE MAT62(PATHNAME,MOD,STAT)
CHARACTER*50 KOMANDA
CHARACTER*12 PATHNAME
CHARACTER*1 MOD
INTEGER STAT,EX1
LOGICAL EX
IF (MOD.EQ.'E') THEN
GO TO 200
END IF
90 INQUIRE(FILE='^DATA>MAT89>UNOS>'//PATHNAME,EXIST=EX)
EX1=0
IF (EX) EX1=1
100 OPEN(UNIT=45,IOSTAT=STAT,FILE='^DATA>MAT89>UNOS>'//PATHNAME,
+ STATUS='UNKNOWN',
+ ACCESS='DIRECT',FORM='FORMATTED',RECL=94,BLANK='ZERO')
IF (STAT.NE.0) THEN
PRINT 'Neuspeo kreiranje/otvaranje datoteke'
END IF
IF (EX1.EQ.0) THEN
CLOSE(UNIT=45)
KOMANDA='MFA '//PATHNAME//' -IM'
CALL ZXEXCL(KOMANDA,STAT)
IF (STAT.NE.0) THEN
PRINT 'Neuspela promena atributa'
GO TO 999
END IF
OPEN(UNIT=45,IOSTAT=STAT,FILE='^DATA>MAT89>UNOS>'//PATHNAME,
+ STATUS='OLD',
+ ACCESS='DIRECT',FORM='FORMATTED',RECL=94,BLANK='ZERO')
IF (STAT.NE.0) THEN
PRINT 'Neuspeo otvaranje datoteke'
END IF
END IF
GO TO 999
200 CLOSE(UNIT=45)
999 RETURN
END

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