

```
PROCEDURE QueryUser
```

```
LPARAMETERS lLogoff
```

```
LOCAL I, cPath, cFile, nCount, cTexte, cCommande
```

```
LOCAL cIdSession, cUsers, cCurrentUser
```

```
IF NOT EMPTY(GETENV("CLIENTNAME"))  && C'est une session TSE
```

```
    ** On lance la commande QUERY USER
```

```
    M.cPath = ADDBS(SET("DIRECTORY"))
```

```
    STRTOFILE("QUERY USER >TSEUSERS.TMP", M.cPath+"TseUsers.bat")
```

```
    M.cFile = M.cPath + "TSEUSERS.TMP"
```

```
    DELETE FILE (M.cFile)
```

```
    RUN /N2 TSEUSERS.BAT
```

```
    ** On attend que le fichier soit créé
```

```
    M.nCount = 0
```

```
    DO WHILE NOT FILE(M.cFile) AND M.nCount < 30
```

```
        =INKEY(0.3)
```

```
        M.nCount = M.nCount + 1
```

```
    ENDDO
```

```
    DELETE FILE (M.cPath+"TseUsers.bat")
```

```
IF FILE(M.cFile)
```

```
    ** On attend la désignation de l'utilisateur en cours
```

```
    M.cTexte = ''
```

```
    M.nCount = 0
```

```
    DO WHILE AT('>', M.cTexte) = 0 AND M.nCount < 30           && Pas de current user
```

```
        =INKEY(0.3)
```

```
        M.cTexte = FILETOSTR(M.cFile)
```

```
        M.nCount = M.nCount + 1
```

```
    ENDDO
```

```
    DELETE FILE (M.cFile)
```

```
IF NOT EMPTY(M.cTexte)
```

```
    ** On recherche le nom de l'utilisateur en cours
```

```
    STORE '' TO M.cUsers, M.cIdSession
```

```
    M.nCount = ALINES(aLignes, M.cTexte)
```

```
    FOR I = 2 TO M.nCount
```

```
        IF NOT EMPTY(aLignes(I))
```

```
            M.cUser = ALLTRIM(SUBSTR(aLignes(I),1,20))
```

```
            IF LEFT(M.cUser,1) = '>'
```

```
                M.cCurrentUser = ALLTRIM(M.cUser)
```

```
            ELSE
```

```
                M.cUsers = M.cUsers + IIF(EMPTY(cUsers),'>','>') + M.cUser
```

```
                M.cIdSession = M.cIdSession + ',' + SUBSTR(aLignes(I),44,3)
```

```
            ENDIF
```

```
        ENDIF
```

```
    ENDFOR
```

```
    ** L'utilisateur a ouvert plusieurs sessions sous le même nom
```

```
IF OCCURS(M.cCurrentUser+',', M.cUsers+',') > 0
```

```
    Alerte("La session <" + UPPER(SUBSTR(M.cCurrentUser,2)) + ;
```

```
        "> est déjà ouverte " + ;
```

```
        STR(OCCURS(M.cCurrentUser+',', M.cUsers+','),1) + " fois")
```

```
IF M.lLogoff
```

```
    IF NOT EMPTY(M.cIdSession) AND ;
```

```
        Ask("On reprend la session précédente ?")
```

```
        n = OCCURS(',', LEFT(M.cUsers, AT(M.cCurrentUser+',', M.cUsers+',')))+1
```

```
        M.cCommande = "RUN /N2 TSCON " + ;
```

```
            SUBSTR(M.cIdSession, AT(',',M.cIdSession,n)+1, 3)
```

```
        &cCommande
```

```
        =INKEY(5)
```

```
    ENDIF
```

```
    RUN /N2 LOGOFF
```

```
ENDIF
```

```
        CANCEL
    ENDIF
ENDIF
ENDIF
ENDIF
```

```
*----- Alerte
```

```
PROCEDURE Alerte
```

```
LPARAMETERS cMessage
```

```
=MessageBox( IIF( VARTYPE( M.cMessage ) = 'C' , M.cMessage , TRANSFORM( M.cMessage ) ) , 48 , "Attention" )
```

```
RETURN
```

```
*----- Ask
```

```
FUNCTION Ask
```

```
LPARAMETERS cQuestion
```

```
RETURN ( MessageBox( M.cQuestion , 36 , "Question" ) = 6 )
```