

Receiving error in XCIAFINDER joblog and missing index recommendations in AutoDBA.

Product(s): insure/INDEX & ANALYSIS

Version of Product(s): 8.0

OS Version of IBM System i: V7R1

Symptoms: CPF9810 error in XCIAFINDER joblog (Library not found message, to module XCFILE, to procedure retrieveMemberInfo). Any library less than 10 characters long will have this message in the XCIAFINDER joblog and will not show up as an index recommendation in AutoDBA.

Before applying fix: XCENTER80/ENDSVR *YES

Fix instructions (unique portions in red):

NOTE: All items in red & italic will vary to your environment.

- 1) detach F80_140401.SAVF to your PC (i.e. to folder **C:\PATCH**)
- 2) start MS-DOS command prompt session on your PC and navigate to the folder containing detached save file (**CD C:\PATCH**)
- 3) ftp **<your iSeries name or ip address>**
- 4) **<user>**
- 5) **<password>**
- 6) Binary
- 7) quote rcmd CRTSAVF XCENTER80/F80_140401
- 8) put F80_140401.savf /qsys.lib/xcenter80.lib/F80_140401.file
- 9) quit
- 10) sign on to iSeries with powerful profile (i.e. *SECOFR equivalent)
- 11) RSTOBJ OBJ(*ALL) SAVLIB(XCENTER80) DEV(*SAVF) OBJTYPE(*ALL) SAVF(XCENTER80/F80_140401)
- 12) UPDSRVPGM SRVPGM(XCENTER80/XCFILE) MODULE(XCENTER80/XCFILE)

After applying fix:

- 1) Run sql statement: "UPDATE XCENTERD80/XCCONFIG SET CVALUE = '2006-01-01-01.00.00.000000' WHERE CPROPERTY = 86"
- 2) XCENTER80/STRSVR

Fix save file: F80_140401

Changed objects: XCFILE service program