

# DBMaker/DBMaster FAQ Document

## Question:

How to avoid error 5388 when user use DBMaker Bundle version?

## Answer:

If we have a COBOL program and want to access DBMaker (bundle version) with DCI in Linux, we need to build the runcbl runtime first, and build runtime need to link libdmapic.so file. DBMaker provide different link file name for Normal version and Bundle version, For normal, the corresponding file is libdmapic.a. we must ensure use the correct file name when build runtime. If user builds runcbl runtime with libdmapic.a, but the DBMaker Linux bundle version does not include the libdmapic.a file. When connect to db, it will return the error of 5388 "The characters convert tools open failed". Please rebuild runcbl runtime with libdmapic.so file and please also remember to modify libdmapic.a to libdmapic.so in MAKEFILE that can avoid this error, In addition, please set LD\_LIBRARY\_PATH environment variable to xxx/bundle, for example: export LD\_LIBRARY\_PATH=/home/bundle.

Version: DBMaker 5.x, 4.x

Product: Bundle

Platform: Linux