

DBMaker/DBMaster FAQ Document

Question:

How to insert NULL into a field with data type CHAR in DBMaker via DCI in a COBOL program? (DBMR2557)

Answer:

The following three configuration variables are used to insert NULL into a field with data type CHAR via DCI.

- □ DCI_NULL_ON_SPACE_CHAR
- □ DCI_NULL_ON_ILLEGAL_DATE
- □ DCI_NULL_ON_ILLEGAL_DATA

In addition, users can dynamically set the three variables with the following statements.

```
CALL "DCI_SETENV" USING "DCI_NULL_ON_ILLEGAL_DATA" "1"  
CALL "DCI_SETENV" USING "DCI_NULL_ON_ILLEGAL_DATE" "1"  
CALL "DCI_SETENV" USING "DCI_NULL_ON_SPACE_CHAR" "1"  
CALL "DCI_SETENV" USING "DCI_NULL_ON_ILLEGAL_DATA" "0"  
CALL "DCI_SETENV" USING "DCI_NULL_ON_ILLEGAL_DATE" "0"  
CALL "DCI_SETENV" USING "DCI_NULL_ON_SPACE_CHAR" "0"
```

Version: DBMaker 5.2.x/5.3.x

Product: Normal/Bundle

Platform: Windows/Linux