

DBMaker/DBMaster FAQ Document

Question:

What are the general steps about installing DBMaker Driver and DSN on Windows platform manually? (From DBMR1783; Version: DBMaker 4.16)

Answer:

Generally, there are 4 steps to install DBMaker Driver and DSN; they are as following (take DBMaker 4.16 for example)

Step1-Copy Files, insure the following files must be exist in the correct directory.

Directory	files
Windows home directory (Such as C:\Windows\ , C:\Winnt)	dmconfig.ini dmerr41.tab
Windows system directory (Such as C:\Windows\system32\ , C:\Winnt\system32)	dmapi41.dll dmjdbc41.dll
(DBMaker Home directory) \4.1\	COPYRIGHT EVALUATION README.TXT
(DBMaker Home directory) \4.1\bin\	dmjdbc20.jar dmjdbc20xa.jar dmjdbc30.jar dmset.dll
(DBMaker Home directory) \4.1\ shared\errtab\	dmJdbc.properties
(DBMaker Home directory) \4.1\ shared\codepage\	dmB5LToU.map dmB5UToL.map dmCyrillicLToU.map dmCyrillicUToL.map dmGBKLTou.map

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dmGBKUToL.map
dmGreekLToU.map
dmGreekUToL.map
dmJISLToU.map
dmJISUToL.map
dmLatin1LToU.map
dmLatin1UToL.map
dmLatin2LToU.map
dmLatin2UToL.map

Step2: Configure dmconfig.ini file

```
[DBSAMPLE4]

DB_PTNUM = 2453

DB_SVADR = 192.16.0.121 ; address of the server machine

DB_USRID = SYSADM
```

Step3 Registry ODBC Driver

[HKEY_LOCAL_MACHINE\SOFTWARE\DBMaker]

[HKEY_LOCAL_MACHINE\SOFTWARE\DBMaker\4.1]

"HOME"="C:\\DBMaker\\4.1"

"COMPILER"=""

"INSTALLTYPE"="Driver"

"CURRENTVERSION"="4.1.6"

[HKEY_LOCAL_MACHINE\SOFTWARE\ODBC\ODBCINST.INI\DBMaker 4.1 Driver]

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"Driver"="C:\\WINDOWS\\system32\\DMAIL41.DLL"

"Setup"="C:\\DBMaker\\4.1\\bin\\DMSET.DLL"

"APILevel"="1"

"ConnectFunctions"="YYN"

"CPTimeout"="60"

"DriverODBCVer"="03.00"

"FileUsage"="0"

"SQLLevel"="1"

[HKEY_LOCAL_MACHINE\\SOFTWARE\\ODBC\\ODBCINST.INI\\ODBC Drivers]

"DBMaker 4.1 Driver"="Installed"

Steps 4: Registry DSN

[HKEY_LOCAL_MACHINE\\SOFTWARE\\ODBC\\ODBC.INI\\DBSAMPLE4]

"Driver"="C:\\WINDOWS\\system32\\DMAIL41.DLL"

"Database"="DBSAMPLE4"

[HKEY_LOCAL_MACHINE\\SOFTWARE\\ODBC\\ODBC.INI\\ODBC Data Sources]

"DBSAMPLE4"="DBMaker 4.1 Driver"