

DBMaker/DBMaster FAQ Document

Question:

How to get table schema via query? (DBMR3207)

Answer:

From DBMaker 5.4.3, you can get table schema via dmSQL or JDBC tool.

1. There is a table t1 in the database. Enter below command, you can get table schema.

```
dmSQL> def table t1;

create table SYSADM.T1(
ID INTEGER not null ,
NAME CHAR(20) default null)
in DEFTABLESPACE lock mode row fillfactor 100;

create index IDX1 on SYSADM.T1(ID asc) where id > 2 in DEFTABLESPACE;

create index IDX2 on SYSADM.T1(NAME asc) where name like '%a' in
DEFTABLESPACE;

create index IDX3 on SYSADM.T1(ID asc, NAME asc) where id < 3 and name like
'%p%' in DEFTABLESPACE;

alter table SYSADM.T1 primary key (ID) in DEFTABLESPACE;
```

2. Using JDBC tool.

a. Open JDBC tool.

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- b. Connect to the database.
- c. Right-click the table
- d. Click “Define table”, you can see the table schema in right side.

In addition, if you want to get schema with SQL statement, you can enter below command.

```
dmSQL> unload schema from table_name to file_name;
```

Version: 5.4.3

Product: Normal/Bundle

Platform: Windows/Linux