Welcome to DavisBase

DavisBase Version v1.0

@2018 Team Purple

Type "help;" to display supported commands.

--------------------------------------------------------------------------------

davissql> create table abcdg(col int primary key);

Table Created

davissql> show tables;

+-----+-----------------+

|ROWID| TABLE\_NAME|

+-----+-----------------+

| 1| davisbase\_tables|

+-----+-----------------+

| 2|davisbase\_columns|

+-----+-----------------+

| 4| table1|

+-----+-----------------+

| 5| table2|

+-----+-----------------+

| 6| abc|

+-----+-----------------+

| 7| abcd|

+-----+-----------------+

| 8| abcde|

+-----+-----------------+

| 9| abcdf|

+-----+-----------------+

| 10| abcdg|

+-----+-----------------+

davissql> drop table abcdg;

Table Dropped

davissql> show tables;

+-----+-----------------+

|ROWID| TABLE\_NAME|

+-----+-----------------+

| 1| davisbase\_tables|

+-----+-----------------+

| 2|davisbase\_columns|

+-----+-----------------+

| 4| table1|

+-----+-----------------+

| 5| table2|

+-----+-----------------+

| 6| abc|

+-----+-----------------+

| 7| abcd|

+-----+-----------------+

| 8| abcde|

+-----+-----------------+

| 9| abcdf|

+-----+-----------------+

davissql> select \* from abc;

0 Rows Returned. The table is empty.

davissql> select \* from abcd;

+---+

|COL|

+---+

| 1|

+---+

| 2|

+---+

| 3|

+---+

davissql> update abcd

set col = 4

where col = 1;

Syntax Error Encountered

davissql> drop abc;

Syntax Error Encountered

davissql> drop table abc;

Table Dropped

davissql> drop table abcd;

Table Dropped

davissql> drop table abcde;

Table Dropped

davissql> drop table abcdf;

Table Dropped

davissql> drop table table1;

Table Dropped

davissql> drop table table2;

Table Dropped

davissql> show tables;

+-----+-----------------+

|ROWID| TABLE\_NAME|

+-----+-----------------+

| 1| davisbase\_tables|

+-----+-----------------+

| 2|davisbase\_columns|

+-----+-----------------+

davissql> create table testtable(col1 int primary key, col2 int);

Table Created

davissql> insert into testtable (col1, col2) values (1,1);

1 row inserted

davissql> insert into testtable (col1, col2) values (1,1);

Primary key with value 1 already exists

davissql> insert into testtable (col1, col2) values (2,2);

1 row inserted

davissql> update testtable

set col2 = 3

where col1 = 1;

Syntax Error Encountered

davissql> update testtable set col2 = 3 where col1 = 1;

1 row updated

davissql> select \* from testtable;

+----+----+

|COL1|COL2|

+----+----+

| 1| 3|

+----+----+

| 2| 2|

+----+----+

davissql> delete from testtable where col1 = 2;

1 row deleted

davissql> select \* from testtable;

+----+----+

|COL1|COL2|

+----+----+

| 1| 3|

+----+----+

davissql>