

MySQL Workbench

Mysql@127.0.0.1:3306 x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

faculty

Tables

branch

comfaculty

employee12

project

employee

project12

stud

Views

Stored Procedures

Functions

student

Tables

branch

compstud

romschudat

Administration Schemas

Schema: faculty

Query 1

SQL File 1* SQL File 2*

Limit to 1000 rows

```
1 • create table compstud12
2 (
3   sid int ,
4   sname char(10),
5   address varchar(10));
6
```

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Output

Action Output

Object Info Session

Time Action Message Duration / Fetch

67 15:33:12 create table compstud12 (sid int, sname char(10), address varchar(10)) 0 row(s) affected 0.015 sec

MySQL Workbench

Mysql@127.0.0.1:3306 x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

faculty

Tables

branch

comfaculty

employee12

project

employee

project12

stud

Views

Stored Procedures

Functions

student

Tables

branch

compstud

romschudat

Administration Schemas

Schema: faculty

Query 1

SQL File 1* SQL File 2*

Limit to 1000 rows

```
2 (
3   sid int ,
4   sname char(10),
5   address varchar(10));
6
7 • desc table compstud12;
8
```

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Result Grid

#	id	select_type	table	partitions	type	possible_keys	key	key_len	ref	rows	filtered	Extra
1	1	SIMPLE	compstud12	NONE	ALL	NONE	NONE	NONE	NONE	1	100.00	NONE

Result 8 x

Output

Action Output

Object Info Session

Time Action Message Duration / Fetch

68 15:33:14 create table compstud12 (sid int, sname char(10), address varchar(10)) Error Code: 1050. Table 'compstud12' already exists 0.000 sec

MySQL Workbench

mysql@127.0.0.1:3306

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

faculty

Tables

branch

comfaculty

employee12

project

project12

stud

Views

Stored Procedures

Functions

student

Tables

branch

compstud

compstud12

Information

Schema: faculty

Query 1 SQL File 1* SQL File 2*

Limit to 1000 rows

```
1 • create table compstud12
2 (
3   sid int ,
4   sname char(10),
5   address varchar(10));
6
7 • desc compstud12;
```

Result Grid

Field	Type	Null	Key	Default	Extra
sid	int	YES			
sname	char(10)	YES			
address	varchar(10)	YES			

Result 9 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
69	15:34:48	desc table compstud12	1 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

33°C Smoke 3:35 PM 3/14/2023

MySQL Workbench

mysql@127.0.0.1:3306

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

faculty

Tables

branch

comfaculty

compstud12

employee12

project

project12

stud

Views

Stored Procedures

Functions

student

Tables

branch

compstud

compstud12

Information

Table: compstud12

Columns:

int

sid

sname char(10)

address varchar(10)

Query 1 SQL File 1* SQL File 2*

Limit to 1000 rows

```
1
2 • alter table compstud12
3   add age int;
4 • desc compstud12;
```

Result Grid

Field	Type	Null	Key	Default	Extra
sid	int	YES			
sname	char(10)	YES			
address	varchar(10)	YES			
age	int	YES			

Result 11 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
72	15:36:49	select * from compstud12 LIMIT 0, 1000	0 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

33°C Smoke 3:37 PM 3/14/2023

MySQL Workbench

MySql@127.0.0.1:3306

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

faculty

- branch
- comfaculty
- compstud12
- employee12
- project
- employee
- project
- project12
- stud

Views

Stored Procedures

Functions

student

- Tables
- branch

Administration Schemas

Information

Table: compstud12

Columns:

- sid int
- sname char(10)
- address varchar(10)

Query 1

SQL File 1* x SQL File 2*

Limit to 1000 rows

1

2 • alter table compstud12

3 rename compstud;

4 • desc compstud;

5

Result Grid

Field	Type	Null	Key	Default	Extra
sid	int	YES			
sname	char(10)	YES			
address	varchar(10)	YES			
age	int	YES			

Result 12 x

Read Only Context Help Snippets

Output

Action Output

Time Action Message Duration / Fetch

74 15:37:54 alter table compstud12 rename compstud 0 row(s) affected 0.016 sec

Object Info Session

Type here to search

32°C Smoke 3:38 PM 3/14/2023

MySQL Workbench

MySql@127.0.0.1:3306

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

faculty

- branch
- comfaculty
- compstud12
- employee12
- project
- employee
- project
- project12
- stud

Views

Stored Procedures

Functions

student

- Tables
- branch

Administration Schemas

Information

Table: compstud12

Columns:

- sid int
- sname char(10)
- address varchar(10)

Query 1

SQL File 1* x SQL File 2*

Limit to 1000 rows

1

2 • alter table compstud

3 modify sname varchar(10);

4

5 • desc compstud;

6

Result Grid

Field	Type	Null	Key	Default	Extra
sid	int	YES			
sname	varchar(10)	YES			
address	varchar(10)	YES			
age	int	YES			

Result 13 x

Read Only Context Help Snippets

Output

Action Output

Time Action Message Duration / Fetch

79 15:39:27 alter table compstud modify sname varchar(10) 0 row(s) affected Records: 0 Duplicates: 0 Warnings: 0 0.000 sec

Object Info Session

Type here to search

32°C Smoke 3:39 PM 3/14/2023

MySQL Workbench

Mysql@127.0.0.1:3306 x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

faculty

- Tables
 - branch
 - comfaculty
 - compstud12
 - employee12
 - project
 - employee
 - project12
 - stud
- Views
- Stored Procedures
- Functions

student

- Tables
 - branch

Administration Schemas

Information

Table: compstud12

Columns:

- sid int
- sname char(10)
- address varchar(10)

Query 1

SQL File 1* SQL File 2*

Limit to 1000 rows

```
1
2 • alter table compstud
3 drop age;
4
5 • desc compstud;
6
```

Result Grid

Field	Type	Null	Key	Default	Extra
sid	int	YES		NULL	
sname	varchar(10)	YES		NULL	
address	varchar(10)	YES		NULL	

Result 14 x

Output

Action Output

#	Time	Action
81	15:40:04	alter table compstud drop age

Message

0 row(s) affected Records: 0 Duplicates: 0 Warnings: 0

Duration / Fetch

0.016 sec

3:40 PM 3/14/2023