

Local instance MySQL80 x

Edit View Query Database Server Tools Scripting Help

Navigator D\_41\_SESSION 1 ASSIGNMENT 1 x

Limit to 1000 rows

Filter objects

- student
  - Views
  - Stored Procedures
  - Functions
- sales
- school
  - Tables
  - Views
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  - Functions
- sys
- testdb
- Administration
- Schemas

No object selected

```
1 #data base name is SCHOOL
2 • create database SCHOOL;
3 • use SCHOOL; #ctrl+enter
4 -- CREATE TABLE tblname(col1 datatype1, col2 datatype3,...,coln datatypeN);
5
6 • create table STUDENT (Roll_No int,Name varchar(30), Marks int, Grade varchar(1));
7 • desc student;
8 • select * from student;
9 • insert into student values(1,"Aswin",85,"A");
10 • insert into student values(2,"AJay",80,"A");
11 • select * from student;
12
13 • alter table student add column Contact varchar(10);
14 • alter table student drop column Grade;
15
16 • rename TABLE student to CLASSTEN;
```

Output

Action Output

#	Time	Action	Message	Duration / Fetch
1	21:35:08	use SCHOOL	0 row(s) affected	0.07% sec

Object Info Session

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Navigation: D\_41\_SESSION 1 ASSIGNMENT 1\*

SCHMAS Filter objects

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Administration Schemas

Information: No object selected

```
1 #data base name is SCHOOL
2 • create database SCHOOL;
3 • use SCHOOL; #ctrl+enter
4 -- CREATE TABLE tblname(col1 datatype1, col2 datatype3,...,coln datatype);
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6 • create table STUDENT (Roll_No int,Name varchar(30), Marks int, Grade varchar(1));
7 • desc student;
8 • select * from student;
9 • insert into student values(1,"Aswin",85,"A");
```

Result Grid Filter Rows: Exports: Wrap Cell Content: IA

Field	Type	Null	Key	Default	Extra
Roll_No	int	YES		NULL	
Name	varchar(30)	YES		NULL	
Marks	int	YES		NULL	
Grade	varchar(1)	YES		NULL	

Result 1 x Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	21:40:39	use SCHOOL	0 row(s) affected	0.000 sec
✓ 2	21:40:49	create table STUDENT (Roll_No int,Name varchar(30), Marks int, Grade varchar(1))	0 row(s) affected	0.141 sec
✓ 3	21:40:55	desc student	4 row(s) returned	0.016 sec / 0.000 sec

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- testdb

D\_41\_SESSION 1 ASSIGNMENT 1\*

Limit to 1000 rows

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4 -- CREATE TABLE tblname(col1 datatype1, col2 datatype3, ...,coln datatype);
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6 • create table STUDENT (Roll_No int, Name varchar(30), Marks int, Grade varchar(1));
7 • desc student;
8 • select * from student;
9 • insert into student values(1, "Aswin", 85, "A");
10 • insert into student values(2, "AJay", 80, "A");
11 • select * from student;
12
```

Result Grid Filter Rows: Export: Wrap Cell Content: **IA**

Roll_No	Name	Marks	Grade
1	Aswin	85	A
2	AJay	80	A

No object selected

student4 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
4	21:44:49	select * from student LIMIT 0, 1000	0 row(s) returned	0.015 sec / 0.000 sec
5	21:45:03	select * from student LIMIT 0, 1000	0 row(s) returned	0.000 sec / 0.000 sec
6	21:45:19	insert into student values(1, "Aswin", 85, "A")	1 row(s) affected	0.031 sec
7	21:45:23	insert into student values(2, "AJay", 80, "A")	1 row(s) affected	0.000 sec
8	21:45:25	select * from student LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec

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No object selected

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ASSIGNMENT 1

Limit to 1000 rows

7 desc student;

8 select \* from student;

9 insert into student values(1,"Aswin",85,"A");

10 insert into student values(2,"AJay",80,"A");

11 select \* from student;

12

13 alter table student add column Contact varchar(10);

14 alter table student drop column Grade;

15

Result Grid

Filter Rows:

Exports

Wrap Cell Contents

Result Grid

Roll_No	Name	Marks	Grade	Contact
1	Aswin	85	A	NULL
2	AJay	80	A	NULL

student5

Output

Read Only

Action Output

#	Time	Action	Message	Duration / Fetch
6	21:45:19	insert into student values(1,"Aswin",85,"A")	1 row(s) affected	0.031 sec
7	21:45:23	insert into student values(2,"AJay",80,"A")	1 row(s) affected	0.000 sec
8	21:45:25	select * from student LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
9	21:45:39	alter table student add column Contact varchar(10)	0 row(s) affected Records: 0 Duplicates: 0 Warnings: 0	0.062 sec
10	21:45:44	select * from student LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec

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ASSIGNMENT 1

Limit to 1000 rows

7

•

desc student;

8

•

select \* from student;

9

•

insert into student values(1,"Aswin",85,"A");

10

•

insert into student values(2,"AJay",80,"A");

11

•

select \* from student;

12

•

13

•

alter table student add column Contact varchar(10);

14

•

alter table student drop column Grade;

15

•

select \* from student;

Result Grid

Filter Rows

Exports

Wrap Cell Contents

Roll_No	Name	Marks	Contact
1	Aswin	85	NULL
2	AJay	80	NULL

student 5

Output

Read Only

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 8	21:45:25	select * from student LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
✓ 9	21:45:39	alter table student add column Contact varchar(10)	0 row(s) affected Records: 0 Duplicates: 0 Warnings: 0	0.062 sec
✓ 10	21:45:44	select * from student LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
✓ 11	21:45:58	alter table student drop column Grade	0 row(s) affected Records: 0 Duplicates: 0 Warnings: 0	0.047 sec
✓ 12	21:46:13	select * from student LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec

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Limit to 1000 rows

10 • insert into student values(2,"Ajay",88,"A");

11 • select \* from student;

12

13 • alter table student add column Contact varchar(10);

14 • alter table student drop column Grade;

15 • select \* from student;

16

17 • rename TABLE student to CLASSTEN;

18 • select \* from CLASSTEN;

Result Grid

Filter Rows

Export

Wrap Cell Content

Roll\_NoNameMarksContact

Schema: school

CLASSTEN 9

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 13	21:46:37	rename TABLE student to CLASSTEN	0 row(s) affected	0.046 sec
✓ 14	21:46:42	select * from CLASSTEN LIMIT 0, 1000	2 row(s) returned	0.015 sec / 0.000 sec
✓ 15	21:47:09	TRUNCATE TABLE CLASSTEN	0 row(s) affected	0.078 sec
✓ 16	21:47:16	desc CLASSTEN	4 row(s) returned	0.015 sec / 0.000 sec
✓ 17	21:47:21	select * from CLASSTEN LIMIT 0, 1000	0 row(s) returned	0.016 sec / 0.000 sec

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Schema: school

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ASSIGNMENT 1\*

Limit to 1000 rows

8

•

select \* from student;

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•

insert into student values(1,"Aswin",85,"A");

10

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insert into student values(2,"AJay",80,"A");

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select \* from student;

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13

•

alter table student add column Contact varchar(10);

14

•

alter table student drop column Grade;

15

•

select \* from student;

16

•

17

•

rename TABLE student to CLASSTEN;

18

•

select \* from CLASSTEN;

19

•

desc CLASSTEN;

20

•

21

•

TRUNCATE TABLE CLASSTEN ;

22

•

DROP TABLE CLASSTEN;

23

•

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 16	21:47:16	desc CLASSTEN	4 row(s) returned	0.015 sec / 0.000 sec
✓ 17	21:47:21	select * from CLASSTEN LIMIT 0, 1000	0 row(s) returned	0.016 sec / 0.000 sec
✓ 18	21:47:37	TRUNCATE TABLE CLASSTEN	0 row(s) affected	0.047 sec
✓ 19	21:47:40	DROP TABLE CLASSTEN	0 row(s) affected	0.047 sec
✗ 20	21:47:47	desc CLASSTEN	Error Code: 1146. Table 'school.classten' doesn't exist	0.015 sec

Object Info

Session