

SQL File 3 Assignment 3

SQLAdditions

- ▶ sys
- ▶ world

No object selected

```
1 drop database courses;
```

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

[Context Help](#)
[Snippets](#)

Output

Action Output

#	Time	Action	Message	Duration / Fetch
1	12:35:36	create database Courses	1 row(s) affected	0.015 sec
2	12:36:26	drop database courses	0 row(s) affected	0.032 sec

Object Info Session

Session

MySQL Workbench

Local instance MySQL57

FileEditViewQueryDatabaseServerToolsScriptingHelp

Navigator

SCHEMAS

Filter objects

courses

Tables

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sakila

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school

Tables

courses

student

Views

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Functions

sys

Tables

Views

AdministrationSchemas

Information

SQL File 4*

Limit to 1000 rows

1create Table Staff

2(

3Staff_id int primary key,

4FirstName varchar(200),

5LastName varchar(200),

6Subjects varchar(100),

7Email varchar(100),

8Yearofexperience int,

9PhNO int

10)

SQLAdditions

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

Schema: school

Object InfoSession

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	13:17:47	create database Courses	1 row(s) affected	0.016 sec
✓ 2	13:18:05	show databases	9 row(s) returned	0.015 sec / 0.000 sec
✓ 3	13:19:52	use courses	0 row(s) affected	0.000 sec
✓ 4	13:21:11	use courses	0 row(s) affected	0.000 sec
✓ 5	13:24:12	create Table Staff (Staff_id int primary key, FirstName varchar(200), LastName varchar(200), Subj...	0 row(s) affected	0.110 sec

SQL File 3* x Assignment 3

```
1 show databases;
```

A screenshot of the DBeaver application window. The 'Database' dropdown menu is open, showing a list of databases: cricket, information_schema, mysql, performance_schema, sakila, school, sys, and world. The 'Result Grid' tab is selected in the top toolbar. The 'Filter Rows' field is empty. The 'Export' button is visible. The 'Wrap Cell Content' button is also visible. The 'Result Grid' and 'Form Editor' buttons are visible in the bottom right corner.

Information:

Result 1 x

Read Only Context Help Snippets

 Action Output

#	Time	Action	Message	Duration / Fetch
1	13:17:47	create database Courses	1 row(s) affected	0.016 sec
2	13:18:05	show databases	9 row(s) returned	0.015 sec / 0.000 sec



Navigator

SCHEMAS

Filter objects

- ▶ cricket
- ▶ sakila
- ▶ **school**
- ▶ sys
- ▶ world

Administration Schemas

Information

No object selected

SQL File 3* Assignment 3



Limit to 1000 rows

1 create database Courses;

SQLAdditions

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

< Context Help Snippets >

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	12:35:36	create database Courses	1 row(s) affected	0.015 sec

MySQL Workbench

Local instance MySQL57

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Views

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Information

SQL File 4Assignment 3

Limit to 1000 rows

1 • drop table Teachers;

SQLAdditions

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

Table: staff

Columns:

Staff_id

int PK

FirstName

varchar(200)

LastName

varchar(200)

Subjects

varchar(100)

Email

varchar(100)

Yearofexperience

int

PhNO

int

Output

Action Output

#	Time	Action	Message	Duration / Fetch
1	13:29:42	create table Teachers as select Staff_id,FirstName,LastName from staff	0 row(s) affected Records: 0 Duplicates: 0 Warnings: 0	0.188 sec
2	13:30:13	desc Teacher	Error Code: 1146. Table 'courses.teacher' doesn't exist	0.000 sec
3	13:30:34	desc Teachers	3 row(s) returned	0.000 sec / 0.000 sec
4	13:33:25	drop table Teachers	0 row(s) affected	0.062 sec

MySQL Workbench

Local instance MySQL57

FileEditViewQueryDatabaseServerToolsScriptingHelp

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Filter objects

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Views

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school

Tables

courses

student

Views

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SQL File 4Assignment 3

Limit to 1000 rows

Jump to

1show tables;

Result Grid

Filter Rows:

Exports

Wrap Cell Content:

Tables_in_courses

staff

Result Grid

Form Editor

SQLAdditions

Jump to

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

Table: staff

Columns:

Staff_id

int PK

FirstName

varchar(200)

LastName

varchar(200)

Subjects

varchar(100)

Email

varchar(100)

Yearofexperience

int

PhNO

int

Result 3

Read OnlyContext HelpSnippets

Output


Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	13:29:42	create table Teachers as select Staff_id,FirstName,LastName from staff	0 row(s) affected Records: 0 Duplicates: 0 Warnings: 0	0.188 sec
✗ 2	13:30:13	desc Teacher	Error Code: 1146. Table 'courses.teacher' doesn't exist	0.000 sec
✓ 3	13:30:34	desc Teachers	3 row(s) returned	0.000 sec / 0.000 sec
✓ 4	13:33:25	drop table Teachers	0 row(s) affected	0.062 sec
✗ 5	13:33:50	desc Teachers	Error Code: 1146. Table 'courses.teachers' doesn't exist	0.000 sec
✓ 6	13:34:06	desc staff	7 row(s) returned	0.000 sec / 0.000 sec
✓ 7	13:34:34	show tables	1 row(s) returned	0.000 sec / 0.000 sec

Object Info

Session

SQL File 4* Assignment 3

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1 desc staff;

Field	Type	Null	Key	Default	Extra
Staff_id	int	NO	PRI	NULL	
FirstName	varchar(200)	YES		NULL	
LastName	varchar(200)	YES		NULL	
Subjects	varchar(100)	YES		NULL	
Email	varchar(100)	YES		NULL	
Yearofexperience	int	YES		NULL	
PhNO	int	YES		NULL	

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			
#	Time	Action	Message
✓	1 13:29:42	create table Teachers as select Staff_id,FirstName,LastName from staff	0 row(s) affected Records: 0 Duplicates: 0 Warnings: 0
✗	2 13:30:13	desc Teacher	Error Code: 1146. Table 'courses.teacher' doesn't exist
✓	3 13:30:34	desc Teachers	3 row(s) returned
✓	4 13:33:25	drop table Teachers	0 row(s) affected
✗	5 13:33:50	desc Teachers	Error Code: 1146. Table 'courses.teachers' doesn't exist
✓	6 13:34:06	desc staff	7 row(s) returned

	Duration / Fetch
	0.188 sec
	0.000 sec
	0.000 sec / 0.000 sec
	0.062 sec
	0.000 sec
	0.000 sec / 0.000 sec

SQL File 4* Assignment 3

◀ ▶ |   | Jump to

Automatic context help is

disabled. Use the toolbar to

manually get help for the

current caret position or to toggle automatic help.

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Abstract

[illegible]

Context Help Snippets

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100

Duration / Fetch

0.015 sec

0.016 sec

0.016 sec

0.016 sec

0.016 sec

0.016 sec
0.000 sec + 0.000 sec

0.000 sec / 0.000 sec

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Tables

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SQL File 4* Assignment 3

Limit to 1000 rows

1

2

3

4

5

6

7

insert into staff values (1,'Jaya','Lakshmi','Artificial Intelligence','qwert@email.com',5,987456321);

insert into staff values (2,'akki','chennappa','Computer Networks','asdf@email.com',15,100000000);

insert into staff values (3,'Ramesh','atte','Statistics','qwerty@email.com',8,900000000);

insert into staff values (4,'Shadh','Aqtar','DLD','Shadh@email.com',9,789632144);

insert into staff values (5,'Rajendra','Hegadi','OOPS','lkjhgf@email.com',20,700000000);

insert into staff values (6,'Anil','kumar','c','anil@email.com',10,800000000);

SQLAdditions

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

Table: staff

Columns:

Staff_id

FirstName

LastName

Subjects

Email

Yearofexperience

PhNO

int PK

varchar(200)

varchar(200)

varchar(100)

varchar(100)

int

int

Output

Action Output

#	Time	Action	Message	Duration / Fetch
6	13:34:06	desc staff	7 row(s) returned	0.000 sec / 0.000 sec
7	13:34:34	show tables	1 row(s) returned	0.000 sec / 0.000 sec
8	13:44:02	insert into staff values (1,'Jaya','Lakshmi','Artificial Intelligence','qwert@email.com',5,987456321)	1 row(s) affected	0.015 sec
9	13:44:02	insert into staff values (2,'akki','chennappa','Computer Networks','asdf@email.com',15,100000000)	1 row(s) affected	0.016 sec
10	13:44:02	insert into staff values (3,'Ramesh','atte','Statistics','qwerty@email.com',8,900000000)	1 row(s) affected	0.016 sec
11	13:44:02	insert into staff values (4,'Shadh','Aqtar','DLD','Shadh@email.com',9,789632144)	1 row(s) affected	0.016 sec
12	13:44:02	insert into staff values (5,'Rajendra','Hegadi','OOPS','lkjhgf@email.com',20,700000000)	1 row(s) affected	0.016 sec
13	13:44:02	insert into staff values (6,'Anil','kumar','c','anil@email.com',10,800000000)	1 row(s) affected	0.016 sec

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SQL File 4

Assignment 3

Limit to 1000 rows

Jump to

1select FirstName from staff where Yearofexperience<10;

Result Grid

Filter Rows:

Exports

Wrap Cell Contents

Result Grid

Form Editor

SQLAdditions

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

Table: staff

Columns:

Staff_id

int PK

FirstName

varchar(200)

LastName

varchar(200)

Subjects

varchar(100)

Email

varchar(100)

Yearofexperience

int

PhNO

int

staff 6

Read Only

Context Help

Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
9	13:44:02	insert into staff values (2,'akki','chennappa','Computer Networks','asdf@email.com',15,1000000000)	1 row(s) affected	0.016 sec
10	13:44:02	insert into staff values (3,'Ramesh','atte','Statistics','qwerty@email.com',8,9000000000)	1 row(s) affected	0.016 sec
11	13:44:02	insert into staff values (4,'Shadh','Aqtar','DLD','Shadh@email.com',9,789632144)	1 row(s) affected	0.016 sec
12	13:44:02	insert into staff values (5,'Rajendra','Hegadi','OOPS','lkjhgf@email.com',20,7000000000)	1 row(s) affected	0.016 sec
13	13:44:02	insert into staff values (6,'Anil','kumar','c','anil@email.com',10,800000000)	1 row(s) affected	0.016 sec
14	13:44:46	select FirstName,LastName from staff LIMIT 0, 1000	6 row(s) returned	0.000 sec / 0.000 sec
15	13:45:38	select FirstName from staff where Yearofexperience<10 LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec
16	13:45:49	select FirstName from staff where Yearofexperience=10 LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec

Object Info

Session