

OUTPUT LAB -1

MySQL Workbench

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Query 1

Limit to 1000 rows

50 insert into PARTICIPATED values('1111','KA04Q2301',12,20000);

51 insert into PARTICIPATED values('2222','KA03L1234',200,500);

52 insert into PARTICIPATED values('3333','KA03L9999',300,10000);

53 insert into PARTICIPATED values('4444','KA01P4020',25000,2375);

54 insert into PARTICIPATED values('1111','KA05P1000',26500,70000);

55

56 UPDATE PARTICIPATED SET DAMAGE AMT=25000 WHERE REPORT NO =12 AND REGNO='KA04Q2301';

Result Grid

report_no	adate	location
12	2002-06-01	M G ROAD
200	2002-12-10	DOUBLEROAD
300	1999-07-23	M G ROAD
25000	2000-06-11	RESIDENCY ROAD
26500	2001-10-16	RICHMOND CIRCLE

Output

Action Output

#	Time	Action	Message	Duration / Fetch
22	08:55:40	commit	0 row(s) affected	0.000 sec
23	08:55:40	insert into CAR values('KA04Q2301','MARUTHI-DX', 2000)	1 row(s) affected	0.016 sec
24	08:55:40	insert into CAR values('KA05P1000','FORDICON', 2000)	1 row(s) affected	0.000 sec
25	08:55:40	insert into CAR values('KA03L1234','ZEN-VXI', 1999)	1 row(s) affected	0.000 sec
26	08:55:40	insert into CAR values('KA03L9999','MARUTHI-DX', 2002)	1 row(s) affected	0.000 sec
27	08:55:40	insert into CAR values('KA01P4020','INDICA-VX', 2002)	1 row(s) affected	0.016 sec
28	08:55:40	commit	0 row(s) affected	0.000 sec
29	08:55:40	select * from CAR LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
30	08:55:40	insert into ACCIDENT values(12,2002-06-01,'M G ROAD')	1 row(s) affected	0.000 sec
31	08:55:40	insert into ACCIDENT values(200,2002-12-10,'DOUBLEROAD')	1 row(s) affected	0.000 sec
32	08:55:40	insert into ACCIDENT values(300,1999-07-23,'M G ROAD')	1 row(s) affected	0.000 sec

Table: accident

Columns:

report_no int PK

adate date

location varchar(20)

Object Info Session

Type here to search

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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Query 1

Limit to 200 rows

1 create database insurance;

2 show databases;

3 use insurance;

4 show tables;

5 create table PERSON(driverid varchar(20),dname varchar(20),address varchar(40),primary key(driverid));

6 desc PERSON;

7 create table CAR(regno varchar(10),model varchar(10),year int,primary key(regno));

8 desc CAR;

9 create table ACCIDENT(report_no int,adate date,location varchar(20),primary key(report_no));

Result Grid

regno	model	year
KA01P4020	INDICA-VX	2002
KA03L1234	ZEN-VXI	1999
KA03L9999	MARUTHI-DX	2002
KA04Q2301	MARUTHI-DX	2000
KA05P1000	FORDICON	2000

Output

Action Output

#	Time	Action	Message	Duration / Fetch
1	08:55:25	DROP DATABASE 'insurance'	5 row(s) affected	0.172 sec
2	08:55:39	create database insurance	1 row(s) affected	0.000 sec
3	08:55:39	show databases	4 row(s) returned	0.015 sec / 0.000 sec
4	08:55:39	use insurance	0 row(s) affected	0.000 sec
5	08:55:39	show tables	0 row(s) returned	0.000 sec / 0.000 sec
6	08:55:39	create table PERSON(driverid varchar(20),dname varchar(20),address varchar(40),primary key(driverid))	0 row(s) affected	0.047 sec
7	08:55:39	desc PERSON	3 row(s) returned	0.000 sec / 0.000 sec
8	08:55:39	create table CAR(regno varchar(10),model varchar(10),year int,primary key(regno))	0 row(s) affected	0.046 sec
9	08:55:39	desc CAR	3 row(s) returned	0.000 sec / 0.000 sec
10	08:55:39	create table ACCIDENT(report_no int,adate date,location varchar(20),primary key(report_no))	0 row(s) affected	0.047 sec
11	08:55:39	desc ACCIDENT	3 row(s) returned	0.000 sec / 0.000 sec

Table: car

Columns:

regno varchar(10) PK

model varchar(10)

year int

Object Info Session

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Query 1

```
1 create database Insurance;
2 show databases;
3 use Insurance;
4 show tables;
5 create table PERSON(driverid varchar(20),dname varchar(20),address varchar(40),pr
6 desc PERSON;
7 create table CAR(regno varchar(10),model varchar(10),year int ,primary key(regno)
8 desc CAR;
9 create table ACCIDENT(report_no int,adate date,location varchar(20),primary key(r
```

Result Grid

driverid	regno
4444	KAOIP4020
2222	KAO3L1234
3333	KAO3L9999
1111	KAOQ2301
1111	KAOIP1000

PERSON 17 CAR 18 ACCIDENT 19 OWNS 20 PARTICIPATED 21 Result 22 Result: Apply Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
1	08:55:25	DROP DATABASE 'Insurance'	5 row(s) affected	0.172 sec
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10	08:55:39	create table ACCIDENT(report_no int,adate date,location varchar(20),primary key(report_no))	0 row(s) affected	0.047 sec
11	08:55:39	desc ACCIDENT	3 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Table: owns

Columns:

driverid varchar(10) PK

regno varchar(10) PK

Type here to search

10:46 28-04-2021

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Query 1

```
1 create database Insurance;
2 show databases;
3 use Insurance;
4 show tables;
5 create table PERSON(driverid varchar(20),dname varchar(20),address varchar(40),pr
6 desc PERSON;
7 create table CAR(regno varchar(10),model varchar(10),year int ,primary key(regno)
8 desc CAR;
9 create table ACCIDENT(report_no int,adate date,location varchar(20),primary key(r
```

Result Grid

driverid	regno	report_no	damage_amt
1111	KAOQ2301	12	25000
2222	KAO3L1234	200	500
3333	KAO3L9999	300	10000
4444	KAOIP4020	25000	2375
1111	KAOIP1000	26500	70000

PERSON 17 CAR 18 ACCIDENT 19 OWNS 20 PARTICIPATED 21 Result 22 Result: Read Only Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
1	08:55:25	DROP DATABASE 'Insurance'	5 row(s) affected	0.172 sec
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6	08:55:39	create table PERSON(driverid varchar(20),dname varchar(20),address varchar(40),primary key(driverid))	0 row(s) affected	0.047 sec
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8	08:55:39	create table CAR(regno varchar(10),model varchar(10),year int ,primary key(regno))	0 row(s) affected	0.046 sec
9	08:55:39	desc CAR	3 row(s) returned	0.000 sec / 0.000 sec
10	08:55:39	create table ACCIDENT(report_no int,adate date,location varchar(20),primary key(report_no))	0 row(s) affected	0.047 sec
11	08:55:39	desc ACCIDENT	3 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Table: participated

Columns:

driverid varchar(10)

regno varchar(10)

report_no int

damage_amt float

Type here to search

11:05 28-04-2021

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The screenshot shows the MySQL Workbench interface with the 'Insurance' database selected. The 'person' table is highlighted in the Schemas pane. The SQL editor contains the following queries:

```
1 create database Insurance;
2 show databases;
3 use Insurance;
4 show tables;
5 create table PERSON(driverid varchar(20),dname varchar(20),address varchar(40),primary key(driverid));
6 desc PERSON;
7 create table CAR(regno varchar(10),model varchar(10),year int ,primary key(regno));
8 desc CAR;
9 create table ACCIDENT(report_no int,adate date,location varchar(20),primary key(report_no));
```

The 'person' table schema is displayed in the Information pane:

Columns:	driverid	dname	address
	varchar(20) PK	varchar(20)	varchar(40)

The Action Output pane shows the execution results:

#	Time	Action	Message	Duration / Fetch
1	08:55:25	DROP DATABASE 'Insurance'	5 row(s) affected	0.172 sec
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10	08:55:39	create table ACCIDENT(report_no int,adate date,location varchar(20),primary key(report_no))	0 row(s) affected	0.047 sec
11	08:55:39	desc ACCIDENT	3 row(s) returned	0.000 sec / 0.000 sec

The screenshot shows the MySQL Workbench interface with the 'Insurance' database selected. The 'participated' table is highlighted in the Schemas pane. The SQL editor contains the following queries:

```
1 create database Insurance;
2 show databases;
3 use Insurance;
4 show tables;
5 create table PERSON(driverid varchar(20),dname varchar(20),address varchar(40),primary key(driverid));
6 desc PERSON;
7 create table CAR(regno varchar(10),model varchar(10),year int ,primary key(regno));
8 desc CAR;
9 create table ACCIDENT(report_no int,adate date,location varchar(20),primary key(report_no));
```

The 'participated' table schema is displayed in the Information pane:

Columns:	driverid	regno	report_no	damage_amt
	varchar(10)	varchar(10)	int	float

The Action Output pane shows the execution results:

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