

Microsoft Windows [Version 10.0.22621.3007]

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C:\Program Files\MySQL\MySQL Workbench 8.0>mysql -u root -p

Enter password: *****

Welcome to the MySQL monitor. Commands end with ; or \g.

Your MySQL connection id is 60

Server version: 5.5.5-10.4.25-MariaDB mariadb.org binary distribution

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Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> create database empdatabase;

Query OK, 1 row affected (0.00 sec)

mysql> create database studentdatabase;

Query OK, 1 row affected (0.00 sec)

mysql> use empdatabase;

Database changed

mysql> create table emp (id int primary key, name varchar(20), dept varchar(15), sal int, experience int);

Query OK, 0 rows affected (0.08 sec)

mysql> insert into emp values(1,"Navyaa","Sales",20000,2);

Query OK, 1 row affected (0.01 sec)

mysql> insert into emp values(2,"Jyothi","Executive",40000,3);

Query OK, 1 row affected (0.00 sec)

```
mysql> insert into emp values(3,"Ramyashree","Board",410000,10);
```

```
Query OK, 1 row affected (0.00 sec)
```

```
mysql> insert into emp values(4,"Bindu","Service",10000,1);
```

```
Query OK, 1 row affected (0.01 sec)
```

```
mysql> insert into emp values(5,"Ashwini","Customer Care",15000,2);
```

```
Query OK, 1 row affected (0.01 sec)
```

```
mysql> desc emp;
```

Field	Type	Null	Key	Default	Extra
id	int(11)	NO	PRI	NULL	
name	varchar(20)	YES		NULL	
dept	varchar(15)	YES		NULL	
sal	int(11)	YES		NULL	
experience	int(11)	YES		NULL	

```
5 rows in set (0.03 sec)
```

```
mysql> select * from emp;
```

id	name	dept	sal	experience
1	Navyaa	Sales	20000	2
2	Jyothi	Executive	40000	3
3	Ramyashree	Board	410000	10
4	Bindu	Service	10000	1
5	Ashwini	Customer Care	15000	2

```
5 rows in set (0.00 sec)
```

```
mysql> use studentdatabase;
```

Database changed

```
mysql> create table std (rno int primary key, name varchar(20), dept varchar(15), year int, college varchar(20));
```

Query OK, 0 rows affected (0.06 sec)

```
mysql> insert into std values(1,"Abhishta","CSE",3,"SDMIT");
```

Query OK, 1 row affected (0.01 sec)

```
mysql> insert into std values(3,"Manyaa","ISE",3,"SIT");
```

Query OK, 1 row affected (0.00 sec)

```
mysql> insert into std values(13,"Shruthi","ECE",2,"SIT");
```

Query OK, 1 row affected (0.00 sec)

```
mysql> insert into std values(43,"Shravani","CIVIL",2,"SDMIT");
```

Query OK, 1 row affected (0.01 sec)

```
mysql> insert into std values(48,"Shashi","EEE",4,"SDMIT");
```

Query OK, 1 row affected (0.00 sec)

```
mysql> desc std;
```

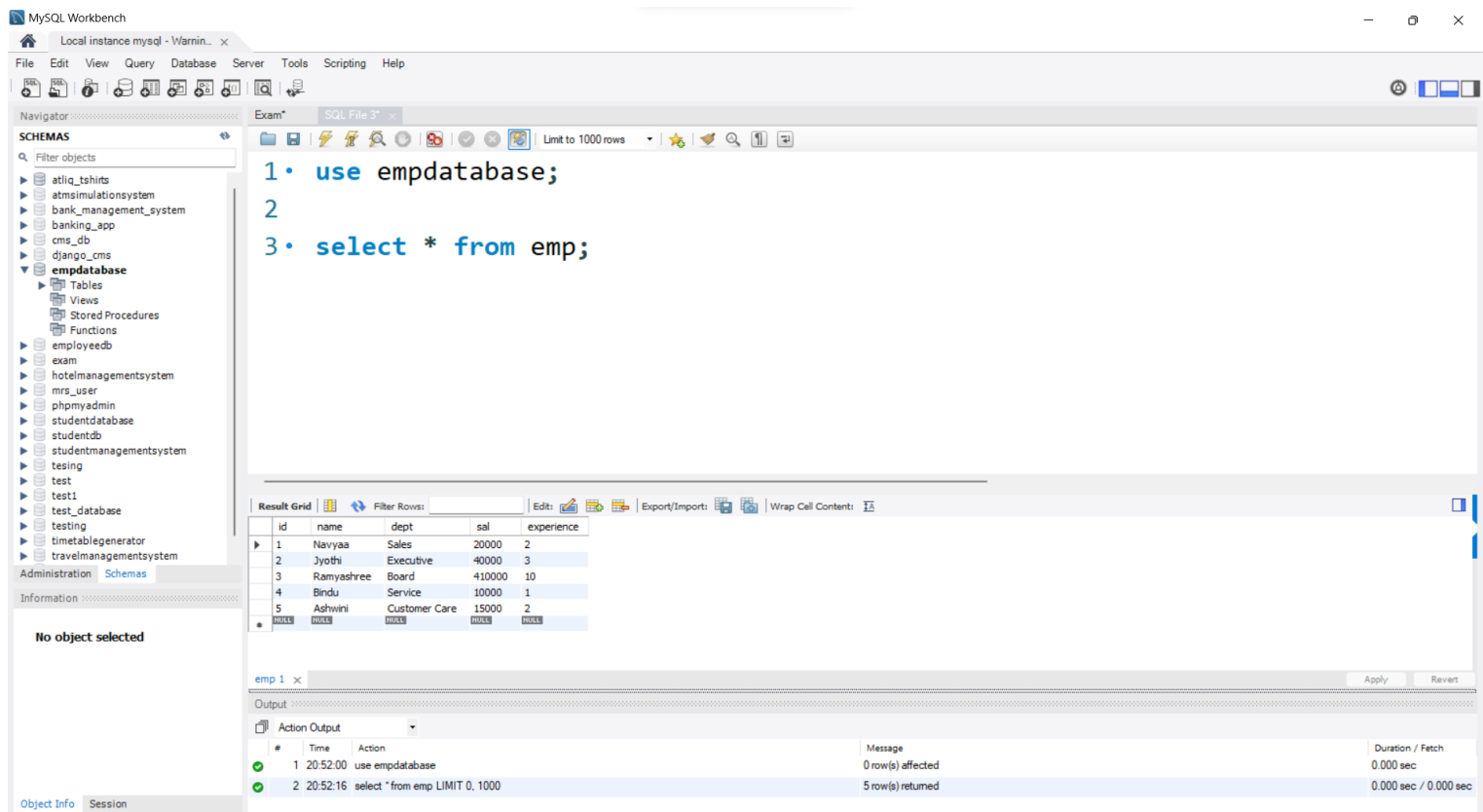
```
+-----+-----+-----+-----+-----+
| Field | Type   | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+
| rno   | int(11) | NO   | PRI | NULL    |       |
| name  | varchar(20) | YES |     | NULL    |       |
| dept  | varchar(15) | YES |     | NULL    |       |
| year  | int(11)  | YES |     | NULL    |       |
| college | varchar(20) | YES |     | NULL    |       |
+-----+-----+-----+-----+-----+
```

5 rows in set (0.03 sec)

```
mysql> select * from std;
```

```
+-----+-----+-----+-----+-----+
| rno | name   | dept | year | college |
+-----+-----+-----+-----+-----+
| 1 | Abhishta | CSE | 3 | SDMIT |
| 3 | Manyaa | ISE | 3 | SIT |
| 13 | Shruthi | ECE | 2 | SIT |
| 43 | Shravani | CIVIL | 2 | SDMIT |
| 48 | Shashi | EEE | 4 | SDMIT |
+-----+-----+-----+-----+-----+
```

5 rows in set (0.00 sec)



MySQL Workbench

Local instance mysql - Warrin... x

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Administration Schemas

Information

No object selected

Exam* SQL File 3* x

Limit to 1000 rows

```
1. use empdatabase;
2
3. select * from emp;
```

Result Grid

	id	name	dept	sal	experience
▶	1	Navyaa	Sales	20000	2
	2	Jyothi	Executive	40000	3
	3	Ramyashree	Board	410000	10
	4	Bindu	Service	10000	1
	5	Ashwini	Customer Care	15000	2
+	ROLLS	ROLLS	ROLLS	ROLLS	ROLLS

emp 1 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	20:52:00	use empdatabase	0 row(s) affected	0.000 sec
✓ 2	20:52:16	select * from emp LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

MySQL Workbench

Local instance mysql - Warrin... x

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Navigator

SCHEMAS

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test

test1

AdministrationSchemas

Information

No object selected

Exam*

SQL File 3* x

Limit to 1000 rows

1 • use empdatabase;

2

3 • select * from emp;

4

5 • use studentdatabase;

6

7 • select * from std;

Result Grid

Filter Rows:

Edit

Export/Import:

Wrap Cell Content: 1A

rno	name	dept	year	college
1	Abhishta	CSE	3	SDMIT
3	Manyaa	ISE	3	SIT
13	Shruthi	ECE	2	SIT
43	Shravani	CIVIL	2	SDMIT
48	Shashi	EEE	4	SDMIT
NULL	NULL	NULL	NULL	NULL

std 2 x

Apply

Revert

Output

Action Output

#	Time	Action	Message	Duration / Fetch
3	20:54:11	use studentdatabase	0 row(s) affected	0.000 sec
4	20:54:21	select * from std LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec

Object Info

Session