

MySQL | Online editor and compiler

paiza.io/projects/VnhPipPQ72sr7V9Q4U5yMQ?language=mysql

KousalyaBalu/DBMS

Gmail Maps

Beta @paiza.io MySQL Online New code Recent code WebDev English Sign Up Sign In

Main.sql

```
CREATE TABLE STUDENT(
    regno INT(20),
    name CHAR(15),
    gender CHAR(1),
    dob DATE,
    mobileno INT(11),
    city CHAR(15)
);

INSERT INTO STUDENT VALUES (191711342,'ram','M','2004-03-12', 944431212 , 'chennai');
INSERT INTO STUDENT VALUES (192121046,'seetha','F','2004-03-12', 955531212 , 'AP');
INSERT INTO STUDENT VALUES (192121048,'bala','M','2004-03-12', 844431212 , 'goa');

SELECT*FROM STUDENT;

CREATE TABLE FACULTY(
    facno INT,
    facname CHAR(15)
);
```

Run (Ctrl+Enter)

Output Input Comments (1:40 sec)

regno	name	gender	dob	mobileno	city
191711342	ram	M	2004-03-12	944431212	chennai
192121046	seetha	F	2004-03-12	955531212	AP
192121048	bala	M	2004-03-12	844431212	goa

PaizaCloud Leave a message

95°F Mostly sunny

EXP 14.pdf EXP 13.pdf

hp

Gmail Maps

Beta paiza.io MySQL Online New code Recent code WebDev English Sign Up

Main.sql X + Enter a title here

```
16 CREATE TABLE FACULTY( I
17   facno INT,
18   facname CHAR(15),
19   gender CHAR(1),
20   age INT,
21   dob DATE,
22   doj DATE,
23   mobileno INT(10),
24   status CHAR(20)
25 );
26
27 INSERT INTO FACULTY VALUES (0001,'rama krishnan','M', 56 , '2004-03-12', '2020-05-16', 944431212, 'WORKING');
28 INSERT INTO FACULTY VALUES (0002,'seetha lakshmi','F', 68 , '2000-05-16', '2019-03-5', 955531212, 'RESIGNED');
29 INSERT INTO FACULTY VALUES (0003,'bala krishnan','M', 41 , '2009-05-21', '2018-05-10', 844431212, 'WORKING');
30
31 SELECT*FROM FACULTY;
32
33 CREATE TABLE DEPARTMENT(
```

Run (Ctrl-Enter)

Output Input Comments ①

regno	name	gender	dob	mobileno	city
191711342	ram	M	2004-03-12	944431212	chennai
192121046	seetha	F	2004-03-12	955531212	AP
192121048	bala	M	2004-03-12	844431212	goa

PDF EXP 14.pdf PDF EXP 13.pdf

PaizaCloud Leave a message Show all

95°F Mostly sunny

HP 13:30 13/09/2022

Beta

paiza.io MySQL Online

New code

Recent code

WebDev

MySQL

Enter a title here

```
Main.sql X +  
33 CREATE TABLE DEPARTMENT(  
34     deptno INT,  
35     deptname CHAR(15),  
36     depthead CHAR(20)  
37 );  
38  
39 INSERT INTO DEPARTMENT VALUES (0001,'IT','geetha');  
40 INSERT INTO DEPARTMENT VALUES (0002,'CSE','ariyal');  
41 INSERT INTO DEPARTMENT VALUES (0003,'MECH','kavitha');  
42  
43 SELECT*FROM DEPARTMENT;  
44  
45 CREATE TABLE COURSE(  
46     courseno INT,  
47     coursedesc CHAR(15),  
48     coursetype CHAR(20),  
49     semno INT,  
50     hallno INT);
```

Run (Ctrl-Enter)

Output Input Comments ⓘ

regno	name	gender	dob	mobileno	city
191711342	ram	M	2004-03-12	944431212	chennai
192121046	seetha	F	2004-03-12	955531212	AP
192121048	bala	M	2004-03-12	844431212	goa

PDF EXP 14.pdf

PDF EXP 13.pdf

PaizaCloud

95°F
Mostly sunny



MySQL

Main.sql X +

Enter a title here

Recent code WebDev

```
49    semno INT,
50    hallno INT,
51    facno INT(10)
52 );
53
54 INSERT INTO COURSE VALUES (1014, 'DBMS', 'mandatory', 1240, 101, 3333333);
55 INSERT INTO COURSE VALUES (5632, 'MATHS', 'mandatory', 2040, 102, 4444444);
56 INSERT INTO COURSE VALUES (1016, 'FOC', 'elective', 1042, 103, 5555555);
57
58 SELECT*FROM COURSE;
59
60 CREATE TABLE EXAMS(
61     examno INT,
62     subject CHAR(15),
63     totalmarks INT
64 );
65
66 INSERT INTO EXAMS VALUES (1,'python',100);
67 INSERT INTO EXAMS VALUES (2,'c',100);
```

Run (Ctrl-Enter)

Output Input Comments 0

regno	name	gender	dob	mobileno	city
191711342	ram	M	2004-03-12	944431212	chennai
192121046	seetha	F	2004-03-12	955531212	AP
192121048	bala	M	2004-03-12	844431212	goa

PDF EXP 14.pdf

PDF EXP 15.pdf

PaizaCloud

95°F Mostly sunny

MySQL Online New code Recent code WebDev

Main.sql X + Enter a title here

```
63    );
64  );
65  INSERT INTO EXAMS VALUES (1,'python',100);
66  INSERT INTO EXAMS VALUES (2,'c',100);
67  INSERT INTO EXAMS VALUES (789,'c++',100);
68  SELECT*FROM EXAMS;
69
70  UPDATE STUDENT SET name='vijesh',dob='2000-03-20' WHERE regno=191711342;
71  SELECT*FROM STUDENT;
72
73  DELETE FROM FACULTY WHERE status='RESIGNED';
74  SELECT*FROM FACULTY;
75
76  UPDATE FACULTY SET dob='1983-05-01' WHERE facname='rama krishnan';
77  SELECT*FROM FACULTY;
78
79  DELETE FROM FACULTY WHERE AGE>65;
80  SELECT*FROM FACULTY;
```

Run (Ctrl-Enter)

Output Input Comments 0

regno	name	gender	dob	mobileno	city
191711342	ram	M	2004-03-12	944431212	chennai
192121046	seetha	F	2004-03-12	955531212	AP
192121048	bala	M	2004-03-12	844431212	goa

PDF EXP 14.pdf

PDF EXP 12.pdf

Paiza

Employee Details						
regno	name	gender	dob	mobileno	city	
191711342	ram	M	2004-03-12	944431212	chennai	
192121046	seetha	F	2004-03-12	955531212	AP	
192121048	bala	M	2004-03-12	844431212	goa	
facno	facname	gender	age	dob	doj	status
1	rama krishnan	M	56	2004-03-12	2020-05-16	944431212
2	seetha lakshmi	F	68	2000-05-16	2019-03-05	955531212
3	bala krishnan	M	41	2009-05-21	2018-05-10	844431212
deptno	deptname	depthead				
1	IT	geetha				WORKING
2	CSE	ariyal				RESIGNED
3	MECH	kavitha				WORKING
courseno	coursedesc		coursetype	semno	hallno	facno
1014	DBMS	mandatory	1240	101	3333333	
5632	MATHS	mandatory	2040	102	444444	
1016	FOC	elective	1042	103	555555	
examno	subject	totalmarks				
1	python	100				
2	C	100				
789	C++	100				
regno	name	gender	dob	mobileno	city	
191711342	vijesh	M	2000-03-20	944431212	chennai	
192121046	seetha	F	2004-03-12	955531212	AP	
192121048	bala	M	2004-03-12	844431212	goa	
facno	facname	gender	age	dob	doj	status
1	rama krishnan	M	56	2004-03-12	2020-05-16	944431212
3	bala krishnan	M	41	2009-05-21	2018-05-10	844431212
facno	facname	gender	age	dob	doj	status
1	rama krishnan	M	56	1983-05-01	2020-05-16	944431212
3	bala krishnan	M	41	2009-05-21	2018-05-10	844431212
facno	facname	gender	age	dob	doj	status
1	rama krishnan	M	56	1983-05-01	2020-05-16	944431212
3	bala krishnan	M	41	2009-05-21	2018-05-10	844431212