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MySQL 8.0 Command Line Client

mysql> create table Student(Regno int(3),Name varchar(15),Gender char(1),DOB DATE,MobileNo int(10),City varchar(15));
Query OK, 0 rows affected, 2 warnings (0.02 sec)

mysql> create table Faculty(FacNo varchar(4),FacName varchar (15),Gender char(1),DOB DATE,DOJ DATE,MobileNo int(10));
Query OK, 0 rows affected, 1 warning (0.02 sec)

mysql> create table Department(DeptNo varchar(4),DeptName varchar(15),DeptHead varchar(4));
Query OK, 0 rows affected (0.01 sec)

mysql> create table Course(CourseNo varchar(3),CourseDesc varchar(15),CourseType char(1)
-> create table Course(CourseNo varchar(3),CourseDesc varchar(15),CourseType char(1),SemNo char(1),HallNo varchar(4),FacNo varchar(4));
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'create table Cour
se(CourseNo varchar(3),CourseDesc varchar(15),CourseType char(1' at line 2
mysql> create table Course(CourseNo varchar(3),CourseDesc varchar(15),CourseType char(1),SemNo char(1),HallNo varchar(4),FacNo varchar(4));
Query OK, 0 rows affected (0.02 sec)

mysql> alter table Faculty add (DeptNo varchar(4));
Query OK, 0 rows affected (0.01 sec)
Records: 0 Duplicates: 0 Warnings: 0

mysql> desc Student;
+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+
| Regno | int | YES | | NULL | |
| Name | varchar(15) | YES | | NULL | |
| Gender | char(1) | YES | | NULL | |
| DOB | date | YES | | NULL | |
| MobileNo | int | YES | | NULL | |
| City | varchar(15) | YES | | NULL | |
+-----+
6 rows in set (0.00 sec)

mysql> commit;
Query OK, 0 rows affected (0.00 sec)

mysql> desc Faculty;
+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+
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mysql> desc Faculty;

Field	Type	Null	Key	Default	Extra
FacNo	varchar(4)	YES		NULL	
FacName	varchar(15)	YES		NULL	
Gender	char(1)	YES		NULL	
DOB	date	YES		NULL	
DOJ	date	YES		NULL	
MobileNo	int	YES		NULL	
DeptNo	varchar(4)	YES		NULL	

7 rows in set (0.00 sec)

mysql> commit;

Query OK, 0 rows affected (0.00 sec)

mysql> desc Department;

Field	Type	Null	Key	Default	Extra
DeptNo	varchar(4)	YES		NULL	
DeptName	varchar(15)	YES		NULL	
DeptHead	varchar(4)	YES		NULL	

3 rows in set (0.00 sec)

mysql> commit;

Query OK, 0 rows affected (0.00 sec)

mysql> desc Course;

Field	Type	Null	Key	Default	Extra
CourseNo	varchar(3)	YES		NULL	
CourseDesc	varchar(15)	YES		NULL	
CourseType	char(1)	YES		NULL	
SemNo	char(1)	YES		NULL	
HallNo	varchar(4)	YES		NULL	
FacNo	varchar(4)	YES		NULL	



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