

Query OK, 0 rows affected (0.06 sec)

mysql> CREATE TABLE EMPLOYEE(`empid` CHAR(4) NOT NULL, `name` CHAR(10) NOT NULL);

Query OK, 0 rows affected (0.06 sec)

mysql> CREATE TABLE EMPLOYEE_DETAILS(`empid` CHAR(4) NOT NULL, `name` CHAR(10) NOT NULL, `designation` CHAR(30) NOT NULL, `dob` DATE NOT NULL);

Query OK, 0 rows affected (0.05 sec)

mysql> INSERT INTO EMPLOYEE (`empid`, `name`)VALUES ('e1' , 'Hose'), ('e2', 'Denny'), ('e3' , 'Ron'), ('e4', 'Johan'), ('e5', 'Smrith');

Query OK, 5 rows affected (0.01 sec)

Records: 5 Duplicates: 0 Warnings: 0

mysql> INSERT INTO EMPLOYEE_DETAILS (`empid`, `name`, `designation`, `dob`)VALUES ('e1' , 'Hose' , 'HOD' , '1990-09-08'), ('e2', 'Denny' , 'Manager' , '1991-06-04'), ('e5' , 'Smrith' , 'Asst.Manager' , '1991-10-18');

Query OK, 3 rows affected (0.01 sec)

Records: 3 Duplicates: 0 Warnings: 0

mysql> SELECT * FROM EMPLOYEE WHERE empid IN (SELECT empid FROM EMPLOYEE_DETAILS);

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 'IN (SELECT empid FROM EMPLOYEE_DETAILS)' at line 1

mysql> SELECT * FROM EMPLOYEE WHERE empid IN (SELECT empid FROM EMPLOYEE_DETAILS);

empid	name
e1	Hose
e2	Denny
e5	Smrith

3 rows in set (0.00 sec)

mysql> SELECT * FROM EMPLOYEE WHERE empid NOT IN (SELECT empid FROM EMPLOYEE_DETAILS);

empid	name
e3	Ron
e4	Johan

2 rows in set (0.00 sec)

mysql>