|  |
| --- |
| mysql> use course; |
|  | Database changed |
|  | mysql> select \* from course; |
|  | +-------+---------+-------------+-----------------+---------+ |
|  | | regno | name | totalcourse | completedcourse | arrears | |
|  | +-------+---------+-------------+-----------------+---------+ |
|  | | 123 | hansika | 38 | 14 | 0 | |
|  | | 124 | chay | 38 | 14 | 1 | |
|  | | 125 | sravs | 38 | 15 | 0 | |
|  | | 126 | yash | 38 | 16 | 2 | |
|  | | 127 | vivek | 38 | 16 | 1 | |
|  | +-------+---------+-------------+-----------------+---------+ |
|  | 5 rows in set (0.00 sec) |
|  |  |
|  | mysql> create table details(regno int(3),doj date); |
|  | ERROR 1050 (42S01): Table 'details' already exists |
|  | mysql> desc details; |
|  | +-------+-------------+------+-----+---------+-------+ |
|  | | Field | Type | Null | Key | Default | Extra | |
|  | +-------+-------------+------+-----+---------+-------+ |
|  | | regno | int | YES | | NULL | | |
|  | | name | varchar(15) | YES | | NULL | | |
|  | | doj | date | YES | | NULL | | |
|  | +-------+-------------+------+-----+---------+-------+ |
|  | 3 rows in set (0.00 sec) |
|  |  |
|  | mysql> insert into details values('125','sravs','2021-09-05'); |
|  | Query OK, 1 row affected (0.00 sec) |
|  |  |
|  | mysql> insert into dwetails values('126','yash','2021-08-05'); |
|  | ERROR 1146 (42S02): Table 'course.dwetails' doesn't exist |
|  | mysql> insert into details values('126','yash','2021-08-05'); |
|  | Query OK, 1 row affected (0.01 sec) |
|  |  |
|  | mysql> insert into details values('127','vivek','2021-08-04'); |
|  | Query OK, 1 row affected (0.01 sec) |
|  |  |
|  | mysql> desc details; |
|  | +-------+-------------+------+-----+---------+-------+ |
|  | | Field | Type | Null | Key | Default | Extra | |
|  | +-------+-------------+------+-----+---------+-------+ |
|  | | regno | int | YES | | NULL | | |
|  | | name | varchar(15) | YES | | NULL | | |
|  | | doj | date | YES | | NULL | | |
|  | +-------+-------------+------+-----+---------+-------+ |
|  | 3 rows in set (0.00 sec) |
|  |  |
|  | mysql> select \* from details; |
|  | +-------+---------+------------+ |
|  | | regno | name | doj | |
|  | +-------+---------+------------+ |
|  | | 123 | hansika | 2021-09-02 | |
|  | | 124 | chay | 2021-08-01 | |
|  | | 125 | sravs | 2021-09-05 | |
|  | | 126 | yash | 2021-08-05 | |
|  | | 127 | vivek | 2021-08-04 | |
|  | +-------+---------+------------+ |
|  | 5 rows in set (0.00 sec) |
|  |  |
|  | mysql> select course.regno,details.doj,data completedcourse |
|  | -> from course |
|  | -> inner join data on details.regno=course.regno; |
|  | ERROR 1146 (42S02): Table 'course.data' doesn't exist |
|  | mysql> select details.regno,course.name,details.doj from details |
|  | -> inner join course on details.regno=course.regno; |
|  | +-------+---------+------------+ |
|  | | regno | name | doj | |
|  | +-------+---------+------------+ |
|  | | 123 | hansika | 2021-09-02 | |
|  | | 124 | chay | 2021-08-01 | |
|  | | 125 | sravs | 2021-09-05 | |
|  | | 126 | yash | 2021-08-05 | |
|  | | 127 | vivek | 2021-08-04 | |
|  | +-------+---------+------------+ |
|  | 5 rows in set (0.00 sec) |
|  |  |
|  | mysql> |