mysql> CREATE TABLE student (

-> enno INT PRIMARY KEY,

-> name VARCHAR(100) NOT NULL

-> );

Query OK, 0 rows affected (0.03 sec)

mysql> CREATE TABLE course (

-> courseid INT PRIMARY KEY,

-> course\_name VARCHAR(100),

-> credit INT

-> );

Query OK, 0 rows affected (0.01 sec)

mysql> CREATE TABLE enrollments (

-> eid INT PRIMARY KEY,

-> eno INT,

-> courseid INT,

-> year INT,

-> FOREIGN KEY (eno) REFERENCES student(enno),

-> FOREIGN KEY (courseid) REFERENCES course(courseid)

-> );

Query OK, 0 rows affected (0.02 sec)

mysql> CREATE VIEW studentview1 AS

-> SELECT enno, name FROM student;

Query OK, 0 rows affected (0.01 sec)

mysql> INSERT INTO studentview1 (enno, name) VALUES (101, 'Kadu');

Query OK, 1 row affected (0.00 sec)

mysql> SELECT \* FROM studentview1;

+------+------+

| enno | name |

+------+------+

| 101 | Kadu |

+------+------+

1 row in set (0.00 sec)

mysql> DELETE FROM studentview1 WHERE enno = 101;

Query OK, 1 row affected (0.00 sec)

mysql> CREATE VIEW env AS

-> SELECT

-> s.name,

-> c.course\_name,

-> e.year AS academic\_year

-> FROM student s

-> JOIN enrollments e ON s.enno = e.eno

-> JOIN course c ON e.courseid = c.courseid;

Query OK, 0 rows affected (0.01 sec)

mysql>