mysql> create database assignment1

-> ;

Query OK, 1 row affected (0.01 sec)

mysql> use assignment1;

Database changed

mysql> CREATE TABLE Customer(custno VARCHAR(8) NOT NULL,

-> Custname VARCHAR(100) NOT NULL,

-> address VARCHAR(100) NOT NULL,

-> Internal CHAR(1) NOT NULL,

-> contact VARCHAR(100) NOT NULL,

-> phone INTEGER NOT NULL,

-> city VARCHAR(100) NOT NULL,

-> state CHAR(2) NOT NULL,

-> zip INTEGER NOT NULL,

-> CONSTRAINT CustomerTablePKcustno PRIMARY KEY(custno));

Query OK, 0 rows affected (0.10 sec)

mysql> desc Customer;

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

| Field | Type | Null | Key | Default | Extra |

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

| custno | varchar(8) | NO | PRI | NULL | |

| Custname | varchar(100) | NO | | NULL | |

| address | varchar(100) | NO | | NULL | |

| Internal | char(1) | NO | | NULL | |

| contact | varchar(100) | NO | | NULL | |

| phone | int | NO | | NULL | |

| city | varchar(100) | NO | | NULL | |

| state | char(2) | NO | | NULL | |

| zip | int | NO | | NULL | |

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

9 rows in set (0.00 sec)

mysql> INSERT INTO Customer(custno, Custname, address, Internal, contact, phone, city, state, zip)

-> VALUES('C100', 'Football', 'Box 352200', 'Y', 'Mary Manager', 6857100, 'Boulder', 'CO', 80309);

Query OK, 1 row affected (0.03 sec)

mysql> INSERT INTO Customer(custno, Custname, address, Internal, contact, phone, city, state, zip)

-> VALUES('C101', 'Men"s Basketball', 'Box 352400', 'Y', 'Sally Supervisor', 5431700, 'Boulder', 'CO', 80309);

Query OK, 1 row affected (0.00 sec)

mysql> INSERT INTO Customer(custno, Custname, address, Internal, contact, phone, city, state, zip)

-> VALUES('C103', 'Baseball', 'Box 352020', 'Y', 'Bill Baseball', 5431234, 'Boulder', 'CO', 80309);

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO Customer(custno, Custname, address, Internal, contact, phone, city, state, zip)

-> VALUES('C104', 'Women"s Softball', 'Box 351200', 'Y', 'Sue Softball', 5434321, 'Boulder', 'CO', 80309);

Query OK, 1 row affected (0.06 sec)

mysql> INSERT INTO Customer(custno, Custname, address, Internal, contact, phone, city, state, zip)

-> VALUES('C105', 'High School Football', '123 Any Street', 'N', 'Coach Bob', 4441234, 'Louiville', 'CO', 80027);

Query OK, 1 row affected (0.01 sec)

mysql> select \*

-> from Customer;

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

| custno | Custname | address | Internal | contact | phone | city | state | zip |

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

| C100 | Football | Box 352200 | Y | Mary Manager | 6857100 | Boulder | CO | 80309 |

| C101 | Men"s Basketball | Box 352400 | Y | Sally Supervisor | 5431700 | Boulder | CO | 80309 |

| C103 | Baseball | Box 352020 | Y | Bill Baseball | 5431234 | Boulder | CO | 80309 |

| C104 | Women"s Softball | Box 351200 | Y | Sue Softball | 5434321 | Boulder | CO | 80309 |

| C105 | High School Football | 123 Any Street | N | Coach Bob | 4441234 | Louiville | CO | 80027 |

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

5 rows in set (0.00 sec)

mysql> CREATE TABLE Facility(facno VARCHAR(8) NOT NULL,

-> facname VARCHAR(100) NOT NULL,

-> CONSTRAINT PKFacilityfacno PRIMARY KEY(facno));

Query OK, 0 rows affected (0.06 sec)

mysql> INSERT INTO Facility (facno, facname)

-> VALUES('F100', 'Football Stadium');

Query OK, 1 row affected (0.02 sec)

mysql> INSERT INTO Facility (facno, facname)

-> VALUES('F101', 'Basketball arena');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO Facility (facno, facname)

-> VALUES('F102', 'Baseball field');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO Facility (facno, facname)

-> VALUES('F103', 'Recreation room');

Query OK, 1 row affected (0.01 sec)

mysql> SELECT \*

-> FROM Facility;

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

| facno | facname |

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

| F100 | Football Stadium |

| F101 | Basketball arena |

| F102 | Baseball field |

| F103 | Recreation room |

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

4 rows in set (0.00 sec)

mysql> CREATE TABLE Location(locno VARCHAR(8) NOT NULL,

-> locname VARCHAR(100) NOT NULL,

-> facno VARCHAR(8) NOT NULL,

-> CONSTRAINT PKLocationlocno PRIMARY KEY(locno),

-> CONSTRAINT FKFacilityfacno FOREIGN KEY (facno) REFERENCES Facility (facno));

Query OK, 0 rows affected (0.13 sec)

mysql> INSERT INTO Location (locno, facno, locname)

-> VALUES('L100','F100', 'Locker room');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO Location (locno, facno, locname)

-> VALUES('L101','F100', 'Plaza');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO Location (locno, facno, locname)

-> VALUES('L102','F100', 'Vehicle gate');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO Location (locno, facno, locname)

-> VALUES('L103','F101', 'Locker room');

Query OK, 1 row affected (0.00 sec)

mysql> INSERT INTO Location (locno, facno, locname)

-> VALUES('L104','F100', 'Ticket Booth');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO Location (locno, facno, locname)

-> VALUES('L105','F101', 'Gate');

Query OK, 1 row affected (0.00 sec)

mysql> INSERT INTO Location (locno, facno, locname)

-> VALUES('L106','F100', 'Pedestrian gate');

Query OK, 1 row affected (0.02 sec)

mysql> SELECT \*

-> FROM Location;

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

| locno | locname | facno |

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

| L100 | Locker room | F100 |

| L101 | Plaza | F100 |

| L102 | Vehicle gate | F100 |

| L103 | Locker room | F101 |

| L104 | Ticket Booth | F100 |

| L105 | Gate | F101 |

| L106 | Pedestrian gate | F100 |

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

mysql> CREATE TABLE Employee(empno VARCHAR(8) NOT NULL,

-> empname VARCHAR(100) NOT NULL,

-> department VARCHAR(100) NOT NULL,

-> email VARCHAR(100) NOT NULL,

-> phone VARCHAR(100) NOT NULL,

-> CONSTRAINT PKEmployeeempno PRIMARY KEY(empno));

Query OK, 0 rows affected (0.06 sec)

mysql> INSERT INTO Employee(empno, empname, department, email, phone)

-> VALUES('E100', 'Chuck Coordinator', 'Administration', 'chuck@colorado.edu', '3-1111');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO Employee(empno, empname, department, email, phone)

-> VALUES('E101', 'Mary Manager', 'Football', 'mary@colorado.edu', '5-1111');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO Employee(empno, empname, department, email, phone)

-> VALUES('E102', 'Sally Supervisor', 'Planning', 'sally@colorado.edu', '3-2222');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO Employee(empno, empname, department, email, phone)

-> VALUES('E103', 'Alan Administrator', 'Administration', 'alan@colorado.edu', '3-3333');

Query OK, 1 row affected (0.01 sec)

mysql> SELECT \*

-> FROM Employee;

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

| empno | empname | department | email | phone |

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

| E100 | Chuck Coordinator | Administration | chuck@colorado.edu | 3-1111 |

| E101 | Mary Manager | Football | mary@colorado.edu | 5-1111 |

| E102 | Sally Supervisor | Planning | sally@colorado.edu | 3-2222 |

| E103 | Alan Administrator | Administration | alan@colorado.edu | 3-3333 |

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

4 rows in set (0.00 sec)

mysql> CREATE TABLE Eventrequest(eventno VARCHAR(8) NOT NULL,

-> dateheld DATE NOT NULL,

-> datereq DATE NOT NULL,

-> facno VARCHAR(8) NOT NULL,

-> custno VARCHAR(8) NOT NULL,

-> Dateauth DATE,

-> status VARCHAR(8) NOT NULL,

-> estcost DECIMAL(9,2) NOT NULL,

-> estaudience INTEGER NOT NULL,

-> budno CHAR(5),

-> CONSTRAINT PKEventrequestEventno PRIMARY KEY(eventno),

-> CONSTRAINT FKEventrequestfacNo FOREIGN KEY(facno) REFERENCES Facility(facno),

-> CONSTRAINT FKEventrequestcustNo FOREIGN KEY(custno) REFERENCES Customer(custno));

Query OK, 0 rows affected (0.14 sec)

mysql> CREATE VIEW EventReq AS

-> SELECT eventno, dateheld, datereq, facno, custno, Dateauth, status, estcost, estaudience, budno

-> FROM Eventrequest

-> WHERE status IN('Pending', 'Approved', 'Denied') AND estaudience>0

-> WITH CHECK OPTION;

Query OK, 0 rows affected (0.02 sec)

mysql> INSERT INTO EventReq(eventno, dateheld, datereq, facno, custno, Dateauth, status, estcost, estaudience, budno)

-> VALUES('E100', str\_to\_date('25-OCT-2018','%d-%b-%Y'), str\_to\_date('06-JUN-2018', '%d-%b-%Y'), 'F100', 'C100', str\_to\_date('08-JUN-2018', '%d-%b-%Y'), 'Approved', 5000.00, 80000, 'B1000');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO EventReq(eventno, dateheld, datereq, facno, custno, Dateauth, status, estcost, estaudience, budno)

-> VALUES('E101', str\_to\_date('26-OCT-2018', '%d-%b-%Y'), str\_to\_date('28-JUL-2018', '%d-%b-%Y'), 'F100', 'C100', str\_to\_date('', '%d-%b-%Y'), 'Pending', 5000.00, 80000, 'B1000');

mysql> INSERT INTO EventReq(eventno, dateheld, datereq, facno, custno, Dateauth, status, estcost, estaudience, budno)

-> VALUES('E102', str\_to\_date('14-SEP-2018', '%d-%b-%Y'), str\_to\_date('28-JUL-2018', '%d-%b-%Y'), 'F100', 'C100', str\_to\_date('31-JUL-2018', '%d-%b-%Y'), 'Approved', 5000.00, 80000, 'B1000');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO EventReq(eventno, dateheld, datereq, facno, custno, Dateauth, status, estcost, estaudience, budno)

-> VALUES('E103', str\_to\_date('21-SEP-2018', '%d-%b-%Y'), str\_to\_date('28-JUL-2018', '%d-%b-%Y'), 'F100', 'C100', str\_to\_date('01-AUG-2018', '%d-%b-%Y'), 'Approved', 5000.00, 80000, 'B1000');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO EventReq(eventno, dateheld, datereq, facno, custno, Dateauth, status, estcost, estaudience, budno)

-> VALUES('E104', str\_to\_date('03-DEC-2018', '%d-%b-%Y'), str\_to\_date('28-JUL-2018', '%d-%b-%Y'), 'F101', 'C101', str\_to\_date('31-JUL-2018', '%d-%b-%Y'), 'Approved', 2000.00, 12000, 'B1000');

Query OK, 1 row affected (0.00 sec)

mysql> INSERT INTO EventReq(eventno, dateheld, datereq, facno, custno, Dateauth, status, estcost, estaudience, budno)

-> VALUES('E105', str\_to\_date('05-DEC-2018', '%d-%b-%Y'), str\_to\_date('28-JUL-2018', '%d-%b-%Y'), 'F101', 'C101', str\_to\_date('01-AUG-2018', '%d-%b-%Y'), 'Approved', 2000.00, 10000, 'B1000');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO EventReq(eventno, dateheld, datereq, facno, custno, Dateauth, status, estcost, estaudience, budno)

-> VALUES('E106', str\_to\_date('12-DEC-2018', '%d-%b-%Y'), str\_to\_date('28-JUL-2018', '%d-%b-%Y'), 'F101', 'C101', str\_to\_date('31-JUL-2018', '%d-%b-%Y'), 'Approved', 2000.00, 10000, 'B1000');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO EventReq(eventno, dateheld, datereq, facno, custno, Dateauth, status, estcost, estaudience, budno)

-> VALUES('E107', str\_to\_date('23-NOV-2018', '%d-%b-%Y'), str\_to\_date('28-JUL-2018', '%d-%b-%Y'), 'F100', 'C105', str\_to\_date('31-JUL-2018', '%d-%b-%Y'), 'Denied', 10000.00, 5000, '');

Query OK, 1 row affected (0.00 sec)

mysql> SELECT \*

-> FROM EventReq;

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

| eventno | dateheld | datereq | facno | custno | Dateauth | status | estcost | estaudience | budno |

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

| E100 | 2018-10-25 | 2018-06-06 | F100 | C100 | 2018-06-08 | Approved | 5000.00 | 80000 | B1000 |

| E102 | 2018-09-14 | 2018-07-28 | F100 | C100 | 2018-07-31 | Approved | 5000.00 | 80000 | B1000 |

| E103 | 2018-09-21 | 2018-07-28 | F100 | C100 | 2018-08-01 | Approved | 5000.00 | 80000 | B1000 |

| E104 | 2018-12-03 | 2018-07-28 | F101 | C101 | 2018-07-31 | Approved | 2000.00 | 12000 | B1000 |

| E105 | 2018-12-05 | 2018-07-28 | F101 | C101 | 2018-08-01 | Approved | 2000.00 | 10000 | B1000 |

| E106 | 2018-12-12 | 2018-07-28 | F101 | C101 | 2018-07-31 | Approved | 2000.00 | 10000 | B1000 |

| E107 | 2018-11-23 | 2018-07-28 | F100 | C105 | 2018-07-31 | Denied | 10000.00 | 5000 | |

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

7 rows in set (0.00 sec)

mysql> CREATE TABLE ResourceTbl(resno VARCHAR(8) NOT NULL,

-> Resname VARCHAR(100) NOT NULL,

-> rate DECIMAL(5, 2) NOT NULL,

-> CONSTRAINT PKResourceTblresno PRIMARY KEY(resno));

Query OK, 0 rows affected (0.06 sec)

mysql> INSERT INTO ResourceTbl(resno, Resname, rate)

-> VALUES('R100', 'Attendant', '10.00');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO ResourceTbl(resno, Resname, rate)

-> VALUES('R101', 'Police', '15.00');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO ResourceTbl(resno, Resname, rate)

-> VALUES('R102', 'Usher', '10.00');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO ResourceTbl(resno, Resname, rate)

-> VALUES('R103', 'Nurse', '20.00');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO ResourceTbl(resno, Resname, rate)

-> VALUES('R104', 'Janitor', '15.00');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO ResourceTbl(resno, Resname, rate)

-> VALUES('R105', 'food service', '10.00');

Query OK, 1 row affected (0.01 sec)

mysql> SELECT \*

-> FROM ResourceTbl;

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

| resno | Resname | rate |

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

| R100 | Attendant | 10.00 |

| R101 | Police | 15.00 |

| R102 | Usher | 10.00 |

| R103 | Nurse | 20.00 |

| R104 | Janitor | 15.00 |

| R105 | food service | 10.00 |

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

6 rows in set (0.00 sec)

mysql> CREATE TABLE EventPlan(planno VARCHAR(8) NOT NULL,

-> Eventno VARCHAR(8) NOT NULL,

-> workdate DATE NOT NULL,

-> Notes VARCHAR(100),

-> activity VARCHAR(100) NOT NULL,

-> empno VARCHAR(8),

-> CONSTRAINT PKEventPlanplanno PRIMARY KEY(planno),

-> CONSTRAINT FKEventPlanempno FOREIGN KEY(empno) REFERENCES Employee(empno),

-> CONSTRAINT FKEventPlanEventNo FOREIGN KEY(eventno) REFERENCES Eventrequest(eventno));

Query OK, 0 rows affected (0.08 sec)

mysql> INSERT INTO EventPlan(planno, Eventno, workdate, Notes, activity, empno)

-> VALUES('P100', 'E100', str\_to\_date('25-Oct-2018', '%d-%b-%Y'), 'Standard operation', 'Operation', 'E102');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO EventPlan(planno, Eventno, workdate, Notes, activity, empno)

-> VALUES('P101', 'E104', str\_to\_date('03-Dec-2018', '%d-%b-%Y'), 'Watch for gate crashers', 'Operation', 'E100');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO EventPlan(planno, Eventno, workdate, Notes, activity, empno)

-> VALUES('P102', 'E105', str\_to\_date('05-Dec-2018', '%d-%b-%Y'), 'Standard operation', 'Operation', 'E102');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO EventPlan(planno, Eventno, workdate, Notes, activity, empno)

-> VALUES('P103', 'E106', str\_to\_date('12-Dec-2018', '%d-%b-%Y'), 'Watch for seat switching', 'Operation', NULL);

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO EventPlan(planno, Eventno, workdate, Notes, activity, empno)

-> VALUES('P104', 'E101', str\_to\_date('26-Oct-2018', '%d-%b-%Y'),'Standard cleanup', 'Cleanup', 'E101');

ERROR 1452 (23000): Cannot add or update a child row: a foreign key constraint fails (`assignment1`.`EventPlan`, CONSTRAINT `FKEventPlanEventNo` FOREIGN KEY (`Eventno`) REFERENCES `Eventrequest` (`eventno`))

mysql> INSERT INTO EventPlan(planno, Eventno, workdate, Notes, activity, empno)

-> VALUES('P105', 'E100', str\_to\_date('25-Oct-2018', '%d-%b-%Y'), 'Light cleanup', 'Cleanup', 'E101');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO EventPlan(planno, Eventno, workdate, Notes, activity, empno)

-> VALUES('P199', 'E102', str\_to\_date('10-Dec-2018', '%d-%b-%Y'), 'Standard operation', 'Operation', 'E101');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO EventPlan(planno, Eventno, workdate, Notes, activity, empno)

-> VALUES('P299', 'E101', str\_to\_date('26-Oct-2018', '%d-%b-%Y'),'', 'Operation', 'E101');

mysql> INSERT INTO EventPlan(planno, Eventno, workdate, Notes, activity, empno)

-> VALUES('P349', 'E106', str\_to\_date('12-Dec-2018', '%d-%b-%Y'),'', 'Cleanup', 'E101');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO EventPlan(planno, Eventno, workdate, Notes, activity, empno)

-> VALUES('P85', 'E100', str\_to\_date('25-Oct-2018', '%d-%b-%Y'),'Standard operation', 'Setup', 'E102');

Query OK, 1 row affected (0.02 sec)

mysql> INSERT INTO EventPlan(planno, Eventno, workdate, Notes, activity, empno)

-> VALUES('P95', 'E101', str\_to\_date('26-Oct-2018', '%d-%b-%Y'),'Extra security', 'Setup', 'E102');

ERROR 1452 (23000): Cannot add or update a child row: a foreign key constraint fails (`assignment1`.`EventPlan`, CONSTRAINT `FKEventPlanEventNo` FOREIGN KEY (`Eventno`) REFERENCES `Eventrequest` (`eventno`))

mysql> SELECT \*

-> FROM EventPlan;

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

| planno | Eventno | workdate | Notes | activity | empno |

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

| P100 | E100 | 2018-10-25 | Standard operation | Operation | E102 |

| P101 | E104 | 2018-12-03 | Watch for gate crashers | Operation | E100 |

| P102 | E105 | 2018-12-05 | Standard operation | Operation | E102 |

| P103 | E106 | 2018-12-12 | Watch for seat switching | Operation | NULL |

| P105 | E100 | 2018-10-25 | Light cleanup | Cleanup | E101 |

| P199 | E102 | 2018-12-10 | Standard operation | Operation | E101 |

| P349 | E106 | 2018-12-12 | | Cleanup | E101 |

| P85 | E100 | 2018-10-25 | Standard operation | Setup | E102 |

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

8 rows in set (0.00 sec)

mysql> CREATE TABLE EventPlanLine(planno VARCHAR(8) NOT NULL,

-> lineno INTEGER NOT NULL,

-> timestart TIME NOT NULL,

-> timeend TIME NOT NULL,

-> numberfld INTEGER NOT NULL,

-> locno VARCHAR(8) NOT NULL,

-> resno VARCHAR(8) NOT NULL,

-> CONSTRAINT PKEventPlanLineplannolineno PRIMARY KEY(planno, lineno),

-> CONSTRAINT FKEventPlanLineplanno FOREIGN KEY(planno) REFERENCES EventPlan(planno),

-> CONSTRAINT FKEventPlanLinelocno FOREIGN KEY(locno) REFERENCES Location(locno),

-> CONSTRAINT FKEventPlanLineresno FOREIGN KEY(resno) REFERENCES ResourceTbl(resno));

Query OK, 0 rows affected (0.10 sec)

mysql> CREATE VIEW eventplnline AS

-> SELECT planno, lineno, timestart, timeend, numberfld, locno, resno

-> FROM EventPlanLine

-> WHERE timeend>timestart

-> WITH CHECK OPTION;

Query OK, 0 rows affected (0.02 sec)

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P100', '1','L100','R100','2013-10-25 8:00','2013-10-25 17:00','2');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P100', '2','L101','R101','2013-10-25 12:00','2013-10-25 17:00','2');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P100', '3','L102','R102','2013-10-25 7:00','2013-10-25 16:30','1');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P100', '4','L100','R102','2013-10-25 18:00','2013-12-12 22:00','1');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P101', '1','L103','R100','2013-12-03 18:00','2013-12-03 20:00','2');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P101', '2','L105','R100','2013-12-03 18:30','2013-12-03 19:00','2');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P101', '3','L103','R103','2013-12-03 19:00','2013-12-03 20:00','4');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P102', '1','L103','R100','2013-12-05 18:00','2013-12-05 19:00','2');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P102', '2','L105','R100','2013-12-05 18:00','2013-12-05 21:00','2');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P102', '3','L103','R103','2013-12-05 19:00','2013-12-05 22:00','4');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P103', '1','L103','R100','2013-12-12 18:00','2013-12-12 21:00','2');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P103', '2','L105','R100','2013-12-12 18:00','2013-12-12 21:00','4');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P103', '3','L103','R103','2013-12-12 19:00','2013-12-12 22:00','2');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P104', '1','L101','R104','2013-10-26 18:00','2013-10-26 22:00','4');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P104', '2','L100','R104','2013-10-26 18:00','2013-10-26 22:00','4');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P105', '1','L101','R104','2013-10-25 18:00','2013-10-25 22:00','4');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P105', '2','L100','R104','2013-10-25 18:00','2013-10-25 22:00','4');

# #

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P199', '1','L100','R100','2013-12-10 8:00','2013-12-10 12:00','1');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P349', '1','L103','R100','2013-12-12 12:00','2013-12-12 15:30','1');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P85', '1','L100','R100','2013-10-25 9:00','2013-10-25 17:00','5');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P85', '2','L102','R101','2013-10-25 8:00','2013-10-25 17:00','2');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P85', '3','L104','R100','2013-10-25 10:00','2013-10-25 17:00','3');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P95', '1','L100','R100','2013-10-26 8:00','2013-10-26 17:00','4');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P95', '2','L102','R101','2013-10-26 9:00','2013-10-26 17:00','4');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P95', '3','L106','R100','2013-10-26 10:00','2013-10-26 15:00','4');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P95', '4','L100','R103','2013-10-26 13:00','2013-10-26 17:00','2');

#

INSERT INTO EventPlanLine(planNo, lineNo, locNo, resNo, timeStart, timeEnd, numberFLD) VALUES ('P95', '5','L101','R104','2013-10-26 13:00','2013-10-26 17:00','2');

mysql> select \* from EventPlanLine;

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

| planNo | lineNo | locNo | resNo | timeStart | timeEnd | numberFLD |

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

| P100 | 1 | L100 | R100 | 2013-10-25 08:00:00 | 2013-10-25 17:00:00 | 2 |

| P100 | 2 | L101 | R101 | 2013-10-25 12:00:00 | 2013-10-25 17:00:00 | 2 |

| P100 | 3 | L102 | R102 | 2013-10-25 07:00:00 | 2013-10-25 16:30:00 | 1 |

| P100 | 4 | L100 | R102 | 2013-10-25 18:00:00 | 2013-12-12 22:00:00 | 1 |

| P101 | 1 | L103 | R100 | 2013-12-03 18:00:00 | 2013-12-03 20:00:00 | 2 |

| P101 | 2 | L105 | R100 | 2013-12-03 18:30:00 | 2013-12-03 19:00:00 | 2 |

| P101 | 3 | L103 | R103 | 2013-12-03 19:00:00 | 2013-12-03 20:00:00 | 4 |

| P102 | 1 | L103 | R100 | 2013-12-05 18:00:00 | 2013-12-05 19:00:00 | 2 |

| P102 | 2 | L105 | R100 | 2013-12-05 18:00:00 | 2013-12-05 21:00:00 | 2 |

| P102 | 3 | L103 | R103 | 2013-12-05 19:00:00 | 2013-12-05 22:00:00 | 4 |

| P103 | 1 | L103 | R100 | 2013-12-12 18:00:00 | 2013-12-12 21:00:00 | 2 |

| P103 | 2 | L105 | R100 | 2013-12-12 18:00:00 | 2013-12-12 21:00:00 | 4 |

| P103 | 3 | L103 | R103 | 2013-12-12 19:00:00 | 2013-12-12 22:00:00 | 2 |

| P105 | 1 | L101 | R104 | 2013-10-25 18:00:00 | 2013-10-25 22:00:00 | 4 |

| P105 | 2 | L100 | R104 | 2013-10-25 18:00:00 | 2013-10-25 22:00:00 | 4 |

| P199 | 1 | L100 | R100 | 2013-12-10 08:00:00 | 2013-12-10 12:00:00 | 1 |

| P349 | 1 | L103 | R100 | 2013-12-12 12:00:00 | 2013-12-12 15:30:00 | 1 |

| P85 | 1 | L100 | R100 | 2013-10-25 09:00:00 | 2013-10-25 17:00:00 | 5 |

| P85 | 2 | L102 | R101 | 2013-10-25 08:00:00 | 2013-10-25 17:00:00 | 2 |

| P85 | 3 | L104 | R100 | 2013-10-25 10:00:00 | 2013-10-25 17:00:00 | 3 |

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