CREATE TABLE EVENTPLAN

(

PLANNO varchar2(8) CONSTRAINT planNoNotNullEventPlan NOT NULL,

CONSTRAINT PkPlanNoEventPlan PRIMARY KEY (PLANNO),

EVENTNO varchar2(8) CONSTRAINT eventNoNotNullEventPlan NOT NULL,

CONSTRAINT FkEventNoEventPlan FOREIGN KEY(EVENTNO) REFERENCES EVENTREQUEST(EVENTNO),

WORKDATE date CONSTRAINT workDateNotNullEventPlan NOT NULL,

NOTES varchar2(50),

ACTIVITY varchar2(10) CONSTRAINT activityNotNullEventPlan NOT NULL,

CONSTRAINT activityCheckEventPlan CHECK(ACTIVITY IN ('Operation','Cleanup','Setup')),

EMPNO varchar2(8),

CONSTRAINT FkEmpNoEventPlan FOREIGN KEY(EMPNO) REFERENCES EMPLOYEE(EMPNO)

)

Insert into EVENTPLAN (PLANNO,EVENTNO,WORKDATE,NOTES,ACTIVITY,EMPNO) values ('P100','E100',to\_date('25-OCT-13','DD-MON-RR'),'Standard operation','Operation','E102');

Insert into EVENTPLAN (PLANNO,EVENTNO,WORKDATE,NOTES,ACTIVITY,EMPNO) values ('P101','E104',to\_date('03-DEC-13','DD-MON-RR'),'Watch for gate crashers','Operation','E100');

Insert into EVENTPLAN (PLANNO,EVENTNO,WORKDATE,NOTES,ACTIVITY,EMPNO) values ('P102','E105',to\_date('05-DEC-13','DD-MON-RR'),'Standard operation','Operation','E102');

Insert into EVENTPLAN (PLANNO,EVENTNO,WORKDATE,NOTES,ACTIVITY,EMPNO) values ('P103','E106',to\_date('12-DEC-13','DD-MON-RR'),'Watch for seat switching','Operation',null);

Insert into EVENTPLAN (PLANNO,EVENTNO,WORKDATE,NOTES,ACTIVITY,EMPNO) values ('P104','E101',to\_date('26-OCT-13','DD-MON-RR'),'Standard cleanup','Cleanup','E101');

Insert into EVENTPLAN (PLANNO,EVENTNO,WORKDATE,NOTES,ACTIVITY,EMPNO) values ('P105','E100',to\_date('25-OCT-13','DD-MON-RR'),'Light cleanup','Cleanup','E101');

Insert into EVENTPLAN (PLANNO,EVENTNO,WORKDATE,NOTES,ACTIVITY,EMPNO) values ('P199','E102',to\_date('10-DEC-13','DD-MON-RR'),'ABC','Operation','E101');

Insert into EVENTPLAN (PLANNO,EVENTNO,WORKDATE,NOTES,ACTIVITY,EMPNO) values ('P299','E101',to\_date('26-OCT-13','DD-MON-RR'),null,'Operation','E101');

Insert into EVENTPLAN (PLANNO,EVENTNO,WORKDATE,NOTES,ACTIVITY,EMPNO) values ('P349','E106',to\_date('12-DEC-13','DD-MON-RR'),null,'Setup','E101');

Insert into EVENTPLAN (PLANNO,EVENTNO,WORKDATE,NOTES,ACTIVITY,EMPNO) values ('P85','E100',to\_date('25-OCT-13','DD-MON-RR'),'Standard operation','Cleanup','E102');

Insert into EVENTPLAN (PLANNO,EVENTNO,WORKDATE,NOTES,ACTIVITY,EMPNO) values ('P95','E101',to\_date('26-OCT-13','DD-MON-RR'),'Extra security','Cleanup','E102');

Select \* from EVENTPLAN;

