Create table EVENTPLANLINE

( PlanNo VARCHAR2(10) CONSTRAINT PlanNotNotNull NOT NULL,

LineNo VARCHAR2(50)CONSTRAINT LineNotNull NOT NULL,

TIMESTART DATE CONSTRAINT TIMESTARTeNottNull NOT NULL,

TIMEEND DATE CONSTRAINT TIMEENDNottNull NOT NULL,

NUMBERFLD NUMBER CONSTRAINT NUMBERFLDNotNull NOT NULL,

LocNo VARCHAR(8) CONSTRAINT promo\_id\_u NOT NULL,

Resno VARCHAR2(8) CONSTRAINT ResNottNotNull NOT NULL,

CONSTRAINT FK\_ResoNumb FOREIGN KEY (Resno)REFERENCES Resourcetbl(Resno),

CONSTRAINT FK\_LOCNUMB FOREIGN KEY (LocNo)REFERENCES LOCATION(Locno),

CONSTRAINT PK\_PLANNumb PRIMARY KEY (PlanNo, LineNo),

CONSTRAINT FK\_PLANNumb FOREIGN KEY (PlanNo) REFERENCES EVENTPLAN(PLANNO),

CONSTRAINT CHECK\_DATEs CHECK (TIMESTART < TIMEEND) );

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P100',1, to\_date('25-OCT-13 8:00:00','DD-MON-RR HH24:MI:SS'), to\_date('25-OCT-13 17:00:00','DD-MON-RR HH24:MI:SS'),2,'L100','R100');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P100',2, to\_date('25-OCT-13 12:00:00','DD-MON-RR HH24:MI:SS'),to\_date('25-OCT-13 17:00:00','DD-MON-RR HH24:MI:SS'), 2,'L101','R101');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P100',3, to\_date('25-OCT-13 7:00:00','DD-MON-RR HH24:MI:SS'), to\_date('25-OCT-13 16:30:00','DD-MON-RR HH24:MI:SS'), 1,'L102','R102');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P100',4, to\_date('25-OCT-13 18:00:00','DD-MON-RR HH24:MI:SS'),to\_date('25-OCT-13 22:00:00','DD-MON-RR HH24:MI:SS'),2,'L100','R102');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P101',1, to\_date('3-DEC-13 18:00:00','DD-MON-RR HH24:MI:SS'),to\_date('3-DEC-13 20:00:00','DD-MON-RR HH24:MI:SS'),2,'L103','R100');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P101',2, to\_date('3-DEC-13 18:30:00','DD-MON-RR HH24:MI:SS'),to\_date('3-DEC-13 19:00:00','DD-MON-RR HH24:MI:SS'),4,'L105','R100');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P101',3, to\_date('3-DEC-13 19:00:00','DD-MON-RR HH24:MI:SS'),to\_date('3-DEC-13 20:00:00','DD-MON-RR HH24:MI:SS'),2,'L103','R103');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P102',1, to\_date('5-DEC-13 18:00:00','DD-MON-RR HH24:MI:SS'),to\_date('5-DEC-13 19:00:00','DD-MON-RR HH24:MI:SS'),2,'L103','R100');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P102',2, to\_date('5-DEC-13 18:00:00','DD-MON-RR HH24:MI:SS'),to\_date('5-DEC-13 21:00:00','DD-MON-RR HH24:MI:SS'),4,'L105','R100');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P102',3, to\_date('5-DEC-13 19:00:00','DD-MON-RR HH24:MI:SS'),to\_date('5-DEC-13 22:00:00','DD-MON-RR HH24:MI:SS'),2,'L103','R103');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P103',1, to\_date('12-DEC-13 18:00:00','DD-MON-RR HH24:MI:SS'),to\_date('12-DEC-13 21:00:00','DD-MON-RR HH24:MI:SS'),2,'L103','R100');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P103',2, to\_date('12-DEC-13 18:00:00','DD-MON-RR HH24:MI:SS'),to\_date('12-DEC-13 21:00:00','DD-MON-RR HH24:MI:SS'),4,'L105','R100');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P103',3, to\_date('12-DEC-13 19:00:00','DD-MON-RR HH24:MI:SS'),to\_date('12-DEC-13 22:00:00','DD-MON-RR HH24:MI:SS'),2,'L103','R103');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P104',1, to\_date('26-OCT-13 18:00:00','DD-MON-RR HH24:MI:SS'),to\_date('26-OCT-13 22:00:00','DD-MON-RR HH24:MI:SS'),4,'L101','R104');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P104',2, to\_date('26-OCT-13 18:00:00','DD-MON-RR HH24:MI:SS'),to\_date('26-OCT-13 22:00:00','DD-MON-RR HH24:MI:SS'),4,'L100','R104');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P105',1, to\_date('25-OCT-13 18:00:00','DD-MON-RR HH24:MI:SS'),to\_date('25-OCT-13 22:00:00','DD-MON-RR HH24:MI:SS'),4,'L101','R104');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P105',2, to\_date('25-OCT-13 18:00:00','DD-MON-RR HH24:MI:SS'),to\_date('25-OCT-13 22:00:00','DD-MON-RR HH24:MI:SS'),4,'L100','R104');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P199',1, to\_date('10-DEC-13 8:00:00','DD-MON-RR HH24:MI:SS'), to\_date('10-DEC-13 12:00:00','DD-MON-RR HH24:MI:SS'),1,'L100','R100');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P349',1, to\_date('12-DEC-13 12:00:00','DD-MON-RR HH24:MI:SS'),to\_date('12-DEC-13 15:30:00','DD-MON-RR HH24:MI:SS'),1,'L103','R100');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P85',1, to\_date('25-OCT-13 9:00:00','DD-MON-RR HH24:MI:SS'), to\_date('25-OCT-13 17:00:00','DD-MON-RR HH24:MI:SS'),5,'L100','R100');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P85',2, to\_date('25-OCT-13 8:00:00','DD-MON-RR HH24:MI:SS'), to\_date('25-OCT-13 17:00:00','DD-MON-RR HH24:MI:SS'),2,'L102','R101');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P85',3, to\_date('25-OCT-13 10:00:00','DD-MON-RR HH24:MI:SS'), to\_date('25-OCT-13 15:00:00','DD-MON-RR HH24:MI:SS'),3,'L104','R100');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P95',1, to\_date('26-OCT-13 8:00:00','DD-MON-RR HH24:MI:SS'), to\_date('26-OCT-13 17:00:00','DD-MON-RR HH24:MI:SS'),4,'L100','R100');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P95',2, to\_date('26-OCT-13 9:00:00','DD-MON-RR HH24:MI:SS'), to\_date('26-OCT-13 17:00:00','DD-MON-RR HH24:MI:SS'),4,'L102','R101');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P95',3, to\_date('26-OCT-13 10:00:00','DD-MON-RR HH24:MI:SS'), to\_date('26-OCT-13 15:00:00','DD-MON-RR HH24:MI:SS'),4,'L106','R100');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P95',4, to\_date('26-OCT-13 13:00:00','DD-MON-RR HH24:MI:SS'), to\_date('26-OCT-13 17:00:00','DD-MON-RR HH24:MI:SS'),2,'L100','R103');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO) values ('P95',5, to\_date('26-OCT-13 13:00:00','DD-MON-RR HH24:MI:SS'), to\_date('26-OCT-13 17:00:00','DD-MON-RR HH24:MI:SS'),2,'L101','R104');

select \* from EVENTPLANLINE

