

EventPlanLine Table

1. **CREATE TABLE Statement**

```
CREATE TABLE EventPlanLine
(
  PlanNo varchar2(8) CONSTRAINT PlanNumberabsent
  not null ,
  Lineno char(1) CONSTRAINT LineNumberabsent not
  null,
  Timestart date CONSTRAINT Timestartabsent not null,
  Timeend date CONSTRAINT Timeendabsent not null,
  Numberfld char(1) CONSTRAINT Numberfldabsent not
  null,
  LocNo varchar2(8) CONSTRAINT LocNumberabsent not
  null,
  ResNo varchar2(8) CONSTRAINT ResNumberabsent not
  null,

  CONSTRAINT EventplanlinePK PRIMARY
  KEY(PlanNo,LineNo),
  CONSTRAINT planoFK FOREIGN KEY(PlanNo)
  REFERENCES Eventplan,
  CONSTRAINT locnoFK FOREIGN KEY(LocNo)
  REFERENCES Location,
  CONSTRAINT resnoFK FOREIGN KEY(ResNo)
  REFERENCES ResourceTbl,
  CONSTRAINT ChorologicalCheck CHECK (Timestart <
  Timeend)
);
```

INSERT STATEMENTS

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P100',1, str_to_date('25,OCT,13 8:00:00','%d,%b,%y %H:%i:%s'), str_to_date('25,OCT,13
17:00:00','%d,%b,%y %H:%i:%s'),2,'L100','R100');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P100',2, str_to_date('25,OCT,13 12:00:00','%d,%b,%y %H:%i:
%s'),str_to_date('25,OCT,13 17:00:00','%d,%b,%y %H:%i:%s'), 2,'L101','R101');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P100',3, str_to_date('25,OCT,13 7:00:00','%d,%b,%y %H:%i:%s'), str_to_date('25,OCT,13
16:30:00','%d,%b,%y %H:%i:%s'), 1,'L102','R102');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P100',4, str_to_date('25,OCT,13 18:00:00','%d,%b,%y %H:%i:
%s'),str_to_date('25,OCT,13 22:00:00','%d,%b,%y %H:%i:%s'),2,'L100','R102');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P101',1, str_to_date('3,DEC,13 18:00:00','%d,%b,%y %H:%i:%s'),str_to_date('3,DEC,13
20:00:00','%d,%b,%y %H:%i:%s'),2,'L103','R100');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P101',2, str_to_date('3,DEC,13 18:30:00','%d,%b,%y %H:%i:%s'),str_to_date('3,DEC,13
19:00:00','%d,%b,%y %H:%i:%s'),4,'L105','R100');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P101',3, str_to_date('3,DEC,13 19:00:00','%d,%b,%y %H:%i:%s'),str_to_date('3,DEC,13
20:00:00','%d,%b,%y %H:%i:%s'),2,'L103','R103');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P102',1, str_to_date('5,DEC,13 18:00:00','%d,%b,%y %H:%i:%s'),str_to_date('5,DEC,13
19:00:00','%d,%b,%y %H:%i:%s'),2,'L103','R100');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P102',2, str_to_date('5,DEC,13 18:00:00','%d,%b,%y %H:%i:%s'),str_to_date('5,DEC,13
21:00:00','%d,%b,%y %H:%i:%s'),4,'L105','R100');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P102',3, str_to_date('5,DEC,13 19:00:00','%d,%b,%y %H:%i:%s'),str_to_date('5,DEC,13
22:00:00','%d,%b,%y %H:%i:%s'),2,'L103','R103');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P103',1, str_to_date('12,DEC,13 18:00:00','%d,%b,%y %H:%i:
%s'),str_to_date('12,DEC,13 21:00:00','%d,%b,%y %H:%i:%s'),2,'L103','R100');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P103',2, str_to_date('12,DEC,13 18:00:00','%d,%b,%y %H:%i:
%s'),str_to_date('12,DEC,13 21:00:00','%d,%b,%y %H:%i:%s'),4,'L105','R100');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P103',3, str_to_date('12,DEC,13 19:00:00','%d,%b,%y %H:%i:
%s'),str_to_date('12,DEC,13 22:00:00','%d,%b,%y %H:%i:%s'),2,'L103','R103');

Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)

```
values ('P104',1, str_to_date('26,OCT,13 18:00:00','%d,%b,%y %H:%i:
%s'),str_to_date('26,OCT,13 22:00:00','%d,%b,%y %H:%i:%s'),4,'L101','R104');
```

```
Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P104',2, str_to_date('26,OCT,13 18:00:00','%d,%b,%y %H:%i:
%s'),str_to_date('26,OCT,13 22:00:00','%d,%b,%y %H:%i:%s'),4,'L100','R104');
```

```
Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P105',1, str_to_date('25,OCT,13 18:00:00','%d,%b,%y %H:%i:
%s'),str_to_date('25,OCT,13 22:00:00','%d,%b,%y %H:%i:%s'),4,'L101','R104');
```

```
Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P105',2, str_to_date('25,OCT,13 18:00:00','%d,%b,%y %H:%i:
%s'),str_to_date('25,OCT,13 22:00:00','%d,%b,%y %H:%i:%s'),4,'L100','R104');
```

```
Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P199',1, str_to_date('10,DEC,13 8:00:00','%d,%b,%y %H:%i:%s'), str_to_date('10,DEC,13
12:00:00','%d,%b,%y %H:%i:%s'),1,'L100','R100');
```

```
Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P349',1, str_to_date('12,DEC,13 12:00:00','%d,%b,%y %H:%i:
%s'),str_to_date('12,DEC,13 15:30:00','%d,%b,%y %H:%i:%s'),1,'L103','R100');
```

```
Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P85',1, str_to_date('25,OCT,13 9:00:00','%d,%b,%y %H:%i:%s'), str_to_date('25,OCT,13
17:00:00','%d,%b,%y %H:%i:%s'),5,'L100','R100');
```

```
Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P85',2, str_to_date('25,OCT,13 8:00:00','%d,%b,%y %H:%i:%s'), str_to_date('25,OCT,13
17:00:00','%d,%b,%y %H:%i:%s'),2,'L102','R101');
```

```
Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P85',3, str_to_date('25,OCT,13 10:00:00','%d,%b,%y %H:%i:%s'), str_to_date('25,OCT,13
15:00:00','%d,%b,%y %H:%i:%s'),3,'L104','R100');
```

```
Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P95',1, str_to_date('26,OCT,13 8:00:00','%d,%b,%y %H:%i:%s'), str_to_date('26,OCT,13
17:00:00','%d,%b,%y %H:%i:%s'),4,'L100','R100');
```

```
Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P95',2, str_to_date('26,OCT,13 9:00:00','%d,%b,%y %H:%i:%s'), str_to_date('26,OCT,13
17:00:00','%d,%b,%y %H:%i:%s'),4,'L102','R101');
```

```
Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P95',3, str_to_date('26,OCT,13 10:00:00','%d,%b,%y %H:%i:%s'), str_to_date('26,OCT,13
15:00:00','%d,%b,%y %H:%i:%s'),4,'L106','R100');
```

```
Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P95',4, str_to_date('26,OCT,13 13:00:00','%d,%b,%y %H:%i:%s'), str_to_date('26,OCT,13
17:00:00','%d,%b,%y %H:%i:%s'),2,'L100','R103');
```

```
Insert into EVENTPLANLINE (PLANNO,LINENO,TIMESTART,TIMEEND,NUMBERFLD,LOCNO,RESNO)
values ('P95',5, str_to_date('26,OCT,13 13:00:00','%d,%b,%y %H:%i:%s'), str_to_date('26,OCT,13
17:00:00','%d,%b,%y %H:%i:%s'),2,'L101','R104');
```

Columns | Data | Model | Constraints | Grants | Statistics | Triggers | Flashback | Dependencies | Details | Partitions | Indexes | SQL

      | Sort.. | Filter:

	PLANNO	LINENO	TIMESTART	TIMEEND	NUMBERFLD	LOCNO	RESNO
1	P100	1	25-OCT-13 08:00:00	25-OCT-13 17:00:00	2	L100	R100
2	P100	2	25-OCT-13 12:00:00	25-OCT-13 17:00:00	2	L101	R101
3	P100	3	25-OCT-13 07:00:00	25-OCT-13 16:30:00	1	L102	R102
4	P100	4	25-OCT-13 18:00:00	25-OCT-13 22:00:00	2	L100	R102
5	P101	1	03-DEC-13 18:00:00	03-DEC-13 20:00:00	2	L103	R100
6	P101	2	03-DEC-13 18:30:00	03-DEC-13 19:00:00	4	L105	R100
7	P101	3	03-DEC-13 19:00:00	03-DEC-13 20:00:00	2	L103	R103
8	P102	1	05-DEC-13 18:00:00	05-DEC-13 19:00:00	2	L103	R100
9	P102	2	05-DEC-13 18:00:00	05-DEC-13 21:00:00	4	L105	R100
10	P102	3	05-DEC-13 19:00:00	05-DEC-13 22:00:00	2	L103	R103
11	P103	1	12-DEC-13 18:00:00	12-DEC-13 21:00:00	2	L103	R100
12	P103	2	12-DEC-13 18:00:00	12-DEC-13 21:00:00	4	L105	R100
13	P103	3	12-DEC-13 19:00:00	12-DEC-13 22:00:00	2	L103	R103
14	P104	1	26-OCT-13 18:00:00	26-OCT-13 22:00:00	4	L101	R104
15	P104	2	26-OCT-13 18:00:00	26-OCT-13 22:00:00	4	L100	R104
16	P105	1	25-OCT-13 18:00:00	25-OCT-13 22:00:00	4	L101	R104
17	P105	2	25-OCT-13 18:00:00	25-OCT-13 22:00:00	4	L100	R104
18	P199	1	10-DEC-13 08:00:00	10-DEC-13 12:00:00	1	L100	R100
19	P349	1	12-DEC-13 12:00:00	12-DEC-13 15:30:00	1	L103	R100
20	P85	1	25-OCT-13 09:00:00	25-OCT-13 17:00:00	5	L100	R100
21	P85	2	25-OCT-13 08:00:00	25-OCT-13 17:00:00	2	L102	R101
22	P85	3	25-OCT-13 10:00:00	25-OCT-13 15:00:00	3	L104	R100
23	P95	1	26-OCT-13 08:00:00	26-OCT-13 17:00:00	4	L100	R100
24	P95	2	26-OCT-13 09:00:00	26-OCT-13 17:00:00	4	L102	R101
25	P95	3	26-OCT-13 10:00:00	26-OCT-13 15:00:00	4	L106	R100