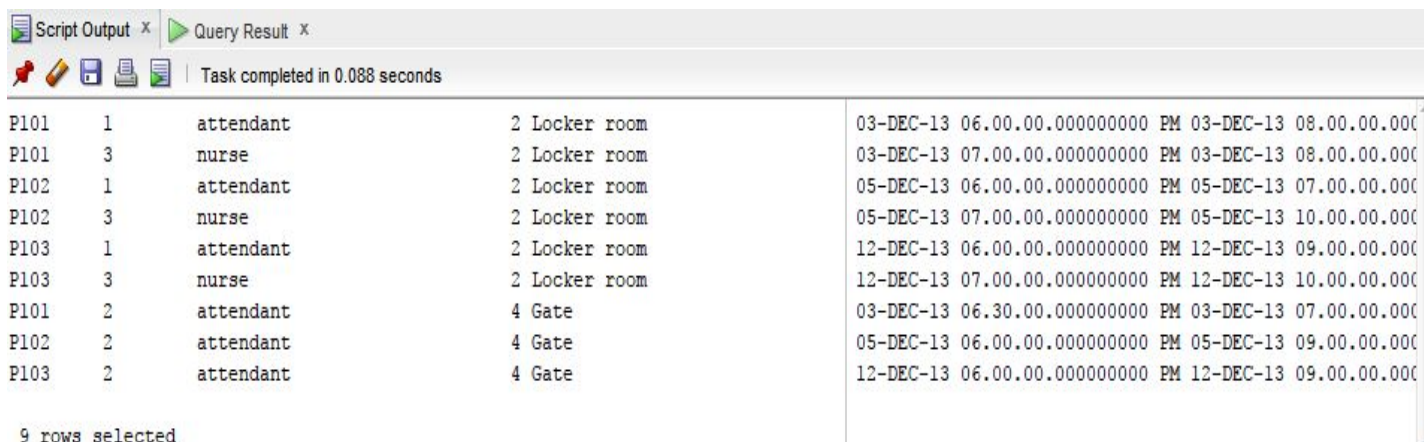


-- Oracle

4. List the plan number, line number, resource name, number of resources (*eventplanline.number*), location name, time start, and time end where the event is held at the basketball arena, the event plan has activity of activity of "Operation", and the event plan has a work date in the period October 1 to December 31, 2013. Your query must not use the facility number ("F101") of the basketball arena in the WHERE clause. Instead, you should use a condition on the *FacName* column for the value of "Basketball arena".

```
SELECT epl.PlanNo,
       epl.LineNo,
       rsc.ResName,
       epl.NumberFld,
       loc.LocName,
       epl.TimeStart,
       epl.TimeEnd
FROM EventPlanLine epl
INNER JOIN ResourceTbl rsc
ON epl.ResNo = rsc.ResNo
INNER JOIN Location loc
ON epl.LocNo = loc.LocNo
INNER JOIN EventPlan ep
ON epl.PlanNo = ep.PlanNo
WHERE
ep.Activity = 'Operation'
AND
ep.WorkDate BETWEEN TO_DATE('01-10-2013', 'DD-MM-YYYY') AND TO_DATE('31-12-2013', 'DD-MM-YYYY')
AND
epl.LocNo IN (SELECT LocNo FROM Location WHERE FacNo = (SELECT FacNo FROM Facility WHERE
FacName = 'Basketball arena'))
```



P101	1	attendant	2	Locker room	03-DEC-13 06.00.00.000000000 PM 03-DEC-13 08.00.00.000
P101	3	nurse	2	Locker room	03-DEC-13 07.00.00.000000000 PM 03-DEC-13 08.00.00.000
P102	1	attendant	2	Locker room	05-DEC-13 06.00.00.000000000 PM 05-DEC-13 07.00.00.000
P102	3	nurse	2	Locker room	05-DEC-13 07.00.00.000000000 PM 05-DEC-13 10.00.00.000
P103	1	attendant	2	Locker room	12-DEC-13 06.00.00.000000000 PM 12-DEC-13 09.00.00.000
P103	3	nurse	2	Locker room	12-DEC-13 07.00.00.000000000 PM 12-DEC-13 10.00.00.000
P101	2	attendant	4	Gate	03-DEC-13 06.30.00.000000000 PM 03-DEC-13 07.00.00.000
P102	2	attendant	4	Gate	05-DEC-13 06.00.00.000000000 PM 05-DEC-13 09.00.00.000
P103	2	attendant	4	Gate	12-DEC-13 06.00.00.000000000 PM 12-DEC-13 09.00.00.000

9 rows selected