

Using Oracle

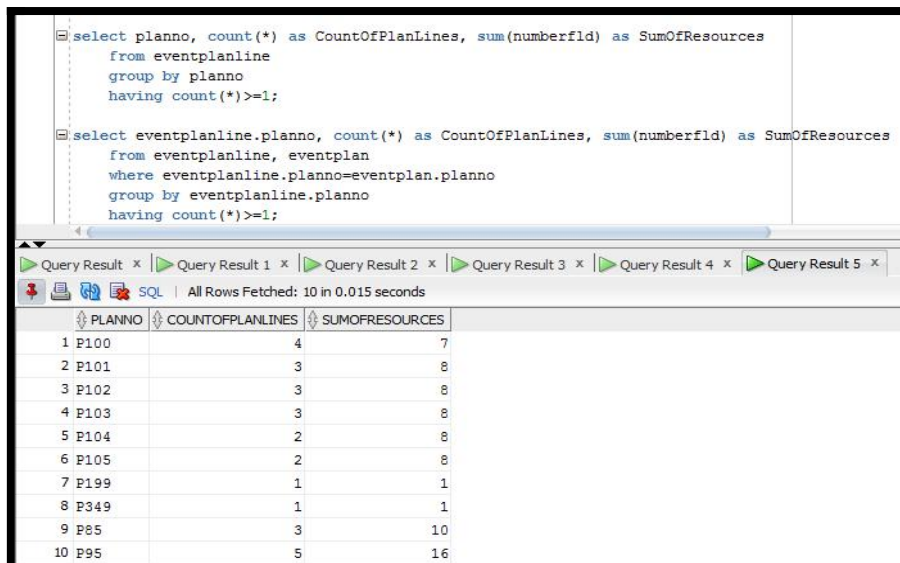
6. For each event plan, list the plan number, count of the event plan lines, and sum of the number of resources assigned. For example, plan number "P100" has 4 lines and 7 resources assigned. You only need to consider event plans that have at least one line.

Using only table 'EventPlanLine'

```
select planno, count(*) as CountOfPlanLines, sum(numberfld) as SumOfResources
  from eventplanline
 group by planno
 having count(*)>=1;
```

OR by using join of the tables 'EventPlan' and 'EventPlanLine'

```
select eventplanline.planno, count(*) as CountOfPlanLines, sum(numberfld) as SumOfResources
  from eventplanline, eventplan
 where eventplanline.planno=eventplan.planno
 group by eventplanline.planno
 having count(*)>=1;
```



```
select planno, count(*) as CountOfPlanLines, sum(numberfld) as SumOfResources
  from eventplanline
 group by planno
 having count(*)>=1;

select eventplanline.planno, count(*) as CountOfPlanLines, sum(numberfld) as SumOfResources
  from eventplanline, eventplan
 where eventplanline.planno=eventplan.planno
 group by eventplanline.planno
 having count(*)>=1;
```

	PLANNO	COUNTOFPLANLINES	SUMOFRESOURCES
1	P100	4	7
2	P101	3	8
3	P102	3	8
4	P103	3	8
5	P104	2	8
6	P105	2	8
7	P199	1	1
8	P349	1	1
9	P85	3	10
10	P95	5	16

Screenshot: Execution of *select* statement