
```
1 select
2     queue1.person_name
3 from
4     queue queue1 join queue queue2
5 on
6     queue1.turn >= queue2.turn
7 group by
8     queue1.turn
9 having
10     sum(queue2.weight) <= 1000
11 order by
12     sum(queue2.weight) desc
13 limit 1;
14
15
16
17 --Chetanya_Yadav
```