



链滴

比较两个 SQL，请说出哪个更好？

作者：[Ethan](#)

原文链接：<https://ld246.com/article/1562912571645>

来源网站：[链滴](#)

许可协议：[署名-相同方式共享 4.0 国际 \(CC BY-SA 4.0\)](#)

以下有两个SQL，请比较一下哪个SQL更好，为什么？

• 第一个SQL

```
SELECT
a.userId,
a.level,
CASE a.level
WHEN 1 THEN count(c.userId) * 10
WHEN 2 THEN count(c.userId) * 12
WHEN 3 THEN count(c.userId) * 14
WHEN 4 THEN count(c.userId) * 16
END zdMoney
FROM bco_spread.sp_fat_salary_user a
LEFT JOIN bco_spread.sp_fat_salary_relation b ON a.userId = b.recommendUserId AND b.recommendStatus = 0 AND current_date BETWEEN b.yieldBeginTime AND date_add(b.yieldBeginTime, INTERVAL 150 DAY)
LEFT JOIN bco_spread.sp_fat_salary_user c ON b.recommendedUserId = c.userId AND c.status NOT IN (2, 3, 4)
WHERE a.status NOT IN (3, 4)
GROUP BY a.userId
```

• 第二个SQL

```
SELECT
a.userId,
a.level,
CASE a.level
WHEN 1 THEN count(c.userId) * 10
WHEN 2 THEN count(c.userId) * 12
WHEN 3 THEN count(c.userId) * 14
WHEN 4 THEN count(c.userId) * 16
END zdMoney
FROM
bco_spread.sp_fat_salary_relation b
INNER JOIN bco_spread.sp_fat_salary_user c ON b.recommendedUserId = c.userId AND c.status NOT IN (2, 3, 4)
RIGHT JOIN bco_spread.sp_fat_salary_user a ON a.userId = b.recommendUserId AND b.recommendStatus = 0 AND current_date BETWEEN b.yieldBeginTime AND date_add(b.yieldBeginTime, INTERVAL 150 DAY)
WHERE a.status NOT IN (3, 4)
GROUP BY a.userId
```

PS:我会采纳最好的答案并公布在帖子中

[poll1562912510526]