



链滴

# 思源 sql 查询结果与 sqlitestudio 结果不一致，后者符合预期

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来源网站: [链滴](#)

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日记系统采用默认配置，使用周报模板如下：

```
{{select * from blocks where id in (select id from (select id,type,subtype,parent_id as id2 from locks)as a left join (select id as id2,type as type2,parent_id as id3 from blocks)as b on a.id2=b.id2 left join (select id as id3,type as type3,content as content3 from blocks)as c on b.id3=c.id3 where a.type='i' and a.subtype='t' and c.type3='h' and c.content3 like '%版本开发%')and markdown like '* [ ] %' and markdown not like '* [ ] ~~~%' and path like '/20211025140243-y1qv8d/%/%-%-%' and (case when updated>created then updated else created end) > (select max(substr(hpath,21,4)||substr(hpath,26,2)||substr(hpath,29,2)||'9') from blocks where markdown = '# 周报' and path like '/20211025140243-y1qv8d/%/%-%-%' and root_id!='.action{id}') and path <= (select hpath from blocks where id= '.action{id'}}}}
```

在日记页使用模板后，sql如下：

```
select * from blocks where id in (select id from (select id,type,subtype,parent_id as id2 from blocks)as a left join (select id as id2,type as type2,parent_id as id3 from blocks)as b on a.id2=b.id2 left join (select id as id3,type as type3,content as content3 from blocks)as c on b.id3=c.id3 where a.type='i' and a.subtype='t' and c.type3='h' and c.content3 like '%版本开发%')and markdown like '* [ ] %' and markdown not like '* [ ] ~~~%' and path like '/20211025140243-y1qv8d/%/%-%-%' and (case when updated>created then updated else created end) > (select max(substr(hpath,21,4)||substr(hpath,26,2)||substr(hpath,29,2)||'9') from blocks where markdown = '# 周报' and path like '/20211025140243-y1qv8d/%/%-%-%' and root_id!='20211101100623-59fk4i') and hpath <= (select hpath from blocks where id= '20211101100623-59fk4i')
```

主要逻辑是筛选出上次周报所在日记日期之后及本日记日期之前（包括本日期）创建或变更的版本开任务，并排除掉子任务。

在sqlitestudio中使用符合预期，在思源中使用，没有排除掉上次周报已经覆盖的任务内容。

怀疑是以下逻辑有问题：

```
(case when updated>created then updated else created end) > (select max(substr(hpath,21,4)||substr(hpath,26,2)||substr(hpath,29,2)||'9') from blocks where markdown = '# 周报' and path like '/20211025140243-y1qv8d/%/%-%-%' and root_id!='.action{id}')
```