



链滴

mysql 常用参数及监控指标

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原文链接: <https://ld246.com/article/1647997440263>

来源网站: 链滴

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

常用参数

1.查看所有链接

show processlist

```
mysql> show processlist;
+-----+-----+-----+-----+-----+-----+-----+-----+
| Id | User | Host                | db  | Command | Time | State | Info                |
+-----+-----+-----+-----+-----+-----+-----+-----+
| 5  | root | localhost:27710     | test | Sleep   | 16  |      | NULL                |
| 6  | root | localhost:27712     | test | Query   | 0   | starting | show processlist    |
+-----+-----+-----+-----+-----+-----+-----+-----+
2 rows in set (0.00 sec)
```

2.重置链接 mysql_reset_connection

3.redolog/binlog 持久化参数

innodb_flush_log_at_trx_commit 事务提交redolog立即持久化

sync_binlog binlong立即持久化

4.事务最长执行时间 SET MAX_EXECUTION_TIME

监控指标

1.脏页比例

脏页比例过高会导致刷脏页产生性能抖动,写能力瞬间归0

2.长事务监控

长事务会使版本链undolog无法及时被回收,且占用的锁无法释放,造成阻塞

```
select * from information_schema.innodb_trx where TIME_TO_SEC(timediff(now(),trx_started))
60 //大于60秒的事务
```

监控工具

pt-kill