



链滴

MySQL 慢查询日志配置

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原文链接: <https://ld246.com/article/1569328363480>

来源网站: [链滴](#)

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

查看慢查询配置文件

```
mysql> show variables like 'slow_query_log';
+-----+-----+
| Variable_name | Value |
+-----+-----+
| slow_query_log | OFF   |
+-----+-----+
1 row in set (0.00 sec)
```

开启慢查询日志

```
mysql> set global slow_query_log = on;
```

查看:

```
mysql> show variables like 'slow_query_log';
+-----+-----+
| Variable_name | Value |
+-----+-----+
| slow_query_log | ON    |
+-----+-----+
1 row in set (0.03 sec)
```

设置日志文件路径

```
mysql> set global slow_query_log_file = '/var/log/mysql/mysql-slow.log';
Query OK, 0 rows affected (0.04 sec)
```

若mysql采用的docker集群方式, 则log文件在容器中

若mysql是单节点物理机中安装的, 记得/var/log下的mysql文件夹要赋予mysql属组, 否则不会生成mysql-slow.log文件

```
chown mysql:mysql /var/log/mysql/
```

记录没用使用索引查找的SQL

```
mysql> set global log_queries_not_using_indexes = on;
```

记录插叙语句超过一定时间的SQL (秒)

```
mysql> set global long_query_time = 0.1;
```

查看:

```
mysql> show variables like '%quer%';
+-----+-----+-----+
| Variable_name          | Value          |      |
+-----+-----+-----+
| binlog_rows_query_log_events | OFF           |      |
| ft_query_expansion_limit  | 20            |      |
| ft_query_extra_word_chars | OFF           |      |
| have_query_cache         | YES           |      |
| log_queries_not_using_indexes | ON            |      |
+-----+-----+-----+
```

```

| log_throttle_queries_not_using_indexes | 0 |
| long_query_time | 10.000000 |
| query_alloc_block_size | 8192 |
| query_cache_limit | 1048576 |
| query_cache_min_res_unit | 4096 |
| query_cache_size | 16777216 |
| query_cache_strip_comments | OFF |
| query_cache_type | OFF |
| query_cache_wlock_invalidate | OFF |
| query_prealloc_size | 8192 |
| slow_query_log | ON |
| slow_query_log_always_write_time | 10.000000 |
| slow_query_log_file | /var/log/mysql/mysql-slow.log |
| slow_query_log_use_global_control | |
| wsrep_reject_queries | NONE |
| wsrep_sst_donor_rejects_queries | OFF |
+-----+-----+
21 rows in set (0.04 sec)

```

参考:

https://blog.csdn.net/qq_33652147/article/details/85787812

<https://www.cnblogs.com/jiqing9006/p/9098181.html>