MyISAM 读锁

|  |  |
| --- | --- |
| Transaction-A | Transaction-B |
| mysql> lock table myisam\_lock read;  mysql> select \* from myisam\_lock;  9 rows in set (0.00 sec) | mysql> select \* from myisam\_lock;  9 rows in set (0.00 sec) |
| mysql> select \* from innodb\_lock;  ERROR 1100 (HY000): Table 'innodb\_lock' was not locked with LOCK TABLES | mysql> select \* from innodb\_lock;  8 rows in set (0.01 sec) |
| mysql> update myisam\_lock set v='1001' where k='1';  ERROR 1099 (HY000): Table 'myisam\_lock' was locked with a READ lock and can't be updated | mysql> update myisam\_lock set v='1001' where k='1';  等待... |
| mysql> unlock tables; | Query OK, 1 row affected (18.67 sec) |

MyISAM写锁

|  |  |
| --- | --- |
| Transaction-A | Transaction-B |
| mysql> set autocommit=0;  mysql> lock table myisam\_lock write;  mysql> update myisam\_lock set v='2001' where k='2';  Query OK, 1 row affected (0.00 sec) | mysql> select \* from myisam\_lock;  等待... |
| mysql> unlock tables; | 9 rows in set (42.83 sec) |