## • LOCK\_DURATION

The lock duration from the metadata lock subsystem. The value is one of STATEMENT, TRANSACTION, or EXPLICIT. The STATEMENT and TRANSACTION values signify locks that are released implicitly at statement or transaction end, respectively. The EXPLICIT value signifies locks that survive statement or transaction end and are released by explicit action, such as global locks acquired with FLUSH TABLES WITH READ LOCK.

## • LOCK STATUS

The lock status from the metadata lock subsystem. The value is one of PENDING, GRANTED, VICTIM, TIMEOUT, KILLED, PRE\_ACQUIRE\_NOTIFY, or POST\_RELEASE\_NOTIFY. The Performance Schema assigns these values as described previously.

## • SOURCE

The name of the source file containing the instrumented code that produced the event and the line number in the file at which the instrumentation occurs. This enables you to check the source to determine exactly what code is involved.

• OWNER\_THREAD\_ID

The thread requesting a metadata lock.

• OWNER EVENT ID

The event requesting a metadata lock.

The metadata\_locks table has these indexes:

- Primary key on (OBJECT\_INSTANCE\_BEGIN)
- Index on (OBJECT TYPE, OBJECT SCHEMA, OBJECT NAME)
- Index on (OWNER\_THREAD\_ID, OWNER\_EVENT\_ID)

TRUNCATE TABLE is not permitted for the metadata\_locks table.

## 27.12.13.4 The table\_handles Table

The Performance Schema exposes table lock information through the table\_handles table to show the table locks currently in effect for each opened table handle. table\_handles reports what is recorded by the table lock instrumentation. This information shows which table handles the server has open, how they are locked, and by which sessions.

The table\_handles table is read only and cannot be updated. It is autosized by default; to configure the table size, set the performance\_schema\_max\_table\_handles system variable at server startup.

Table lock instrumentation uses the wait/lock/table/sql/handler instrument, which is enabled by default.

To control table lock instrumentation state at server startup, use lines like these in your my.cnf file:

• Enable:

```
[mysqld]
performance-schema-instrument='wait/lock/table/sql/handler=ON'
```

· Disable: