

A screenshot of a Linux desktop environment. The top panel shows the date and time as 'Thu Oct 31, 6:36 PM' and the user as 'Kurt Liang'. The desktop background is dark blue. On the left, there are icons for 'Computer', 'Kurt's Home', and 'Trash'. A terminal window titled 'root@backend-test:/tmp/sysbench' is open, displaying the output of the 'sysbench' command. The output shows the test configuration and results for a MySQL benchmark. The results include SQL statistics (queries performed, transactions, etc.) and general statistics (total time, total number of events, etc.).

```
root@backend-test:/tmp/sysbench
File Edit View Search Terminal Help
sysbench 1.0.17 (using system LuaJIT 2.0.4)

Running the test with following options:
Number of threads: 1
Initializing random number generator from current time

Initializing worker threads...

Threads started!

SQL statistics:
  queries performed:
    read:                199920
    write:               57120
    other:               28560
    total:               285600
  transactions:         14280 (118.99 per sec.)
  queries:              285600 (2379.73 per sec.)
  ignored errors:        0 (0.00 per sec.)
  reconnects:            0 (0.00 per sec.)

General statistics:
  total time:            120.0099s
  total number of events: 14280

Latency (ms):
  min:                   4.52
  avg:                    8.39
  max:                   1243.37
  95th percentile:      12.75
  sum:                   119827.33

Threads fairness:
  events (avg/stddev):    14280.0000/0.00
  execution time (avg/stddev): 119.8273/0.00
```

```
sysbench --db-driver=mysql \
--mysql-user=root \
--mysql-password=backendtest \
--mysql-db=sbtest \
--table_size=1000000 \
--mysql_storage_engine=innodb \
--time=120 \
/usr/share/sysbench/tests/include/oltp_legacy/oltp.lua \
[prepare|run|cleanup]
```