**ATM1 Thread ATM2 Thread**

Lines 15-24

Line 25 count = 0 = shared.getCounter();

Line 26 Time quantum expires

Lines 15-24

Line 25 count = 0 = shared.getCounter();

Line 26 Time quantum expires

Line 27 shared.setCounter(0 + 1);

Lines 28 Output: 1

Lines 15-24

Line 25 count = 1 = shared.getCounter();

Line 26 Enter timed waiting state

Line 27 shared.setCounter(0 + 1);

Lines 28 Output: 1

Lines 15-24

Line 25 count = 1 = shared.getCounter();

Line 26 Enter timed waiting state

Line 27 shared.setCounter(1 + 1);

Lines 28 Output: 2

**:**

**Figure 14.32 SynchronizedStatement's thread execution sequence when the synchronized statement is eliminated from the AtmTransaction class.**