Lab 2 SQL2 - DML1 PART 1 (RESULT)

PART 1: Running a script to populate tables.

Part 2 - Inserting rows to the system.

```
1)
         START_DATE
                     TO_CHAR(START_TIME, 'HH24:MI:SS') PRICE
                                                              END_DATE
                                                                        TO_CHAR(END_TIME, 'HH24:MI')
         17-JUN-17
                     09:00:00
                                                      4.99
         25-NOV-16
                     09:00:00
                                                      14.99 25-JAN-17 17:00
         25-JAN-17
                     17:01:00
                                                             25-JAN-17 19:00
                                                      8.99
         26-JAN-17
                     09:00:00
                                                      15.99
         12-FEB-17
                     12:30:00
                                                      7.99
         25-APR-17
                     10:10:10
                                                      24.99
         31-MAY-17
                                                      149
```

```
1    UPDATE price_history
2    SET end_date = SYSDATE, end_time = SYSTIMESTAMP
3    WHERE itm_number = 'im01101048' AND end_date is NULL;
1 row(s) updated.
```

3) START_DATE TO_CHAR(START_TIME, 'HH24:MI:SS') PRICE END_DATE TO_CHAR(END_TIME, 'HH24:MI') 17-JUN-17 09:00:00 4.99 25-NOV-16 09:00:00 14.99 25-JAN-17 17:00 25-JAN-17 17:01:00 25-JAN-17 19:00 8.99 26-JAN-17 09:00:00 15.99 12-FEB-17 12:30:00 7.99 25-APR-17 24.99 10:10:10 31-MAY-17 16:35:30 10-NOV-23 04:19 Download CSV rows selected.

```
1 values (SYSDATE, SYSTIMESTAMP, 99.99, 'im01101048');

1 row(s) inserted.
```

SELECT start_date, TO_CHAR (start_time,'hh24:mi:ss'), price, end_date, TO_CHAR (end_time, 'hh24:mi') 5) START_DATE TO_CHAR(START_TIME, 'HH24:MI:SS') PRICE END_DATE TO_CHAR(END_TIME, 'HH24:MI') 17-JUN-17 09:00:00 4.99 25-NOV-16 09:00:00 14.99 25-JAN-17 17:00 25-JAN-17 17:01:00 8.99 25-JAN-17 19:00 26-JAN-17 09:00:00 12-FEB-17 12:30:00 7.99 25-APR-17 10:10:10 24.99 149 10-NOV-23 04:19 31-MAY-17 16:35:30 10-NOV-23 04:25:14 99.99 -Download CSV 8 rows selected.