

Module 5 Assignment

Data Modification 4

I have used Oracle and Sql Developer Client.

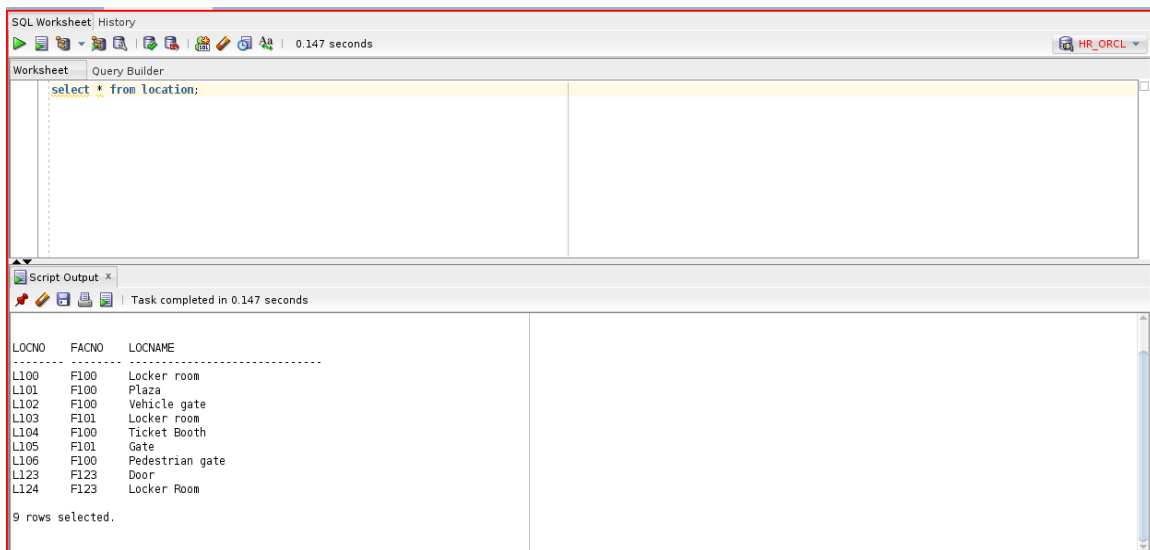
1. Modification Statement

UPDATE Location

SET LocName = 'Gate'

WHERE LocNo= 'L123';

2. Before (9 rows)



The screenshot shows the SQL Developer interface with a query window containing the statement `select * from location;`. The 'Script Output' pane at the bottom displays the results of the query, showing 9 rows selected. The results are presented in a table with columns LOCNO, FACNO, and LOCNAME.

LOCNO	FACNO	LOCNAME
L100	F100	Locker room
L101	F100	Plaza
L102	F100	Vehicle gate
L103	F101	Locker room
L104	F100	Ticket Booth
L105	F101	Gate
L106	F100	Pedestrian gate
L123	F123	Door
L124	F123	Locker Room

9 rows selected.

3.Updated

The screenshot shows the SQL Worksheet interface with the 'Query Builder' tab selected. The query editor contains the following SQL statement:

```
UPDATE Location  
SET LocName = 'Gate'  
WHERE LocNo= 'L123';
```

The 'Script Output' tab shows the result of the query:

```
1 row updated.
```

The task completed in 0.095 seconds.

4.After(Row updated)

The screenshot shows the SQL Worksheet interface with the 'Query Builder' tab selected. The query editor contains the following SQL statement:

```
select * from location;
```

The 'Script Output' tab shows the result of the query:

```
LOCNO    FACNO    LOCNAME  
-----  
L100     F100     Locker room  
L101     F100     Plaza  
L102     F100     Vehicle gate  
L103     F101     Locker room  
L104     F100     Ticket Booth  
L105     F101     Gate  
L106     F100     Pedestrian gate  
L123     F123     Gate  
L124     F123     Locker Room
```

9 rows selected.

The task completed in 0.108 seconds.