

Part A

Worksheet

Query Builder

```
create varchar(255),
duration varchar(255),
rating char(5),
awardwon varchar(255),
releasedate varchar(255)
);

create table customer_movie
(
date_rented varchar(255),
due_date varchar(255),
rentalID varchar(255) primary key,
date_returned varchar(255)
```

Script Output x






     | Task completed in 0.171 seconds

Table PRODUCER created.

Table MOVIE created.

Table CUSTOMER_MOVIE created.

Table CUSTOMER created.

Table DISTRIBUTOR created.

Table FORMAT created.

Table ACTOR created.

Table AWARD created.

Part A drops

The screenshot shows a database management interface with two main panes. The top pane, titled 'Query Builder', contains a list of SQL commands to drop tables. The bottom pane, titled 'Script Output', shows the results of executing these commands.

Query Builder:

```
drop table producer;  
drop table movie;  
drop table customer_movie;  
drop table customer;  
drop table distributor;  
drop table format;  
drop table actor;  
drop table award;
```

Script Output:

Task completed in 0.162 seconds

Table PRODUCER dropped.

Table MOVIE dropped.

Table CUSTOMER_MOVIE dropped.

Table CUSTOMER dropped.

Table DISTRIBUTOR dropped.

Table FORMAT dropped.

Table ACTOR dropped.

Table AWARD dropped.

Part B:

Garcia_Part_A.sql x Garcia_Part_A_Drop.sql x Garcia_Part_B.sql x Garcia_Part_B_Drop.sql x Garcia_Part_C.sql x Garcia

SQL Worksheet History | 0.71499997 seconds

Worksheet Query Builder

```
VALUES('50', 'upside down', '2H 1M', '4', 'kids choice', 2020-10-11);  
  
INSERT INTO customer_movie (date_rented, date_returned, damage, rentalID, late, due_date)  
VALUES('11-19-24', '11-22-24', 'no', '111', 'no', '11-22-24');  
INSERT INTO customer_movie (date_rented, date_returned, damage, rentalID, late, due_date)  
VALUES('01-02-24', '01-02-24', 'no', '11', 'no', '01-02-24');  
INSERT INTO customer_movie (date_rented, date_returned, damage, rentalID, late, due_date)  
VALUES('10-18-24', '10-22-24', 'no', '1', 'yes', '10-20-24');  
INSERT INTO customer_movie (date_rented, date_returned, damage, rentalID, late, due_date)  
VALUES('12-01-24', '12-01-24', 'no', '2', 'no', '12-01-24');  
INSERT INTO customer_movie (date_rented, date_returned, damage, rentalID, late, due_date)  
VALUES('11-10-24', '11-15-24', 'yes', '22', 'no', '11-15-24');
```

```
INSERT INTO customer (customer_id, first_name, last_name, address, phone_number, birthdate)  
VALUES('1', 'Jamie', 'Garcia', '11 2nd street', '1231234567', '4-22-22');  
INSERT INTO customer (customer_id, first_name, last_name, address, phone_number, birthdate)  
VALUES('2', 'Jim', 'Thompson', '22 1st street', '9092232232', '4-21-98');  
INSERT INTO customer (customer_id, first_name, last_name, address, phone_number, birthdate)  
VALUES('3', 'Samantha', 'White', '101 8th street', '7146152907', '5-12-09');  
INSERT INTO customer (customer_id, first_name, last_name, address, phone_number, birthdate)  
VALUES('4', 'Paul', 'liston', '989 7th street', '9511230000', '2-01-01');
```

Script Output x Task completed in 0.715 seconds

1 row inserted.

1 row inserted.

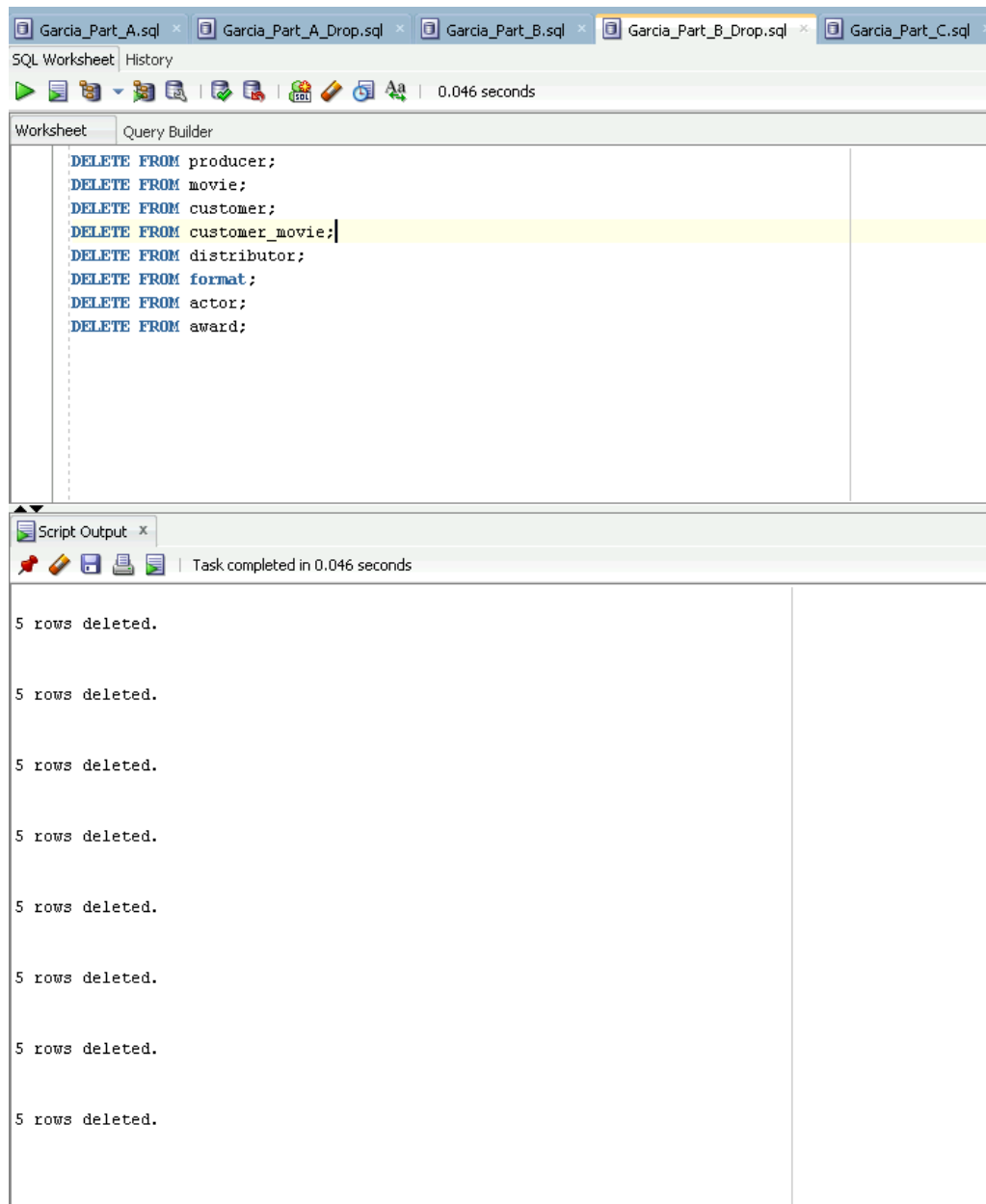
1 row inserted.

1 row inserted.

1 row inserted.

1 row inserted.

Part B drops



5 queries

The screenshot shows an SQL Worksheet interface with five tabs: Garcia_Part_A.sql, Garcia_Part_A_Drop.sql, Garcia_Part_B.sql, Garcia_Part_B_Drop.sql, and Garcia_Part_C.sql. The Garcia_Part_C.sql tab is active, displaying the following queries:

```
SELECT customer_id,first_name,last_name,address FROM customer;

SELECT title FROM movie WHERE date >= 30 ORDER BY AGE ASC;

SELECT * FROM distributor ORDER by distributor_name;

UPDATE customer
SET last_name='Johnson'
WHERE first_name='Samantha';

DELETE FROM customer WHERE first_name='Jamie';
```

The Script Output pane shows the results of the queries. The first query returns a list of customer IDs (1, 2, 3, 4, 5). The second query returns a list of distributor names (Amazon, Costco, My Distributor, Sams Club, Target). The third query returns a list of distributor names (Amazon, Costco, My Distributor, Sams Club, Target). The fourth query returns a message: "1 row updated." The fifth query returns a message: "1 row deleted."

Script Output x Script Output 1 x

Task completed in 0.056 seconds

CUSTOMER_ID

1
2
3
4
5

Error starting at line : 3 in command -
SELECT title FROM movie WHERE date >= 30 ORDER BY AGE ASC
Error at Command Line : 3 Column : 31
Error report -
SQL Error: ORA-00936: missing expression
00936. 00000 - "missing expression"
*Cause:
*Action:







DISTRIBUTO DISTRIBUTOR_NAME

555	Amazon
55	Costco
12	My Distributor
1	Sams Club
5	Target

1 row updated.

1 row deleted.

After delete user is ran and also update on maiden name from queries.

Columns Data Model Constraints Grants Statistics Triggers Flashback Dependencies Details Partitions Indexes SQL							
      Sort.. Filter:							
	CUSTOMER_ID	FIRST_NAME	LAST_NAME	ADDRESS	PHONE_NUMBER	BIRTHDATE	
1	2	Jim	Thompson	22 1st street	9092232232	4-21-98	
2	3	Samantha	Johnson	101 8th street	7146152907	5-12-09	
3	4	Paul	liston	989 7th street	9511230000	2-01-01	
4	5	Ted	Smith	245 2nd Ave.	8005670200	2-14-00	