

## Procedure Results

1. The procedure was created as follows:

```
DELIMITER $
CREATE PROCEDURE List_Music_Albums(cust_ID INTEGER, cust_Name VARCHAR(30))
BEGIN
    SELECT M.Item_ID, M.Singer_Name
    FROM Music_Album AS M, Music_CD AS MC, Item AS I, Customer as C
    WHERE M.Item_ID = MC.Item_ID AND MC.Item_ID = I.Item_ID AND I.Customer_ID_Rent =
    C.Customer_ID AND C.Customer_ID = cust_ID AND C.Name = cust_Name;
END;
$
DELIMITER;
```

2. To call the procedure, I used call List\_Music\_Albums('Customer\_ID','Name'). Below is the exact SQL input/output.

```
mysql> call List_Music_albums('1111111111','Joe Smith');
```

```
+-----+-----+
| Item_ID | Singer_Name |
+-----+-----+
|      1 | James Hetfield |
+-----+-----+
1 row in set (0.00 sec)
```

Query OK, 0 rows affected (0.00 sec)

```
mysql> call List_Music_albums('2222222222','Jessica Smith');
```

Empty set (0.00 sec)

Query OK, 0 rows affected, 1 warning (0.00 sec)

```
mysql> call List_Music_Albums('1','Phil Smith');
```

Empty set (0.00 sec)

Query OK, 0 rows affected (0.00 sec)