

```
62      (5,105,205,4,2000);  
63  
64 •   SELECT * FROM Customers;  
65  
66 •   UPDATE Customers SET Address='Delhi' WHERE Cust
```

Result Grid Filter Rows: <input type="text"/> Edit:				
CustomerID	Name	Email	Address	
1	Alice	alice@gmail.com	Ahmedabad	
2	Rahul	rahul@gmail.com	Surat	
3	Priya	priya@gmail.com	Rajkot	
4	Amit	amit@gmail.com	Vadodara	
5	Sneha	sneha@gmail.com	Mumbai	

Customers 1 ×

```
54 •   SELECT * FROM Customers;  
55  
56 •   UPDATE Customers SET Address='Delhi' WHERE CustomerID=2;  
57  
58 •   DELETE FROM Customers WHERE CustomerID=5;  
59  
60 •   SELECT * FROM Customers WHERE Name='Alice';  
61  
62 •   SELECT * FROM Orders WHERE CustomerID=1;
```

Result Grid Filter Rows: <input type="text"/> Edit: Export/Import:				
CustomerID	Name	Email	Address	
1	Alice	alice@gmail.com	Ahmedabad	
NULL	NULL	NULL	NULL	

```
69
70 •   SELECT * FROM Customers WHERE Name='Alice';
71
72 •   SELECT * FROM Orders WHERE CustomerID=1;
```

	OrderID	CustomerID	OrderDate	TotalAmount
1	101	1	2026-01-10	2500.00
	104	1	2026-02-05	2000.00
*	NULL	NULL	NULL	NULL

```
4 •   UPDATE Orders SET TotalAmount=2200 WHERE OrderID=104;
5
6 •   DELETE FROM Orders WHERE OrderID=105;
7
8 •   SELECT * FROM Orders WHERE OrderDate >= CURDATE() - INTERVAL 30 DAY;
```

	OrderID	CustomerID	OrderDate	TotalAmount
	103	3	2026-02-01	3000.00
	104	1	2026-02-05	2200.00
	105	4	2026-02-10	1800.00
*	NULL	NULL	NULL	NULL

```
78 •   SELECT * FROM Orders WHERE OrderDate >= CURDATE() - 11  
79  
80 •   SELECT MAX(TotalAmount) AS Highest,  
81      MIN(TotalAmount) AS Lowest,  
82      AVG(TotalAmount) AS Average  
83      FROM Orders;  
84
```

The screenshot shows the MySQL Workbench interface with the 'Result Grid' tab selected. The results of the query are displayed in a table:

	Highest	Lowest	Average
	3000.00	1500.00	2200.000000

```
--  
83      F Execute the selected portion of the script or everything, if there is no selecti  
84  
85 •   SELECT * FROM Products ORDER BY Price DESC;  
86  
87 •   UPDATE Products SET Price=18000 WHERE ProductID=202;  
88  
89 •   DELETE FROM Products WHERE Stock=0;  
90
```

The screenshot shows the MySQL Workbench interface with the 'Result Grid' tab selected. The results of the query are displayed in a table:

	ProductID	ProductName	Price	Stock
▶	201	Laptop	50000.00	10
	202	Mobile	20000.00	15
	203	Headphones	1500.00	30
	204	Keyboard	800.00	25
	205	Mouse	500.00	40

Products 6 ×

```
84  
85 •   SELECT * FROM Products ORDER BY Price DESC;  
86  
87 •   UPDATE Products SET Price=18000 WHERE ProductID=202;  
88  
89 •   DELETE FROM Products WHERE Stock=0;  
90  
91 •   SELECT * FROM Products WHERE Price BETWEEN 500 AND 2000;
```

Result Grid | Filter Rows: | Edit: | Export/Import: | W

	ProductID	ProductName	Price	Stock
▶	203	Headphones	1500.00	30
	204	Keyboard	800.00	25
*	205	Mouse	500.00	40
*	NULL	NULL	NULL	NULL

Execute the selected portion of the script or everything

```
90  
91 •   SELECT * FROM Products WHERE Price BETWEEN  
92  
93 •   SELECT MAX(Price) AS Most_Expensive,  
94     MIN(Price) AS Cheapest  
95   FROM Products;  
96  
97 •   SELECT * FROM OrderDetails WHERE OrderID=10
```

Result Grid | Filter Rows: | Export: |

Most_Expensive	Cheapest
50000.00	500.00

```
FROM Products;
```

```
SELECT * FROM OrderDetails WHERE OrderID=101;
```

```
SELECT SUM(SubTotal) AS Total_Revenue FROM OrderDetails;
```

```
SELECT ProductID, SUM(Quantity) AS Total_Ordered  
FROM OrderDetails
```

id	OrderDetailID	OrderID	ProductID	Quantity	SubTotal
	101	201	1	50000.00	
	NULL	NULL	NULL	NULL	NULL

```
95      FROM Products;
```

```
96
```

```
97 •   SELECT * FROM OrderDetails WHERE OrderID=101;
```

```
98
```

```
99 •   SELECT SUM(SubTotal) AS Total_Revenue FROM OrderDetails;
```

```
100
```

```
101 •   SELECT ProductID, SUM(Quantity) AS Total_Ordered
```

```
102      FROM OrderDetails
```

Result Grid	Filter Rows:	Export:	Wrap Cell Content:
Total_Revenue			
77400.00			

```
27 •   SELECT * FROM OrderDetails WHERE OrderID=1013  
28  
29 •   SELECT SUM(SubTotal) AS Total_Revenue FROM OrderDetails;  
30  
31 •   SELECT ProductID, SUM(Quantity) AS Total_Ordered  
32     FROM OrderDetails  
33     GROUP BY ProductID  
34     ORDER BY Total_Ordered DESC
```

Result Grid | Filter Rows: _____ | Export: Wrap Cell Content:

	ProductID	Total_Ordered
▶	205	4
	204	3
	203	2

```
99 •   SELECT SUM(SubTotal) AS Total_Revenue FROM OrderDetails;
100
101 •  SELECT ProductID, SUM(Quantity) AS Total_Ordered
102    FROM OrderDetails
103    GROUP BY ProductID
104    ORDER BY Total_Ordered DESC
105    LIMIT 3;
106
107 •  SELECT ProductID, COUNT(*) AS Times_Sold
```

Result Grid | Filter Rows: Export: Wrap Cell Content:

ProductID	Times_Sold
201	1

Result 12 × Read Only

Output

Action Output

#	Time	Action
21	15:15:53	UPDATE Products SET Price=18000 WHERE ProductID=202
22	15:15:59	DELETE FROM Products WHERE Stock=0
23	15:16:18	SELECT * FROM Products WHERE Price BETWEEN 500 AND 2000 LIMIT 0, 1000
24	15:16:36	SELECT MAX(Price) AS Most_Expensive, MIN(Price) AS Cheapest FROM Products LIMIT 0, 1000
25	15:16:53	SELECT * FROM OrderDetails WHERE OrderID=101 LIMIT 0, 1000
26	15:17:16	SELECT SUM(SubTotal) AS Total_Revenue FROM OrderDetails LIMIT 0, 1000
27	15:17:32	SELECT ProductID, SUM(Quantity) AS Total_Ordered FROM OrderDetails GROUP BY ProductID ORDER BY .
28	15:17:46	SELECT ProductID, COUNT(*) AS Times_Sold FROM OrderDetails WHERE ProductID=201 GROUP BY Prod..