

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

df

- Tables
 - ecom_data
- Views
- Stored Procedures
- Functions

sys

Query 1

```
1 USE df;
2 SELECT * FROM ecom_data;
3 -- Selecting top 5 rows
4 Select * from ecom_data Limit 5;
5
6 -- selecting req column
7 SELECT CustomerName, City, Amount
8 FROM ecom_data;
9 -- Total Sales by Category
10 Select
11     Category,
```

Limit to 1000 rows

Result Grid

	CustomerName	City	Amount
▶	Bharat	Ahmedabad	1275
	Bharat	Ahmedabad	66
	Bharat	Ahmedabad	8
	Bharat	Ahmedabad	80
	Pearl	Pune	168
	Pearl	Pune	424
	Pearl	Pune	2617
	Pearl	Pune	561
	Pearl	Pune	119
	Jahan	Bhopal	1355
	Jahan	Bhopal	24
	Jahan	Bhopal	193

ecom_data 29

Administration Schemas

Information

Schema: df

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Result Grid

Form Editor

Field Types

Read Only Context Help Snippets

MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator: Query 1 x

Limit to 1000 rows

SCHEMAS

Filter objects

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- Tables
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sys

```
7 • SELECT CustomerName, City, Amount
8 FROM ecom_data;
9 -- Total Sales by Category
10 • Select
11     Category,
12     SUM(Amount) as TotalSales
13 From ecom_data
14 Group by Category;
15 -- 2. Average Profit by State
16 • Select
17     State,
```

Result Grid

	CustomerName	City	Amount
▶	Bharat	Ahmedabad	1275
	Bharat	Ahmedabad	66
	Bharat	Ahmedabad	8
	Bharat	Ahmedabad	80
	Pearl	Pune	168
	Pearl	Pune	424
	Pearl	Pune	2617
	Pearl	Pune	561
	Pearl	Pune	119
	Jahan	Bhopal	1355
	Jahan	Bhopal	24
	Jahan	Bhopal	193

ecom_data 29 x

Administration Schemas

Information

Schema: df

SQLAdditions

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Result Grid

Form Editor

Field Types

Read Only Context Help Snippets

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

df

Tables

ecom_data

Views

Stored Procedures

Functions

sys

Query 1

Limit to 1000 rows

```
7 • SELECT CustomerName, City, Amount
8 FROM ecom_data;
9 -- Total Sales by Category
10 • Select
11     Category,
12     SUM(Amount) as TotalSales
13 From ecom_data
14 Group by Category;
15 -- 2. Average Profit by State
16 • Select
17     State,
```

Result Grid

Category	TotalSales
Furniture	127181
Clothing	139054
Electronics	165267

Administration Schemas

Information

Schema: df

SQLAdditions

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Result Grid

Form Editor

Field Types

Read Only Context Help Snippets

MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator: Query 1 x

Limit to 1000 rows

SCHEMAS

Filter objects

df

- Tables
 - ecom_data
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- Stored Procedures
- Functions

sys

```
13 From ecom_data
14 Group by Category;
15 -- Average Profit by State
16 Select
17     State,
18     AVG(Profit) as AverageProfit
19 From ecom_data
20 Group by State;
21 -- Total Quantity Sold by Sub-Category
22 Select
23     `Sub-Category`,
```

Result Grid

State	AverageProfit
Gujarat	5.344827586206897
Maharashtra	21.29655172413793
Madhya Pradesh	16.326470588235296
Rajasthan	16.986486486486488
West Bengal	39.682539682539684
Karnataka	11.944444444444445
Jammu and Kashmir	0.16326530612244897
Tamil Nadu	-88.64
Uttar Pradesh	47.60294117647059
Bihar	-5.17741935483871
Kerala	41.577777777777776
Punjab	-10.15

Schema: df

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SQLAdditions

Jump to

Result Grid

Form Editor

Field Types

Read Only Context Help Snippets

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

df

- Tables
 - ecom_data
- Views
- Stored Procedures
- Functions

sys

Query 1

Limit to 1000 rows

```
19 From ecom_data
20 Group by State;
21 -- Total Quantity Sold by Sub-Category
22 • Select
23     `Sub-Category`,
24     SUM(Quantity) as TotalQuantity
25 From ecom_data
26 Group by `Sub-Category`;
27
28 -- Customers in Gujarat with orders above ₹1,000
29 • Select CustomerName, City, Amount
```

Result Grid

Sub-Category	TotalQuantity
Bookcases	297
Stole	671
Hankchief	754
Electronic Games	297
Phones	304
Saree	782
Trousers	135
Chairs	277
Kurti	164
T-shirt	305
Shirt	271
Leggings	186

Administration Schemas

Information

Schema: df

SQLAdditions

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Result Grid

Form Editor

Field Types

Read Only Context Help Snippets

MySQL Workbench

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Navigator

SCHEMAS

Filter objects

df

- Tables
 - ecom_data
- Views
- Stored Procedures
- Functions

sys

Query 1

Limit to 1000 rows

```
25 From ecom_data
26 Group by `Sub-Category`;
27
28 -- Customers in Gujarat with orders above ₹1,000
29 • Select CustomerName, City, Amount
30 From ecom_data
31 Where State = 'Gujarat' AND Amount > 1000
32 order by Amount desc;
33
34 -- Total Sales and Profit by City
35 • Select
```

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

	CustomerName	City	Amount
▶	Shreyshi	Surat	2452
	Gaurav	Ahmedabad	2093
	Shardul	Ahmedabad	1547
	Bharat	Ahmedabad	1275
	Dashyam	Surat	1137

Administration Schemas

Information

Schema: df

SQLAdditions

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Result Grid

Form Editor

Field Types

ecom_data 33

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Navigator

SCHEMAS

Filter objects

df

- Tables
 - ecom_data
- Views
- Stored Procedures
- Functions

sys

Query 1

Limit to 1000 rows

```
31 Where State = 'Gujarat' AND Amount > 1000
32 order by Amount desc;
33
34 -- Total Sales and Profit by City
35 Select
36     City,
37     SUM(Amount) as TotalSales,
38     SUM(Profit) as TotalProfit
39 From ecom_data
40 Group by City;
```

Result Grid

	City	TotalSales	TotalProfit
▶	Ahmedabad	14230	-880
	Pune	33481	4539
	Bhopal	23583	871
	Jaipur	10076	-753
	Kolkata	14086	2500
	Bangalore	15058	645
	Kashmir	10829	8
	Chennai	6087	-2216
	Lucknow	5502	156
	Patna	12943	-321
	Thiruvanan...	13459	1871
	Chandigarh	21142	172

Schema: df

SQLAdditions

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Result Grid

Form Editor

Field Types

Read Only Context Help Snippets

MySQL Workbench

Local instance MySQL80

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Navigator

SCHEMAS

Filter objects

df

- Tables
 - ecom_data
- Views
- Stored Procedures
- Functions

sys

Query 1

Limit to 1000 rows

```
46 From ecom_data
47 Group by CustomerName;
48
49 -- Monthly Sales Trend
50 • Select
51     DATE_FORMAT(`Order Date`, '%Y-%m') AS Month,
52     SUM(Amount) AS TotalSales
53 from ecom_data
54 Group by month
55 order by month;
56
```

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

	City	TotalSales	TotalProfit
▶	Ahmedabad	14230	-880
	Pune	33481	4539
	Bhopal	23583	871
	Jaipur	10076	-753
	Kolkata	14086	2500
	Bangalore	15058	645
	Kashmir	10829	8
	Chennai	6087	-2216
	Lucknow	5502	156
	Patna	12943	-321
	Thiruvanan...	13459	1871
	Chandigarh	21142	172

Schema: df

SQLAdditions

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Result Grid

Form Editor

Field Types

Read Only Context Help Snippets

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

df

- Tables
 - ecom_data
- Views
- Stored Procedures
- Functions

sys

Query 1

Limit to 1000 rows

```
46 From ecom_data
47 Group by CustomerName;
48
49 -- Monthly Sales Trend
50 • Select
51     DATE_FORMAT(`Order Date`, '%Y-%m') AS Month,
52     SUM(Amount) AS TotalSales
53 from ecom_data
54 Group by month
55 order by month;
56
```

Result Grid

	Month	TotalSales
▶	NULL	242571
	2018-01	18035
	2018-02	6566
	2018-03	7434
	2018-04	8811
	2018-05	8829
	2018-06	6686
	2018-07	7755
	2018-08	20331
	2018-09	4861
	2018-10	15550
	2018-11	13297

Result 35

Administration Schemas

Information

Schema: df

SQLAdditions

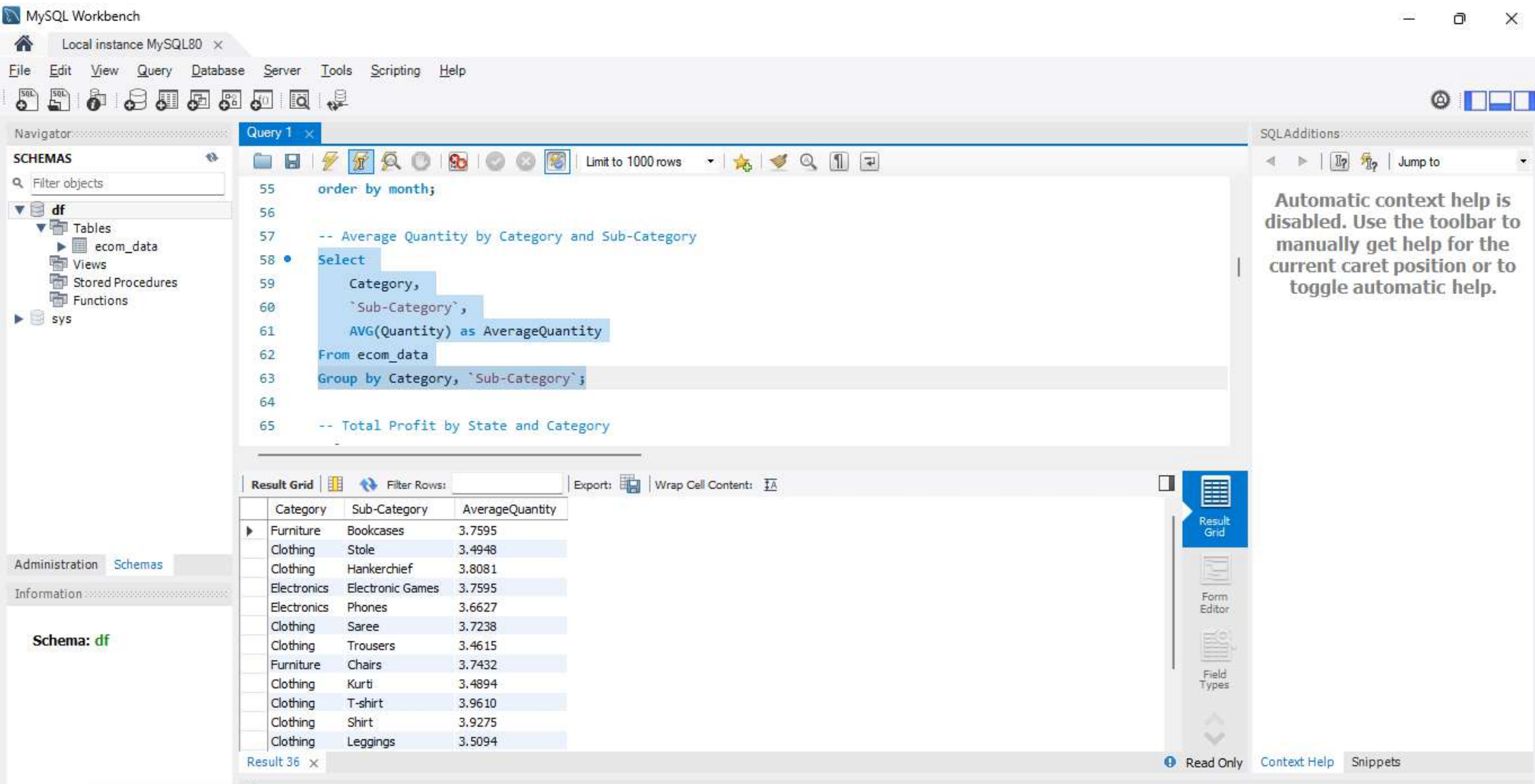
Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Result Grid

Form Editor

Field Types

Read Only Context Help Snippets



MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

df

- Tables
 - ecom_data
- Views
- Stored Procedures
- Functions

sys

Query 1

Limit to 1000 rows

```
64
65 -- Total Profit by State and Category
66 • Select
67     State,
68     Category,
69     SUM(Profit) as TotalProfit
70 From ecom_data
71 Group by State, Category;
72
73 -- Customers with Multiple Orders
74 • Select
```

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

	State	Category	TotalProfit
▶	Gujarat	Furniture	-55
	Gujarat	Clothing	362
	Gujarat	Electronics	158
	Maharashtra	Electronics	2611
	Maharashtra	Clothing	2516
	Madhya Pradesh	Clothing	1061
	Madhya Pradesh	Furniture	691
	Rajasthan	Clothing	450
	West Bengal	Clothing	1522
	Karnataka	Clothing	-535
	Jammu and Kas...	Clothing	-70
	Tamil Nadu	Furniture	-2487

Schema: df

SQLAdditions

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Result Grid

Form Editor

Field Types

Read Only Context Help Snippets

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

df

- Tables
 - ecom_data
- Views
- Stored Procedures
- Functions

sys

Query 1

Limit to 1000 rows

```
73 -- Customers with Multiple Orders
74 • Select
75     CustomerName,
76     COUNT(DISTINCT `Order ID`) AS NumberOfOrders
77 From ecom_data
78 Group by CustomerName
79 Having COUNT(DISTINCT `Order ID`) > 1;
80
81 -- Total Sales for Each Day of the Week
82 • Select
83     DAYNAME(`Order Date`) as DayOfWeek,
```

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

DayOfWeek	TotalSales
Thursday	41823
Sunday	22401
Friday	34178
Monday	17890
Saturday	27960
Tuesday	22694
NULL	242571
Wednesday	21985

Schema: df

SQLAdditions

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Result Grid

Form Editor

Field Types

Read Only Context Help Snippets

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

df

- Tables
 - ecom_data
- Views
- Stored Procedures
- Functions

sys

Query 1

Limit to 1000 rows

```
88 -- Joins
89 -- Orders with Furniture and Electronics
90 Select DISTINCT
91     e1.`Order ID`
92 From
93     ecom_data e1
94 Join
95     ecom_data e2 ON e1.`Order ID` = e2.`Order ID`
96 Where
97     e1.Category = 'Furniture' AND e2.Category = 'Electronics';
98
```

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

Order ID
B-25601
B-25608
B-25610
B-25614
B-25626
B-25638
B-25643
B-25653
B-25654
B-25657
B-25662

Schema: df

SQLAdditions

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Result Grid

Form Editor

Field Types

Read Only Context Help Snippets

MySQL Workbench

Local instance MySQL80

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Navigator

SCHEMAS

Filter objects

df

- Tables
 - ecom_data
- Views
- Stored Procedures
- Functions

sys

Query 1

Limit to 1000 rows

```
97     e1.Category = 'Furniture' AND e2.Category = 'Electronics';
98
99     -- Customers Who Ordered Multiple Categories
100  Select DISTINCT
101     e1.CustomerName
102  from
103     ecom_data e1
104  Join
105     ecom_data e2 on e1.CustomerName = e2.CustomerName and e1.Category != e2.Category;
106  -- subqueries
107  -- Customers with Above-Average Order Amounts
```

Result Grid

CustomerName
Bharat
Pearl
Jahan
Divsha
Kasheen
Hazel
Sonakshi
Aarushi
Jitesh
Yogesh
Anita
Shrichand

Administration Schemas

Information

Schema: df

SQLAdditions

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Result Grid

Form Editor

Field Types

Read Only Context Help Snippets

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

df

- Tables
 - ecom_data
- Views
- Stored Procedures
- Functions

sys

Query 1

Limit to 1000 rows

```
106 -- subqueries
107 -- Customers with Above-Average Order Amounts
108 Select
109     CustomerName,
110     AVG(Amount) as AverageOrderAmount
111 From
112     ecom_data
113 Group by
114     CustomerName
115 Having
116     AVG(Amount) > (Select AVG(Amount) from ecom_data);
```

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

	CustomerName	AverageOrderAmount
▶	Pearl	563.4285714285714
	Aarushi	391.75
	Jitesh	297.5
	Yogesh	338.8125
	Shrichand	638
	Mukesh	463
	Sarita	389.2142857142857
	Bhishm	701
	Pooja	531.1764705882352
	Hemant	821.5
	Nishi	334.5
	Parth	645.125

Schema: df

SQLAdditions

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Result Grid

Form Editor

Field Types

Read Only Context Help Snippets

MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator: Query 1 x

Limit to 1000 rows

118 -- States with Total Sales Greater Than Average
119 • Select
120 State,
121 SUM(Amount) AS TotalSales
122 From
123 ecom_data
124 Group by
125 State
126 Having
127 SUM(Amount) > (Select AVG(TotalSales) From (SELECT State,
128 SUM(Amount) as TotalSales From ecom_data Group by State) as StateSales);

Result Grid

State	TotalSales
Maharashtra	95348
Madhya Pradesh	105140

Administration Schemas

Information

Schema: df

SQLAdditions

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Result Grid
Form Editor
Field Types

Read Only Context Help Snippets

MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

df

- Tables
 - ecom_data
- Views
- Stored Procedures
- Functions

sys

Query 1 x

Limit to 1000 rows

```
132 • Create View CategorySales as
133 Select
134     Category,
135     SUM(Amount) as TotalSales,
136     SUM(Profit) as TotalProfit
137 From
138     ecom_data
139 Group by
140     Category;
141 • Select * from CategorySales;
142
```

Result Grid

Category	TotalSales	TotalProfit
Furniture	127181	2298
Clothing	139054	11163
Electronics	165267	10494

Administration Schemas

Information

Schema: df

SQLAdditions

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Result Grid

Form Editor

Field Types

CategorySales 43 x

Read Only Context Help Snippets

MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

df

- Tables
 - ecom_data
- Views
- Stored Procedures
- Functions

sys

Administration Schemas Information

Schema: df

Query 1 x

Limit to 1000 rows

```
144 • Create View StateSalesPerformance AS
145 Select
146     State,
147     SUM(Amount) as TotalSales,
148     SUM(Profit) as TotalProfit
149 From
150     ecom_data
151 Group by
152     State;
153
154 • Select * from StateSalesPerformance;
155
156 -- Optimize queries with indexes
157 • CREATE INDEX idx_customer_name ON ecom_data (CustomerName(255));
158 • CREATE INDEX idx_state ON ecom_data (State(255));
159 • CREATE INDEX idx_city ON ecom_data (City(255));
160 • CREATE INDEX idx_category ON ecom_data (Category(255));
161 • CREATE INDEX idx_subcategory ON ecom_data (`Sub-Category`(255));
162
163 -- Analyze query performance
164 • Explain Select * From ecom_data WHERE CustomerName = 'Bharat';
165
166 -- Query using CustomerName index
167 • SELECT * FROM ecom_data WHERE CustomerName = 'Bharat';
---
```

SQLAdditions

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Context Help Snippets

MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator: Task 3 E-comm SQL Database x

Limit to 1000 rows

SCHEMAS

Filter objects

df

- Tables
 - ecom_data
 - Views
 - Stored Procedures
 - Functions
- sys

```
146 State,  
147 SUM(Amount) as TotalSales,  
148 SUM(Profit) as TotalProfit  
149 From  
150 ecom_data  
151 Group by  
152 State;  
153  
154 • Select * from StateSalesPerformance;  
155
```

Result Grid

State	TotalSales	TotalProfit
Gujarat	21058	465
Maharashtra	95348	6176
Madhya Pradesh	105140	5551
Rajasthan	21149	1257
West Bengal	14086	2500
Karnataka	15058	645
Jammu and Kashmir	10829	8
Tamil Nadu	6087	-2216
Uttar Pradesh	22359	3237
Bihar	12943	-321
Kerala	13459	1871

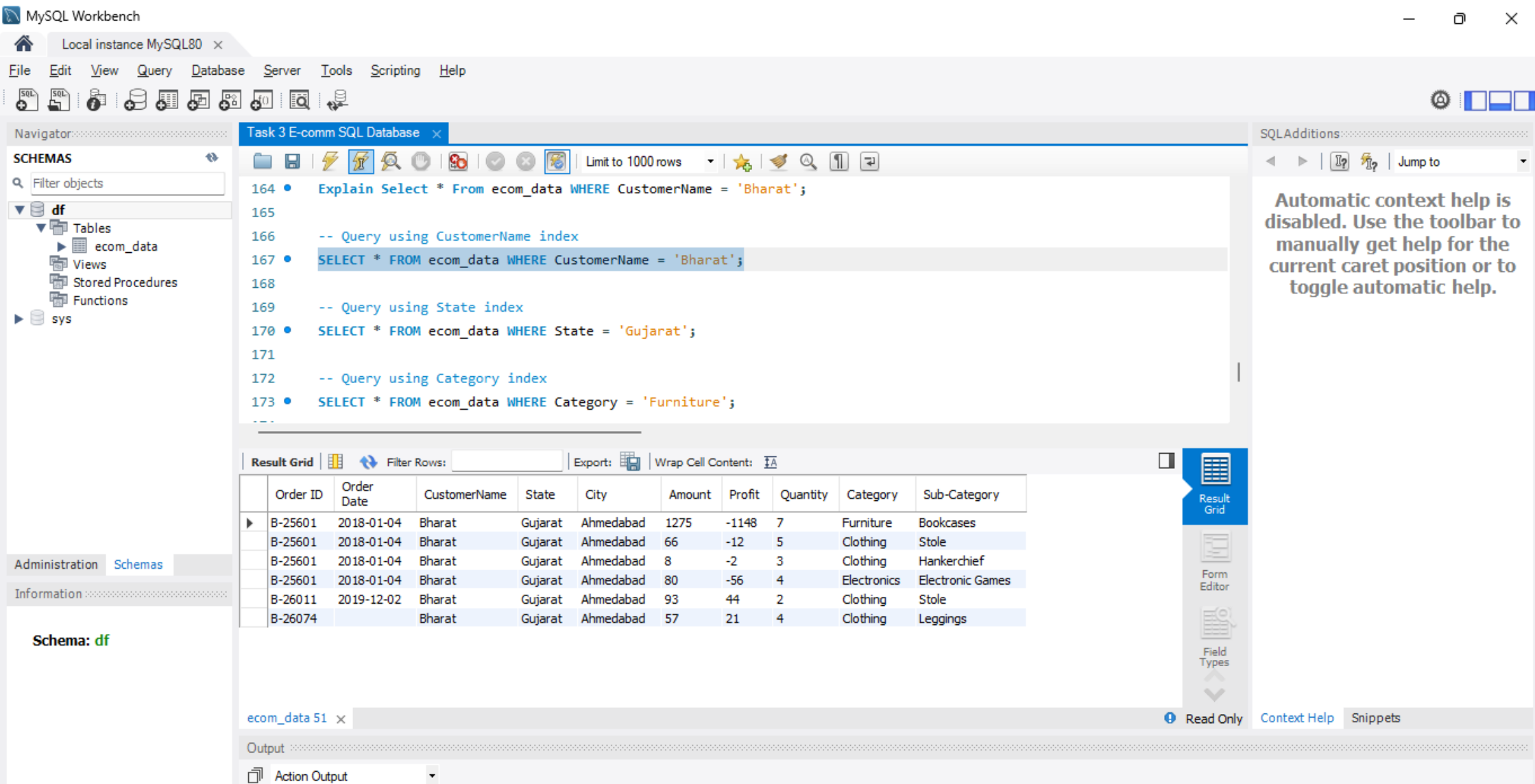
StateSalesPerformance 45 x

Read Only Context Help Snippets

Output

Action Output

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.



MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator: Task 3 E-comm SQL Database x

Limit to 1000 rows

SCHEMAS

Filter objects

df

- Tables
 - ecom_data
- Views
- Stored Procedures
- Functions

sys

```
167 • SELECT * FROM ecom_data WHERE CustomerName = 'Bharat';
168
169 -- Query using State index
170 • SELECT * FROM ecom_data WHERE State = 'Gujarat';
171
172 -- Query using Category index
173 • SELECT * FROM ecom_data WHERE Category = 'Furniture';
174
175 -- Query using OrderDate index
176 • SELECT * FROM ecom_data WHERE `Order Date` BETWEEN '2018-01-01' AND '2018-01-31';
---
```

Result Grid

	Order ID	Order Date	CustomerName	State	City	Amount	Profit	Quantity	Category	Sub-Category
▶	B-25601	2018-01-04	Bharat	Gujarat	Ahmedabad	1275	-1148	7	Furniture	Bookcases
	B-25601	2018-01-04	Bharat	Gujarat	Ahmedabad	66	-12	5	Clothing	Stole
	B-25601	2018-01-04	Bharat	Gujarat	Ahmedabad	8	-2	3	Clothing	Hankerchief
	B-25601	2018-01-04	Bharat	Gujarat	Ahmedabad	80	-56	4	Electronics	Electronic Games
	B-25619		Ramesh	Gujarat	Ahmedabad	353	90	8	Clothing	Saree
	B-25673		Arsheen	Gujarat	Ahmedabad	143	-124	5	Clothing	Saree
	B-25673		Arsheen	Gujarat	Ahmedabad	44	-17	5	Clothing	Saree
	B-25673		Arsheen	Gujarat	Ahmedabad	45	-2	4	Clothing	Shirt
	B-25673		Arsheen	Gujarat	Ahmedabad	16	-1	1	Clothing	Saree
	B-25673		Arsheen	Gujarat	Ahmedabad	37	-5	3	Clothing	T-shirt

ecom_data 52 x

Read Only Context Help Snippets

Output

Action Output

SQLAdditions

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MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator: Task 3 E-comm SQL Database x

Limit to 1000 rows

167 • SELECT * FROM ecom_data WHERE CustomerName = 'Bharat';

168

169 -- Query using State index

170 • SELECT * FROM ecom_data WHERE State = 'Gujarat';

171

172 -- Query using Category index

173 • SELECT * FROM ecom_data WHERE Category = 'Furniture';

174

175 -- Query using OrderDate index

176 • SELECT * FROM ecom_data WHERE `Order Date` BETWEEN '2018-01-01' AND '2018-01-31';

177

Result Grid

	Order ID	Order Date	CustomerName	State	City	Amount	Profit	Quantity	Category	Sub-Category
▶	B-25601	2018-01-04	Bharat	Gujarat	Ahmedabad	1275	-1148	7	Furniture	Bookcases
	B-25603	2018-03-04	Jahan	Madhya Pradesh	Bhopal	24	-30	1	Furniture	Chairs
	B-25608	2018-08-04	Aarushi	Tamil Nadu	Chennai	1364	-1864	5	Furniture	Tables
	B-25608	2018-08-04	Aarushi	Tamil Nadu	Chennai	476	0	3	Furniture	Chairs
	B-25610	2018-09-04	Yogesh	Bihar	Patna	30	-5	2	Furniture	Furnishings
	B-25612	2018-12-04	Shrichand	Punjab	Chandigarh	259	-55	2	Furniture	Chairs
	B-25614		Vandana	Himachal Pradesh	Simla	494	54	4	Furniture	Bookcases
	B-25618		Manju	Andhra Pradesh	Hyderabad	362	127	1	Furniture	Bookcases
	B-25626		Bhishm	Maharashtra	Mumbai	1103	-276	3	Furniture	Chairs
	B-25628		Pooja	Bihar	Patna	35	-8	2	Furniture	Furnishings

ecom_data 53 x

Read Only Context Help Snippets

Output

Action Output

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator: Task 3 E-comm SQL Database x

Limit to 1000 rows

173 • SELECT * FROM ecom_data WHERE Category = 'Furniture';

174

175 -- Query using OrderDate index

176 • SELECT * FROM ecom_data WHERE `Order Date` BETWEEN '2018-01-01' AND '2018-01-31';

177

178

179

180

181

182

183

Result Grid

	Order ID	Order Date	CustomerName	State	City	Amount	Profit	Quantity	Category	Sub-Category
▶	B-25601	2018-01-04	Bharat	Gujarat	Ahmedabad	1275	-1148	7	Furniture	Bookcases
	B-25601	2018-01-04	Bharat	Gujarat	Ahmedabad	66	-12	5	Clothing	Stole
	B-25601	2018-01-04	Bharat	Gujarat	Ahmedabad	8	-2	3	Clothing	Hankerchief
	B-25601	2018-01-04	Bharat	Gujarat	Ahmedabad	80	-56	4	Electronics	Electronic Games
	B-25602	2018-01-04	Pearl	Maharashtra	Pune	168	-111	2	Electronics	Phones
	B-25602	2018-01-04	Pearl	Maharashtra	Pune	424	-272	5	Electronics	Phones
	B-25602	2018-01-04	Pearl	Maharashtra	Pune	2617	1151	4	Electronics	Phones
	B-25602	2018-01-04	Pearl	Maharashtra	Pune	561	212	3	Clothing	Saree
	B-25602	2018-01-04	Pearl	Maharashtra	Pune	119	-5	8	Clothing	Saree
	B-25645	2018-01-05	Yaanvi	Madhya Pradesh	Indore	273	-87	4	Electronics	Phones

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Read Only Context Help Snippets

Output

Action Output

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.