

MySQL Workbench

Formula 1 - Warning - not sup... x

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Information

Table: shipping_ecommerce

Columns:

Customer_care_calls

int

Customer_rating

int

Prior_purchases

int

Discount_offered

int

Weight_in_gms

int

Warehouse_block

text

Mode_of_Shipment

text

Product_importance

text

Gender

text

Cass

int

Query 1 x

Limit to 1000 rows

14b.Warehouse_block AS Related_Warehouse, b.Mode_of_Shipment AS Related_Shipment

15FROM shipping_ecommerce a

16INNER JOIN shipping_ecommerce b

17ON a.Warehouse_block = b.Warehouse_block

18WHERE a.Product_importance = 'High'

19ORDER BY a.Warehouse_block;

20

Result Grid

Filter Rows:

Export:

Wrap Cell Contents

Fetch rows:

Warehouse_block	Mode_of_Shipment	Product_importance	Related_Warehouse	Related_Shipment
A	Ship	high	A	Flight
A	Ship	high	A	Flight
A	Ship	high	A	Flight
A	Flight	high	A	Flight
A	Ship	high	A	Flight
A	Ship	high	A	Flight
A	Flight	high	A	Flight
A	Ship	high	A	Flight
A	Ship	high	A	Flight
A	Road	high	A	Flight
A	Ship	high	A	Flight
A	Ship	high	A	Flight
A	Ship	high	A	Flight
A	Ship	high	A	Flight
A	Road	high	A	Flight
A	Ship	high	A	Flight
A	Ship	high	A	Flight
A	Road	high	A	Flight
A	Ship	high	A	Flight
A	Ship	high	A	Flight
A	Flight	high	A	Flight
A	Ship	high	A	Road
A	Flight	high	A	Road
A	Road	high	A	Road
A	Shin	hinh	A	Road

Read Only

Context Help

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Action Output

#	Time	Action	Message	Duration / Fetch
50	21:07:52	SELECT shipping_ecommerce.Customer_ID, shipping_ecommerce.Customer_care_calls, shipping_ecommerce.Customer_rating, customers.Cust...	Error Code: 1054. Unknown column 'shipping_ecommerce.Customer_ID' in 'field list'	0.000 sec
51	21:09:43	SELECT shipping_ecommerce.Customer_rating, shipping_ecommerce.Customer_care_calls FROM shipping_ecommerce INNER JOIN customers O...	Error Code: 1054. Unknown column 'shipping_ecommerce.Customer_ID' in 'on clause'	0.000 sec
52	21:10:06	SELECT shipping_ecommerce.Customer_rating, shipping_ecommerce.Customer_care_calls FROM shipping_ecommerce INNER JOIN customers O...	Error Code: 1054. Unknown column 'customers_care_calls' in 'on clause'	0.000 sec
53	21:10:20	SELECT shipping_ecommerce.Customer_rating, shipping_ecommerce.Customer_care_calls FROM shipping_ecommerce INNER JOIN customers O...	Error Code: 1054. Unknown column 'Customers_care_calls' in 'on clause'	0.000 sec
54	21:11:22	SELECT shipping_ecommerce.Warehouse_block, shipping_ecommerce.Mode_of_Shipment, warehouse_details.Warehouse_location FROM sh...	Error Code: 1146. Table 'ecommerce.warehouse_details' doesn't exist	0.000 sec
55	21:13:10	SELECT a.Warehouse_block, a.Mode_of_Shipment, a.Product_importance, b.Warehouse_block AS Related_Warehouse, b.Mode_of_Shipme...	1000 row(s) returned	2.016 sec / 0.000 sec

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Table: shipping_ecommerce

Columns:

Customer_care_calls

int

Customer_rating

int

Prior_purchases

int

Discount_offered

int

Weight_in_gms

int

Warehouse_block

text

Mode_of_Shipment

text

Product_importance

text

Gender

text

Cass

int

Query 1 x

Limit to 1000 rows

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14

b.Warehouse_block AS Related_Warehouse, b.Mode_of_Shipment AS Related_Shipment

15

FROM shipping_ecommerce a

16

RIGHT JOIN shipping_ecommerce b

17

ON a.Warehouse_block = b.Warehouse_block

18

WHERE a.Product_importance = 'High'

19

ORDER BY a.Warehouse_block;

20

Result Grid

Filter Rows:

Export:

Wrap Cell Contents

Fetch rows:

	Warehouse_block	Mode_of_Shipment	Product_importance	Related_Warehouse	Related_Shipment
▶	A	Ship	high	A	Flight
	A	Ship	high	A	Flight
	A	Ship	high	A	Flight
	A	Flight	high	A	Flight
	A	Ship	high	A	Flight
	A	Ship	high	A	Flight
	A	Flight	high	A	Flight
	A	Ship	high	A	Flight
	A	Ship	high	A	Flight
	A	Road	high	A	Flight
	A	Ship	high	A	Flight
	A	Ship	high	A	Flight
	A	Ship	high	A	Flight
	A	Ship	high	A	Flight
	A	Road	high	A	Flight
	A	Ship	high	A	Flight
	A	Ship	high	A	Flight
	A	Ship	high	A	Flight
	A	Ship	high	A	Flight
	A	Road	high	A	Flight
	A	Ship	high	A	Flight
	A	Ship	high	A	Flight
	A	Flight	high	A	Flight
	A	Ship	high	A	Road
	A	Flight	high	A	Road
	A	Road	high	A	Road
	A	Shin	hinh	A	Road

Result 15 x

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Action Output

#	Time	Action	Message	Duration / Fetch
52	21:10:06	SELECT shipping_ecommerce.Customer_rating, shipping_ecommerce.Customer_care_calls FROM shipping_ecommerce INNER JOIN customers O...	Error Code: 1054. Unknown column 'customers_care_calls' in 'on clause'	0.000 sec
53	21:10:20	SELECT shipping_ecommerce.Customer_rating, shipping_ecommerce.Customer_care_calls FROM shipping_ecommerce INNER JOIN customers O...	Error Code: 1054. Unknown column 'customers_care_calls' in 'on clause'	0.000 sec
54	21:11:22	SELECT shipping_ecommerce.Warehouse_block, shipping_ecommerce.Mode_of_Shipment, warehouse_details.Warehouse_location FROM sh...	Error Code: 1146. Table 'ecommerce.warehouse_details' doesn't exist	0.000 sec
55	21:13:10	SELECT a.Warehouse_block, a.Mode_of_Shipment, a.Product_importance, b.Warehouse_block AS Related_Warehouse, b.Mode_of_Shipme...	1000 row(s) returned	2.016 sec / 0.000 sec
56	21:14:04	SELECT a.Warehouse_block, a.Mode_of_Shipment, a.Product_importance, b.Warehouse_block AS Related_Warehouse, b.Mode_of_Shipme...	1000 row(s) returned	2.219 sec / 0.000 sec
57	21:14:31	SELECT a.Warehouse_block, a.Mode_of_Shipment, a.Product_importance, b.Warehouse_block AS Related_Warehouse, b.Mode_of_Shipme...	1000 row(s) returned	1.969 sec / 0.000 sec

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Information

Table: shipping_ecommerce

Columns:

Customer_care_calls

int

Customer_rating

int

Prior_purchases

int

Discount_offered

int

Weight_in_gms

int

Warehouse_block

text

Mode_of_Shipment

text

Product_importance

text

Gender

text

Class

int

Query 1 x

Limit to 1000 rows

35

ORDER BY a.Warehouse_block;

36

37 • SELECT Customer_rating, Prior_purchases

38 FROM shipping_ecommerce

39 WHERE Prior_purchases > (

40 SELECT AVG(Prior_purchases)

41 FROM shipping_ecommerce

Result Grid

Filter Rows:

Export: Wrap Cell Contents Fetch rows:

Customer_rating	Prior_purchases
5	4
5	5
1	5
1	5
3	6
1	4
1	6
1	4
1	4
2	5
4	6
5	5
1	5
4	4
1	5
2	5
3	5
4	5
1	5
5	5
2	4
3	5
3	5
1	4
4	5
3	4
3	6
5	5
4	4

shipping_ecommerce 16 x

SQLAdditions

Jump to

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#	Time	Action	Message	Duration / Fetch
53	21:10:20	SELECT shipping_ecommerce.Customer_rating, shipping_ecommerce.Customer_care_calls FROM shipping_ecommerce INNER JOIN customers O...	Error Code: 1054. Unknown column 'Customers_care_calls' in 'on clause'	0.000 sec
54	21:11:22	SELECT shipping_ecommerce.Warehouse_block, shipping_ecommerce Mode_of_Shipment, warehouse_details.Warehouse_location FROM sh...	Error Code: 1146. Table 'ecommerce.warehouse_details' doesn't exist	0.000 sec
55	21:13:10	SELECT a.Warehouse_block, a.Mode_of_Shipment, a.Product_importance, b.Warehouse_block AS Related_Warehouse, b.Mode_of_Shipme...	1000 row(s) returned	2.016 sec / 0.000 sec
56	21:14:04	SELECT a.Warehouse_block, a.Mode_of_Shipment, a.Product_importance, b.Warehouse_block AS Related_Warehouse, b.Mode_of_Shipme...	1000 row(s) returned	2.219 sec / 0.000 sec
57	21:14:31	SELECT a.Warehouse_block, a.Mode_of_Shipment, a.Product_importance, b.Warehouse_block AS Related_Warehouse, b.Mode_of_Shipme...	1000 row(s) returned	1.969 sec / 0.000 sec
58	21:15:57	SELECT Customer_rating, Prior_purchases FROM shipping_ecommerce WHERE Prior_purchases > (SELECT AVG(Prior_purchases) FROM sh...	1000 row(s) returned	0.047 sec / 0.000 sec

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Query 1 x

42

}

43

44

SELECT Warehouse_block,

45

SUM(Discount_offered) AS Total_Discount,

46

AVG(Prior_purchases) AS Avg_Prior_Purchases

47

FROM shipping_ecommerce

48

GROUP BY Warehouse_block

Result Grid

Filter Rows:

Export:

Wrap Cell Contents

Warehouse_block	Total_Discount	Avg_Prior_Purchases
F	50107	3.5480
C	24562	3.5548
A	24229	3.5775
B	24172	3.5750
D	24014	3.6020

Table: shipping_ecommerce

Columns:

Customer_care_calls

int

Customer_rating

int

Prior_purchases

int

Discount_offered

int

Weight_in_grams

int

Warehouse_block

text

Mode_of_Shipment

text

Product_importance

text

Gender

text

Class

int

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#	Time	Action	Message	Duration / Fetch
54	21:11:22	SELECT shipping_ecommerce.Warehouse_block, shipping_ecommerce Mode_of_Shipment, warehouse_details.Warehouse_location FROM sh...	Error Code: 1146. Table 'ecommerce.warehouse_details' doesn't exist	0.000 sec
55	21:13:10	SELECT a Warehouse_block, a Mode_of_Shipment, a Product_importance, b Warehouse_block AS Related_Warehouse, b Mode_of_Shipme...	1000 row(s) returned	2.016 sec / 0.000 sec
56	21:14:04	SELECT a Warehouse_block, a Mode_of_Shipment, a Product_importance, b Warehouse_block AS Related_Warehouse, b Mode_of_Shipme...	1000 row(s) returned	2.219 sec / 0.000 sec
57	21:14:31	SELECT a Warehouse_block, a Mode_of_Shipment, a Product_importance, b Warehouse_block AS Related_Warehouse, b Mode_of_Shipme...	1000 row(s) returned	1.969 sec / 0.000 sec
58	21:15:57	SELECT Customer_rating, Prior_purchases FROM shipping_ecommerce WHERE Prior_purchases > (SELECT AVG(Prior_purchases) FROM sh...	1000 row(s) returned	0.047 sec / 0.000 sec
59	21:16:56	SELECT Warehouse_block, SUM(Discount_offered) AS Total_Discount, AVG(Prior_purchases) AS Avg_Prior_Purchases FROM shipping_...	5 row(s) returned	0.047 sec / 0.000 sec

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Information

Table: shipping_ecommerce

Columns:

Customer_care_callsint

Customer_ratingint

Prior_purchasesint

Discount_offeredint

Weight_in_gmsint

Warehouse_blocktext

Mode_of_Shipmenttext

Product_importancetext

Genderint

Classint

Query 1 x

Limit to 1000 rows

SELECT * FROM warehouse_discount_analysis;

SELECT Customer_rating, Discount_offered

FROM shipping_ecommerce

WHERE Customer_rating >= 4

ORDER BY Customer_rating DESC;

Result Grid

Filter Rows:

Export:Wrap Cell Contents:Fetch rows:

Customer_rating	Discount_offered
5	2
5	5
5	9
5	7
5	9
5	4
5	8
5	2
5	46
5	10
5	7
5	3
5	6
5	3
5	1
5	28
5	3
5	8
5	2
5	8
5	2
5	6
5	31
5	44
5	46
5	6
5	10
5	56
5	45

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#	Time	Action	Message	Duration / Fetch
63	21:18:43	CREATE VIEW warehouse_discount_analysis AS SELECT Warehouse_block, Discount_offered FROM shipping_ecommerce GROUP BY Warehouse...	Error Code: 1050. Table 'warehouse_discount_analysis' already exists	0.000 sec
64	21:19:07	CREATE VIEW warehouse_discount_analysis AS SELECT Warehouse_block, Discount_offered FROM shipping_ecommerce GROUP BY Warehouse...	Error Code: 1050. Table 'warehouse_discount_analysis' already exists	0.000 sec
65	21:19:11	SELECT * FROM warehouse_discount_analysis LIMIT 0, 1000	325 row(s) returned	0.031 sec / 0.000 sec
66	21:20:18	SELECT * FROM rating_discount_analysis WHERE Customer_rating >= 4 LIMIT 0, 1000	Error Code: 1146. Table 'ecommerce.rating_discount_analysis' doesn't exist	0.000 sec
67	21:20:30	SELECT * FROM warehouse_discount_analysis WHERE Customer_rating >= 4 LIMIT 0, 1000	Error Code: 1054. Unknown column 'Customer_rating' in 'where clause'	0.000 sec
68	21:21:48	SELECT Customer_rating, Discount_offered FROM shipping_ecommerce WHERE Customer_rating >= 4 ORDER BY Customer_rating DESC LIMIT 0...	1000 row(s) returned	0.047 sec / 0.000 sec

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Table: shipping_ecommerce

Columns:

Customer_care_calls

init

Customer_rating

init

Prior_purchases

init

Discount_offered

init

Weight_in_gms

init

Warehouse_block

text

Mode_of_Shipment

text

Product_importance

text

Gender

text

Class

init

Query 1 x

Limit to 1000 rows

61 ORDER BY Customer_rating DESC;

62

63 SELECT Gender, Mode_of_Shipment, COUNT(*) AS Total_Shipments

64 FROM shipping_ecommerce

65 GROUP BY Gender, Mode_of_Shipment

66 ORDER BY Total_Shipments DESC;

67

Result Grid

Filter Rows:

Export: Wrap Cell Contents

Gender	Mode_of_Shipment	Total_Shipments
F	Ship	3774
M	Ship	3687
M	Flight	915
F	Road	908
F	Flight	862
M	Road	852

SQLAdditions

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Action Output

#	Time	Action	Message	Duration / Fetch
64	21:19:07	CREATE VIEW warehouse_discount_analysis AS SELECT Warehouse_block, Discount_offered FROM shipping_ecommerce GROUP BY Warehou...	Error Code: 1050. Table 'warehouse_discount_analysis' already exists	0.000 sec
65	21:19:11	SELECT * FROM warehouse_discount_analysis LIMIT 0, 1000	325 row(s) returned	0.031 sec / 0.000 sec
66	21:20:18	SELECT * FROM rating_discount_analysis WHERE Customer_rating >= 4 LIMIT 0, 1000	Error Code: 1146. Table 'ecommerce.rating_discount_analysis' doesn't exist	0.000 sec
67	21:20:30	SELECT * FROM warehouse_discount_analysis WHERE Customer_rating >= 4 LIMIT 0, 1000	Error Code: 1054. Unknown column 'Customer_rating' in 'where clause'	0.000 sec
68	21:21:48	SELECT Customer_rating, Discount_offered FROM shipping_ecommerce WHERE Customer_rating >= 4 ORDER BY Customer_rating DESC LIMIT 0...	1000 row(s) returned	0.047 sec / 0.000 sec
69	21:22:24	SELECT Gender, Mode_of_Shipment, COUNT(*) AS Total_Shipments FROM shipping_ecommerce GROUP BY Gender, Mode_of_Shipment ORDE...	6 row(s) returned	0.047 sec / 0.000 sec

Object InfoSession

Avg Discount by Shipment Mode

Mode_of_Shipment	Discount_offered
Flight	13.160945413618458
Road	13.084090909090909
Ship	13.492695349148908

Top 10 High Discount Shipments

Customer_care_calls	Customer_rating	Prior_purchases	Discount_offered	Weight_in_gms	Warehouse_block	Mode_of_Shipment	Product_importance	Gender	Class
6	2	7	65	3362	C	Road	medium	F	1
5	2	5	65	1994	C	Ship	low	M	1
4	1	2	65	1861	F	Ship	high	F	1
5	5	3	65	3840	C	Ship	medium	F	1
4	5	3	65	1277	A	Ship	low	F	1
4	2	2	65	3599	F	Ship	low	M	1
3	5	6	65	1308	D	Flight	low	M	1
4	4	4	65	2280	D	Road	low	M	1
5	4	4	65	1951	F	Road	low	F	1
4	1	3	65	1706	D	Ship	medium	F	1

Avg Weight & Rating by Product Importance

Product_importance	Weight_in_gms	Customer_rating
high	4005.5516877637133	2.9936708860759493
low	3497.1657854984896	2.983383685800604
medium	3712.0504838031134	2.9976861590239796