

MySQL Workbench

Formula 1 - Warning - not sup... x

FileEditViewQueryDatabaseServerToolsScriptingHelp

Filter objects

ecommerce

form_db

formula1

guestslist

my_drupal_database

online_sales

Tables

online_sales

Views

Stored Procedures

Functions

rishabh_db

sys

AdministrationSchemas

Information

No object selected

task 3 sql for data analysisSQL File 3" x

Limit to 1000 rows

1CREATE DATABASE online_sales;

2

3SELECT * FROM online_sales;

4

5SELECT order_id, EXTRACT(month FROM order_date) as extracted_value FROM online_sales;

Result Grid

Filter Rows:

Export:Wrap Cell Contents

order_id	extracted_value
ORD1001	7
ORD1002	3
ORD1003	11
ORD1004	8
ORD1005	5
ORD1006	12
ORD1007	6
ORD1008	9
ORD1009	4
ORD1010	10
ORD1011	6
ORD1012	11
ORD1013	9
ORD1014	4
ORD1015	2
ORD1016	8
ORD1017	12
ORD1018	7
ORD1019	5
ORD1020	10
ORD1021	3
ORD1022	11
ORD1023	6
ORD1024	9
ORD1025	4
ORD1026	7
ORD1027	2
ORD1028	12
ORD1029	5

SQLAdditions

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

Result Grid

Form Editor

Field Types

Query Stats

Execution Plan

Read OnlyContext HelpSnippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
29	17:48:18	DEALLOCATE PREPARE stmt	OK	0.000 sec
30	17:48:38	SELECT * FROM online_sales LIMIT 0, 1000	Error Code: 1046. No database selected Select the default DB to be used by double-clicking its name in the SCHEMAS list in the sidebar.	0.000 sec
31	17:48:44	SELECT * FROM online_sales LIMIT 0, 1000	30 row(s) returned	0.000 sec / 0.000 sec
32	17:51:32	SELECT order_id, EXTRACT(month FROM order_date) as extracted_value FROM online_sales LIMIT 0, 1000	30 row(s) returned	0.000 sec / 0.000 sec
33	17:52:07	SELECT * FROM online_sales LIMIT 0, 1000	30 row(s) returned	0.000 sec / 0.000 sec
34	17:52:13	SELECT order_id, EXTRACT(month FROM order_date) as extracted_value FROM online_sales LIMIT 0, 1000	30 row(s) returned	0.000 sec / 0.000 sec

Object InfoSession

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task 3 sql for data analysisSQL File 3" x

Limit to 2000 rows

5 • SELECT order_id, EXTRACT(month FROM order_date) as extracted_value FROM online_sales;

6

7 • SELECT MONTH(order_date) FROM online_sales GROUP BY MONTH(order_date);

8 • SELECT YEAR(order_date) FROM online_sales GROUP BY YEAR(order_date);

9

10 • SELECT SUM(amount) AS total_revenue FROM online_sales;

Result Grid

Filter Rows:

Export:Wrap Cell Contents: I

total_revenue

446100

SQLAdditions

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Result Grid

Form Editor

Field Types

Query Stats

Execution Plan

Result 14 x

Read OnlyContext HelpSnippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
38	17:56:07	SELECT YEAR(order_date) AS order_year FROM online_sales group by YEAR(order_date) LIMIT 0, 1000	30 row(s) returned	0.000 sec / 0.000 sec
39	17:56:56	SELECT YEAR(order_date) FROM online_sales GROUP BY YEAR(order_date) LIMIT 0, 1000	30 row(s) returned	0.000 sec / 0.000 sec
40	18:01:53	SELECT MONTH(order_date) FROM online_sales GROUP BY MONTH(order_date) LIMIT 0, 1000	11 row(s) returned	0.016 sec / 0.000 sec
41	18:02:12	SELECT YEAR(order_date) FROM online_sales GROUP BY YEAR(order_date) LIMIT 0, 2000	30 row(s) returned	0.000 sec / 0.000 sec
42	18:02:32	SELECT * FROM online_sales LIMIT 0, 2000	30 row(s) returned	0.000 sec / 0.000 sec
43	18:22:42	SELECT SUM(amount) AS total_revenue FROM online_sales LIMIT 0, 2000	1 row(s) returned	0.016 sec / 0.000 sec

Object InfoSession

Filter objects

Administration Schemas

Information

No object selected

task 3 sql for data analysis

SQL File 3* x

Limit to 2000 rows

```

7 | SELECT MONTH(order_date) FROM online_sales GROUP BY MONTH(order_date);
8 | SELECT YEAR(order_date) FROM online_sales GROUP BY YEAR(order_date);
9 |
10 | SELECT SUM(amount) AS total_revenue FROM online_sales;
11 |
12 | SELECT COUNT(DISTINCT order_id) AS order_volume FROM online_sales;

```

Result Grid Filter Rows Export Wipe Cell Contents

	order_volume
▶	30

◀ ▶ | 12 13 | Jump to

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





Form 5320


Field
Query

Plan

Read Only Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
40	18:01:53	SELECT MONTH(order_date) FROM online_sales GROUP BY MONTH(order_date) LIMIT 0, 1000	11 row(s) returned	0.016 sec / 0.000 sec
41	18:02:12	SELECT YEAR(order_date) FROM online_sales GROUP BY YEAR(order_date) LIMIT 0, 2000	30 row(s) returned	0.000 sec / 0.000 sec
42	18:02:32	SELECT * FROM online_sales LIMIT 0, 2000	30 row(s) returned	0.000 sec / 0.000 sec
43	18:22:42	SELECT SUM(amount) AS total_revenue FROM online_sales LIMIT 0, 2000	1 row(s) returned	0.016 sec / 0.000 sec
44	18:25:27	SELECT * FROM online_sales LIMIT 0, 2000	30 row(s) returned	0.016 sec / 0.000 sec
45	18:25:43	SELECT COUNT(DISTINCT order_id) AS order_volume FROM online_sales LIMIT 0, 2000	1 row(s) returned	0.000 sec / 0.000 sec

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Navigator

SCHEMAS

Filter objects

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SQL File 3" x

Limit to 2000 rows

1012

9

10 • SELECT SUM(amount) AS total_revenue FROM online_sales;

11

12 • SELECT COUNT(DISTINCT order_id) AS order_volume from online_sales;

13

14 • SELECT * FROM online_sales ORDER BY amount ASC;

Result Grid

Filter Rows:

Export:Wrap Cell Contents: T

order_id	order_date	amount	product_id	product_name
ORD 1015	2010-02-21	1200	PROD-L5672	USB Hub
ORD 1025	2000-04-25	1600	PROD-V5674	Power Bank
ORD 1005	2020-05-28	2000	PROD-B3345	Portable Charger
ORD 1003	2021-11-20	3000	PROD-Z5632	Wireless Mouse
ORD 1022	2003-11-05	3200	PROD-S7895	Wireless Router
ORD 1008	2017-09-18	3500	PROD-E9043	Mechanical Keyboard
ORD 1016	2009-08-08	4500	PROD-M7893	Gaming Mouse
ORD 1020	2005-10-11	4800	PROD-Q4562	Portable SSD
ORD 1029	1996-05-08	5300	PROD-Z7894	Bluetooth Headset
ORD 1012	2013-11-03	6000	PROD-L5678	Wireless Earbuds
ORD 1028	1997-12-19	6700	PROD-Y5671	Electric Shaver
ORD 1023	2002-06-18	7400	PROD-T4568	Smart Thermostat
ORD 1007	2018-06-05	8000	PROD-D 1298	Bluetooth Speaker
ORD 1013	2012-09-27	8500	PROD-J9101	Home Assistant Spe...
ORD 1018	2007-07-22	9900	PROD-C8901	Smart Door Lock
ORD 1006	2019-12-12	12000	PROD-C7712	Smartwatch
ORD 1024	2001-09-30	13000	PROD-U3456	Security Camera
ORD 1027	1998-02-06	14000	PROD-X3452	Streaming Stick
ORD 1004	2022-08-10	15000	PROD-A8947	Tablet
ORD 1017	2008-12-31	15500	PROD-N4567	VR Headset
ORD 1014	2011-04-19	18000	PROD-K3141	4K Camera
ORD 1019	2006-05-16	19500	PROD-P6789	Noise Cancelling He...
ORD 1026	1999-07-13	21000	PROD-V6782	Gaming Console
ORD 1009	2016-04-09	22000	PROD-F6087	Gaming Monitor
ORD 1001	2023-07-15	25000	PROD-X 1001	Smartphone
ORD 1011	2014-06-14	27000	PROD-H1234	Smart TV
ORD 1030	1995-10-30	27500	PROD-A4563	Ultrawide Monitor
ORD 1010	2015-10-25	30000	PROD-G4821	Graphics Card
ORD 1007	2014-01-01	55000	PROD-Y2458	Anten

online_sales 18 x

Read OnlyContext HelpSnippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
43	18:22:42	SELECT SUM(amount) AS total_revenue FROM online_sales LIMIT 0, 2000	1 row(s) returned	0.016 sec / 0.000 sec
44	18:25:27	SELECT * FROM online_sales LIMIT 0, 2000	30 row(s) returned	0.016 sec / 0.000 sec
45	18:25:43	SELECT COUNT(DISTINCT order_id) AS order_volume from online_sales LIMIT 0, 2000	1 row(s) returned	0.000 sec / 0.000 sec
46	18:27:08	SELECT * FROM orders ORDER BY order_date ASC LIMIT 0, 2000	Error Code: 1146. Table 'online_sales.orders' doesn't exist	0.016 sec
47	18:27:23	SELECT * FROM online_sales ORDER BY order_date ASC LIMIT 0, 2000	30 row(s) returned	0.000 sec / 0.000 sec
48	18:27:37	SELECT * FROM online_sales ORDER BY amount ASC LIMIT 0, 2000	30 row(s) returned	0.000 sec / 0.000 sec

Object Info

Session

SQLAdditions

Jump to

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