

MySQL Workbench

Local instance MySQL80 x Mysql@127.0.0.1:3306 x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

gbsem1

homework1

- Tables
 - phonetable
- Views
- Stored Procedures
- Functions

- sakila
- sys
- world

phonetable x

Limit to 1000 rows

1 • SELECT * FROM homework1.phonetable;

Result Grid

Filter Rows:

Edit:

Export/Import:

Wrap Cell Content:

	id	Product_Name	Manufacturer	ProductCount	Price
	0000000001	iPhoneX	Apple	3	76000
	0000000002	iPhone 8	Apple	2	51000
	0000000003	Galaxy S9	Samsung	2	56000
	0000000004	Galaxy S8	Samsung	1	41000
	0000000005	p 20 Pro	Huawei	5	36000
*	NULL	NULL	NULL	NULL	NULL

Administration

Schemas

Information

Table: phonetable

Columns:

id

int(10)
UN
zerofill
AI PK

Product_Name

varchar(45)

Manufacturer

varchar(45)

ProductCount

varchar(45)

Price

varchar(45)

phonetable 1 x

Apply

Revert

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 41	08:29:56	select * from workers where dept = "IT" LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec
✓ 42	08:30:24	use GBSem1	0 row(s) affected	0.000 sec
✓ 43	08:30:24	select * from workers where dept != "IT" LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec
✓ 44	08:33:49	Apply changes to Homework1	Changes applied	
✓ 45	08:35:37	Apply changes to Phone Table	Changes applied	
✓ 46	08:35:43	SELECT * FROM homework1.phonetable LIMIT 0, 1000	0 row(s) returned	0.016 sec / 0.000 sec

Object Info

Session

8:37

11.04.2023

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Navigator

phonetable x

SCHEMAS

Filter objects

gbsem1

homework1

Tables

phonetable

Views

Stored Procedures

Functions

sakila

sys

world

1 • use homework1;

2 -- select * from phonetable;

3 • select Product_Name, Manufacturer, Price from phonetable where ProductCount > 2;

4

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

	Product_Name	Manufacturer	Price
▶	iPhoneX	Apple	76000
	p 20 Pro	Huawei	36000

Administration

Schemas

Information

Table: phonetable

Columns:

id

int(10)
UN
zerofill
AI PK

Product_Name

varchar(45)

Manufacturer

varchar(100)

ProductCount

varchar(10)

Price

varchar(10)

phonetable 4

phonetable 5 x

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 49	08:41:58	select * from phonetable LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
✓ 50	08:42:59	use homework 1	0 row(s) affected	0.000 sec
✓ 51	08:42:59	select Product_Name, Manufacturer, Price from phonetable where ProductCount > 2 LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
✓ 52	08:43:07	use homework 1	0 row(s) affected	0.000 sec
✓ 53	08:43:07	select * from phonetable LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
✓ 54	08:43:07	select Product_Name, Manufacturer, Price from phonetable where ProductCount > 2 LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec

8:43

11.04.2023

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Navigator

phonetable x

SCHEMAS

Filter objects

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homework1

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 - Stored Procedures
 - Functions
- sakila
- sys
- world

1 • use homework1;

2 • -- select * from phonetable;

3 • -- select Product_Name, Manufacturer, Price from phonetable where ProductCount > 2;

4 • select Product_Name from phonetable where manufacturer = "Samsung"

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

	Product_Name
▶	Galaxy S9
	Galaxy S8

Administration Schemas

Information

Table: phonetable

Columns:

id

int(10)
UN
zerofill
AI PK

Product_Name

varchar(45)

Manufacturer

varchar(45)

ProductCount

varchar(10)

Price

varchar(10)

phonetable 6 x

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 51	08:42:59	select Product_Name, Manufacturer, Price from phonetable where ProductCount > 2 LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
✓ 52	08:43:07	use homework1	0 row(s) affected	0.000 sec
✓ 53	08:43:07	select * from phonetable LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
✓ 54	08:43:07	select Product_Name, Manufacturer, Price from phonetable where ProductCount > 2 LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
✓ 55	08:45:03	use homework1	0 row(s) affected	0.000 sec
✓ 56	08:45:03	select Product_Name from phonetable where manufacturer = "Samsung" LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

8:45 11.04.2023

MySQL Workbench

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Navigator

phonetable x

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Tables

phonetable

Views

Stored Procedures

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sakila

sys

world

1 • use homework1;

2 -- select * from phonetable;

3 -- select Product_Name, Manufacturer, Price from phonetable where ProductCount > 2;

4 -- select Product_Name from phonetable where manufacturer = "Samsung"

5 • select Product_Name from phonetable where Product_Name like "iPhone%"

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

Product_Name
iPhoneX
iPhone 8

Administration Schemas

Information

Table: phonetable

Columns:

id

int(10)
UN
zerofill
AI PK

Product_Name

varchar(45)

Manufacturer

varchar(45)

ProductCount

varchar(45)

Price

varchar(45)

phonetable 7 x

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 53	08:43:07	select * from phonetable LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
✓ 54	08:43:07	select Product_Name, Manufacturer, Price from phonetable where ProductCount > 2 LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
✓ 55	08:45:03	use homework1	0 row(s) affected	0.000 sec
✓ 56	08:45:03	select Product_Name from phonetable where manufacturer = "Samsung" LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
✓ 57	08:46:35	use homework1	0 row(s) affected	0.000 sec
✓ 58	08:46:35	select Product_Name from phonetable where Product_Name like "iPhone%" LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec

Object Info

Session

Windows Taskbar

8:47 11.04.2023

MySQL Workbench

Local instance MySQL80 x Mysql@127.0.0.1:3306 x

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Navigator

phonetable x

SCHEMAS

Filter objects

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sys

world

1 • use homework1;

2 -- select * from phonetable;

3 -- select Product_Name, Manufacturer, Price from phonetable where ProductCount > 2;

4 -- select Product_Name from phonetable where manufacturer = "Samsung"

5 -- select Product_Name from phonetable where Product_Name like "iPhone%"

6 • select Product_Name from phonetable where Manufacturer like "Samsung%"

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

Product_Name

Galaxy S9

Galaxy S8

Administration Schemas

Information

Table: phonetable

Columns:

id

int(10) UN zerofill AI PK

Product_Name

varchar(45)

Manufacturer

varchar(45)

ProductCount

varchar(10)

Price

varchar(10)

phonetable 8 x

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
55	08:45:03	use homework1	0 row(s) affected	0.000 sec
56	08:45:03	select Product_Name from phonetable where manufacturer = "Samsung" LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
57	08:46:35	use homework1	0 row(s) affected	0.000 sec
58	08:46:35	select Product_Name from phonetable where Product_Name like "iPhone%" LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
59	08:48:34	use homework1	0 row(s) affected	0.000 sec
60	08:48:34	select Product_Name from phonetable where Manufacturer like "Samsung%" LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec

Object Info

Session

Result Grid

Form Editor

Field Types

8:48

11.04.2023

ENG

MySQL Workbench

Local instance MySQL80 x Mysql@127.0.0.1:3306 x

File Edit View Query Database Server Tools Scripting Help

Navigator

phonetable x

SCHEMAS

Filter objects

gbsem1

homework1

Tables

phonetable

Views

Stored Procedures

Functions

sakila

sys

world

1 • use homework1;

2 -- select * from phonetable;

3 -- select Product_Name, Manufacturer, Price from phonetable where ProductCount > 2;

4 -- select Product_Name from phonetable where manufacturer = "Samsung"

5 -- select Product_Name from phonetable where Product_Name like "iPhone%"

6 -- select Product_Name from phonetable where Manufacturer like "Samsung%"

7 • select * from phonetable where Product_Name REGEXP '[0-9]'

Result Grid

Filter Rows:

Edit:

Export/Import:

Wrap Cell Content:

	id	Product_Name	Manufacturer	ProductCount	Price
▶	0000000002	iPhone 8	Apple	2	51000
	0000000003	Galaxy S9	Samsung	2	56000
	0000000004	Galaxy S8	Samsung	1	41000
	0000000005	p 20 Pro	Huawei	5	36000
*	NULL	NULL	NULL	NULL	NULL

Administration

Schemas

Information

Table: phonetable

Columns:

id

int(10)
UN
zerofill
AI PK

Product_Name

varchar(45)

Manufacturer

varchar(45)

ProductCount

varchar(10)

Price

varchar(10)

phonetable 14 x

Apply

Revert

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 66	08:56:40	use homework1	0 row(s) affected	0.000 sec
✓ 67	08:56:40	select * from phonetable where Product_Name REGEXP '[0-9]' LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec
✓ 68	08:57:04	use homework1	0 row(s) affected	0.000 sec
✓ 69	08:57:04	select * from phonetable where Product_Name REGEXP '[0-9]%' LIMIT 0, 1000	0 row(s) returned	0.000 sec / 0.000 sec
✓ 70	08:57:07	use homework1	0 row(s) affected	0.000 sec
✓ 71	08:57:07	select * from phonetable where Product_Name REGEXP '[0-9]' LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec

Object Info

Session

8:57
11.04.2023

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Navigator

phonetable x

SCHEMAS

Filter objects

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- Tables
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- Functions

sakila

sys

world

1 • use homework1;

2 • select * from phonetable;

3 -- select Product_Name, Manufacturer, Price from phonetable where ProductCount > 2;

4 -- select Product_Name from phonetable where manufacturer = "Samsung"

5 -- select Product_Name from phonetable where Product_Name like "iPhone%"

6 -- select Product_Name from phonetable where Manufacturer like "Samsung"

7 • select * from phonetable where Product_Name REGEXP '[8]'

Result Grid

Filter Rows:

Edit:

Export/Import:

Wrap Cell Content:

	id	Product_Name	Manufacturer	ProductCount	Price
▶	0000000002	iPhone 8	Apple	2	51000
	0000000004	Galaxy S8	Samsung	1	41000
*	NULL	NULL	NULL	NULL	NULL

Administration Schemas

Information

Table: phonetable

Columns:

id

int(10)
UN
zerofill
AI PK

Product_Name

varchar(45)

Manufacturer

varchar(45)

ProductCount

varchar(45)

Price

varchar(45)

phonetable 21

phonetable 22 x

Apply

Revert

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 79	08:58:10	use homework1	0 row(s) affected	0.000 sec
✓ 80	08:58:10	select * from phonetable LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
✓ 81	08:58:10	select * from phonetable where Product_Name like '[8]' LIMIT 0, 1000	0 row(s) returned	0.000 sec / 0.000 sec
✓ 82	08:58:22	use homework1	0 row(s) affected	0.000 sec
✓ 83	08:58:22	select * from phonetable LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
✓ 84	08:58:22	select * from phonetable where Product_Name REGEXP '[8]' LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec

Object Info

Session

8:58
11.04.2023