

Секции: Артем Черномыртин

Вставка: Конструктор, Аннотации, Слайды, Рецензии, Вид, Записи, Справка, Поделиться

Вид: Справка, Что вы хотите сделать?

Вставить: Слайды, Шрифт, Абзац, Рисование, Редактирование

Буфер обмена

Домашнее задание

1. Создайте таблицу с мобильными телефонами (mobile\_phones), используя графический интерфейс. Заполните БД данными. Добавьте сортировки на платформу в качестве ответа на ДЗ

ID	product_name	manufacturer	product_count	price
1	iPhone X	Apple	3	76000
2	iPhone 8	Apple	2	53000
3	Galaxy S9	Samsung	2	56000
4	Galaxy S8	Samsung	1	42000
5	P80 Pro	Huawei	5	56000

2. Выведите название, производителя и цену для товаров, количество которых превышает 2

3. Выведите весь ассортимент товаров марки "Samsung"

Щелкните, чтобы добавить заметки

Заметки, Параметры отображения, Примечания

Параметры отображения

11:25 15.04.2023

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

student - Table teacher - Table course - Table student teacher SQL File 4\* mobile\_phones - Table

SCHEMAS

Filter objects

lesson\_1

Tables

course

student

teacher

Views

Stored Procedures

Functions

myfirstdb

test

Views

Stored Procedures

Functions

seattle

sys

world

Table Name: mobile\_phones Schema: lesson\_1

Charset/Collation: Default Charset Default Collation Engine: InnoDB

Comments:

Column Name	Datatype	PK	NN	UQ	B	LN	ZF	AI	G	Default/Expression
id	INT	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
product_name	VARCHAR(45)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
manufacturer	VARCHAR(45)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
product_count	VARCHAR(45)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
price	VARCHAR(45)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Column Name: Data Type: Default: Storage: Virtual Stored Primary Key Not Null Unique Binary Unsigned Zero Fill Auto Increment Generated

Columns Indexes Foreign Keys Triggers Partitioning Options

Apply Revert Context Help Snippets

Output

Action Output

Object Info Session

Message

Duration / Fetch

11:25 15.04.2023

Домашнее задание

1. Создайте таблицу с мобильными телефонами (mobile\_phones), используя графический интерфейс. Заполните БД данными. Добавьте сортировку на телефоны в качестве ответа на ДЗ.

ID	product_name	manufacturer	product_count	price
1	iPhone X	Apple	3	76000
2	iPhone 8	Apple	2	51000
3	Galaxy S9	Samsung	2	56000
4	Galaxy S8	Samsung	1	41000
5	P20 Pro	Huawei	5	36000

2. Выведите название производителя и цену для товаров, количество которых превышает 2.

3. Выведите весь ассортимент товаров марки "Samsung".

Щелкните, чтобы добавить заметки

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

Filter objects

SCHEMAS

- lesson\_1
  - Tables
    - course
    - mobile\_phones
    - student
    - teacher
  - Views
  - Stored Procedures
  - Functions
- myfirstdb
  - Tables
  - Views
  - Stored Procedures
  - Functions
- sakila
  - Tables
  - Views
  - Stored Procedures
  - Functions
- sys
- world

student - Table teacher - Table course - Table student teacher SQL File 4\* mobile\_phones - Table

Limit to 1000 rows

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

Result Grid

id	product_name	manufacturer	product_count	price
1	iPhone X	Apple	3	76000
2	iPhone 8	Apple	2	51000
3	Galaxy S9	Samsung	2	56000
4	Galaxy S8	Samsung	1	41000
5	P20 Pro	Huawei	5	36000

Table: mobile\_phones

Columns:

- id int AI PK
- product\_name varchar(4)
- manufacturer varchar(4)
- product\_count varchar(4)
- price varchar(4)

mobile\_phones 1 x

Output

Action Output

Message

Duration / Fetch

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MySQL Workbench

Local instance MySQL80

FileEditViewQueryDatabaseServerToolsScriptingHelp

Navigator

SCHEMAS

Filter objects

lesson\_1

- Tables
  - course
  - mobile\_phones
  - student
  - teacher
- Views
- Stored Procedures
- Functions

- myfirstdb
- Tables
  - test
- Views
- Stored Procedures
- Functions
- sakila
- sys
- world

Administration

Schemas

Information

Table: mobile\_phones

Columns:

id

product\_name

manufacturer

product\_count

price

int AI PK

varchar(4)

varchar(4)

varchar(4)

varchar(4)

student - Table

teacher - Table

course - Table

student

teacher

SQL File 4\*

mobile\_phones - Table

mobile\_phones

Limit to 1000 rows

1

SELECT product\_name, manufacturer, price FROM mobile\_phones WHERE PRODUCT\_COUNT > 2;

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

product_name	manufacturer	price
iPhone X	Apple	76000
P20 Pro	Huawei	36000

mobile\_phones 2 x

Read Only

Output

Action Output

Message

Duration / Fetch

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

Query Stats

Поиск

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MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator: Schemas

Filter objects

- lesson\_1
  - Tables
    - course
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    - student
    - teacher
  - Views
  - Stored Procedures
  - Functions
- myfirstdb
  - Tables
    - test
  - Views
  - Stored Procedures
  - Functions
- sakila
- sys
- world

Administration Schemas

Information

Table: mobile\_phones

Columns:

id	int AI PK
product_name	varchar(4)
manufacturer	varchar(4)
product_count	varchar(4)
price	varchar(4)

Object Info Session

student - Table teacher - Table course - Table student teacher SQL File 4\* mobile\_phones - Table mobile\_phones x

Limit to 1000 rows

```
1 SELECT product_name, manufacturer, price FROM mobile_phones WHERE PRODUCT_COUNT > 2;
2
3 SELECT * FROM mobile_phones WHERE manufacturer = 'Samsung';
```

Result Grid

id	product_name	manufacturer	product_count	price
3	Galaxy S9	Samsung	2	56000
4	Galaxy S8	Samsung	1	41000
*	NULL	NULL	NULL	NULL

mobile\_phones 3 x

Output

Action Output

Message

Duration / Fetch

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

Query Stats

Apply Revert Context Help Snippets

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