



1

MySQL Workbench

last_db x MySQL Model* (sql2.mwb) x EER Diagram x

File Edit View Query Database Server Tools Scripting Help

Navigator: tag_has_article tag_has_article - Table article x writer persons tag_has_article article

SCHEMAS

Filter objects

blog

Tables

article

category

tag

tag_has_article

writer

Views

Stored Procedures

Functions

database name

Administration Schemas

Information

Table: tag_has_article

Columns:

Tag_idTag

Article_idArticle

Article_Writer_idWriter

1 • SELECT * FROM blog.article;

2

3 • select first_name, last_name ,count(Writer_idWriter)

4 from blog.article as ba inner join blog.writer as bw on ba.Writer_idWriter = bw.idWriter

5 group by Writer_idWriter order by Writer_idWriter;

6

7

8

Result Grid

first_name	last_name	count(Writer_idWriter)
Macon	Abbott	1
Denton	Briggs	2
Devin	Duffy	3
Ignatius	Benson	1
Erich	Sutton	3

article 65 Result 66 x

Output

Action Output

#	Time	Message	Duration / Fetch
301	17:43:53	S: 10 row(s) returned	0.000 sec / 0.000 sec
302	17:43:54	S: 5 row(s) returned	0.000 sec / 0.000 sec

Query Completed

2

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Filter objects

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database name

Administration Schemas

Information

Table: tag_has_article

Columns:

Tag_idTag

Article_idArticle

Article_Writer_idWriter

1 • SELECT * FROM blog.article;

2

3 • select first_name, last_name ,count(Writer_idWriter)

4 from blog.article as ba inner join blog.writer as bw on ba.Writer_idWriter = bw.idWriter

5 group by Writer_idWriter order by Writer_idWriter;

6

7 • select first_name, last_name ,title

8 from blog.article as ba inner join blog.writer as bw on ba.Writer_idWriter = bw.idWriter

9 where last_name = "Sutton";

10

Result Grid

first_name	last_name	title
Erich	Sutton	Vestibulum
Erich	Sutton	adipiscing
Erich	Sutton	nec

article 76 Result 77 Result 78 x

Output

Query Completed

3

MySQL Workbench interface showing a query execution for the 'blog.article' table. The query is as follows:

```

1 • SELECT * FROM blog.article;
2
3 • SELECT first_name, last_name, ba.title as title_article, bc.title as category
4   From blog.article as ba
5   inner join blog.writer as bw on Writer_idWriter = idWriter
6   inner join blog.category as bc on Category_idCategory = idCategory
7   where last_name = "Duffy" and bc.title = "mauris";
8

```

The result grid shows the following data:

first_name	last_name	title_article	category
Devin	Duffy	pulvinar	mauris

The output panel shows the following messages:

```

# Time Message
348 18:22:24 S 10 row(s) returned
349 18:22:24 S 1 row(s) returned

```

Duration / Fetch: 0.000 sec / 0.000 sec

4

MySQL Workbench interface showing a query execution for the 'blog.tag_has_article' table. The query is as follows:

```

1 • SELECT * FROM blog.tag_has_article;
2
3 • SELECT bt.title as tag, count(ba.Tag_idTag) as count
4   From blog.tag_has_article as ba
5   inner join blog.tag as bt on Tag_idTag = idTag
6   group by tag;

```

The result grid shows the following data:

tag	count
In	2
non	3
vel	3
ante	1
ridiculus	1

The output panel shows the following messages:

```

# Time Message
357 18:31:43 S 10 row(s) returned
358 18:31:43 S 5 row(s) returned

```

Duration / Fetch: 0.000 sec / 0.000 sec

5

MySQL Workbench

last_db x MySQL Model* (sql2.mwb) x EER Diagram x

File Edit View Query Database Server Tools Scripting Help

Navigator tag_has_article writer persons tag_has_article category article tag article tag_has_article

Limit to 1000 rows

```

1 • SELECT * FROM blog.article;
2
3 • SELECT bc.title as category , idcategory
4     From blog.article as ba
5     right outer join blog.category as bc on Category_idCategory = idCategory
6     where ba.Category_idCategory is null;

```

Result Grid

category	idcategory
lorem	15
shimi	16
dni	17

article 32 Result 33 x Read Only

Output

Action Output

#	Time	Message	Duration / Fetch
✓ 402	19:24:16	S. 10 row(s) returned	0.000 sec / 0.000 sec
✓ 403	19:24:16	S. 3 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Query Completed

6

MySQL Workbench

last_db x MySQL Model* (sql2.mwb) x EER Diagram x

File Edit View Query Database Server Tools Scripting Help

Navigator tag_has_article writer persons tag_has_article category article tag article tag_has_article article

Limit to 1000 rows

```

1 • SELECT * FROM blog.article;
2
3
4
5 • SELECT first_name , last_name
6     From blog.article as ba
7     inner join blog.writer as bw on Writer_idWriter = idWriter
8     left outer join blog.category as bc on Category_idCategory = idCategory
9     where not ba.Category_idCategory = 14 group by first_name;

```

Result Grid

first_name	last_name
Denton	Briggs
Erich	Sutton
Ignatius	Benson
Devin	Duffy

article 85 Result 86 x Read Only

Output

Object Info Session

Query Completed