SQL File 1* ×

Navigator

SCHEMAS

Filter objects

▼ 🗄 blogdb
  ▼ 🗀 Tables
    ▶ ▦ comments
    ▶ ▦ posts
    🗀 Views
    🗀 Stored Procedures
    🗀 Functions
▶ 🗄 ecommerce
▶ 🗄 lms
▶ 🗄 mydb
▶ 🗄 quiz_platform
▶ 🗄 student_portal_db
▶ 🗄 sys
▶ 🗄 test

Administration Schemas

Information

No object selected

```
1 •   show databases;
2 •   use blogdb;
3 •   select * from comments;
4 •   select * from posts;
```

SQL Additions

◀ ▶ Jump to

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

Result Grid | Filter Rows: Edit: | Export/Import: | Wrap Cell Content:

id	post_id	author	comment_text	created_at
1	1	author name 4.0	this is comment for post 1	2024-11-09 18:32:14
2	1	author name 4.1	this is comment 2 for post 1	2024-11-09 18:36:08
3	1	author name 4.2	this is comment 3 for post 1	2024-11-09 18:36:19
4	1	author name 4.3	this is comment 4 for post 1	2024-11-09 19:49:08
8	11	vasanthm	this is comment for vasanth from vasanthm	2024-11-17 16:50:10
NULL	NULL	NULL	NULL	NULL

comments 4 ×   posts 5   Apply

Context Help Snippets

Output

Action Output   ▼

#	Time	Action	Message	Duration / Fetch
●	2 16:46:50	use blogdb	0 row(s) affected	0.000 sec
●	3 16:47:23	select * from blogdb LIMIT 0, 1000	Error Code: 1146. Table 'blogdb.blogdb' doesn't exist	0.000 sec
●	4 16:48:04	select * from comments LIMIT 0, 1000	4 row(s) returned	0.047 sec / 0.000 sec
●	5 16:48:05	select * from posts LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
●	6 16:50:39	select * from comments LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
●	7 16:50:39	select * from posts LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Activate Windows
Go to Settings to activate Windows.

Type here to search

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator:

SCHEMAS

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```

Limit to 1000 rows

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content:

id	title	content	author	created_at
1	post title	content of the post	author name	2024-11-09 17:50:19
2	post title 2	content of the post 2	author name 2	2024-11-09 18:08:58
11	test post	content goes here	vasanth	2024-11-17 16:49:04
NULL	NULL	NULL	NULL	NULL

comments 4   posts 5 ×   Apply

SQL Additions:

Jump to

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Context Help Snippets

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Action Output

#	Time	Action	Message	Duration / Fetch
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Object Info Session

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Type here to search

4:50 PM
11/17/2024
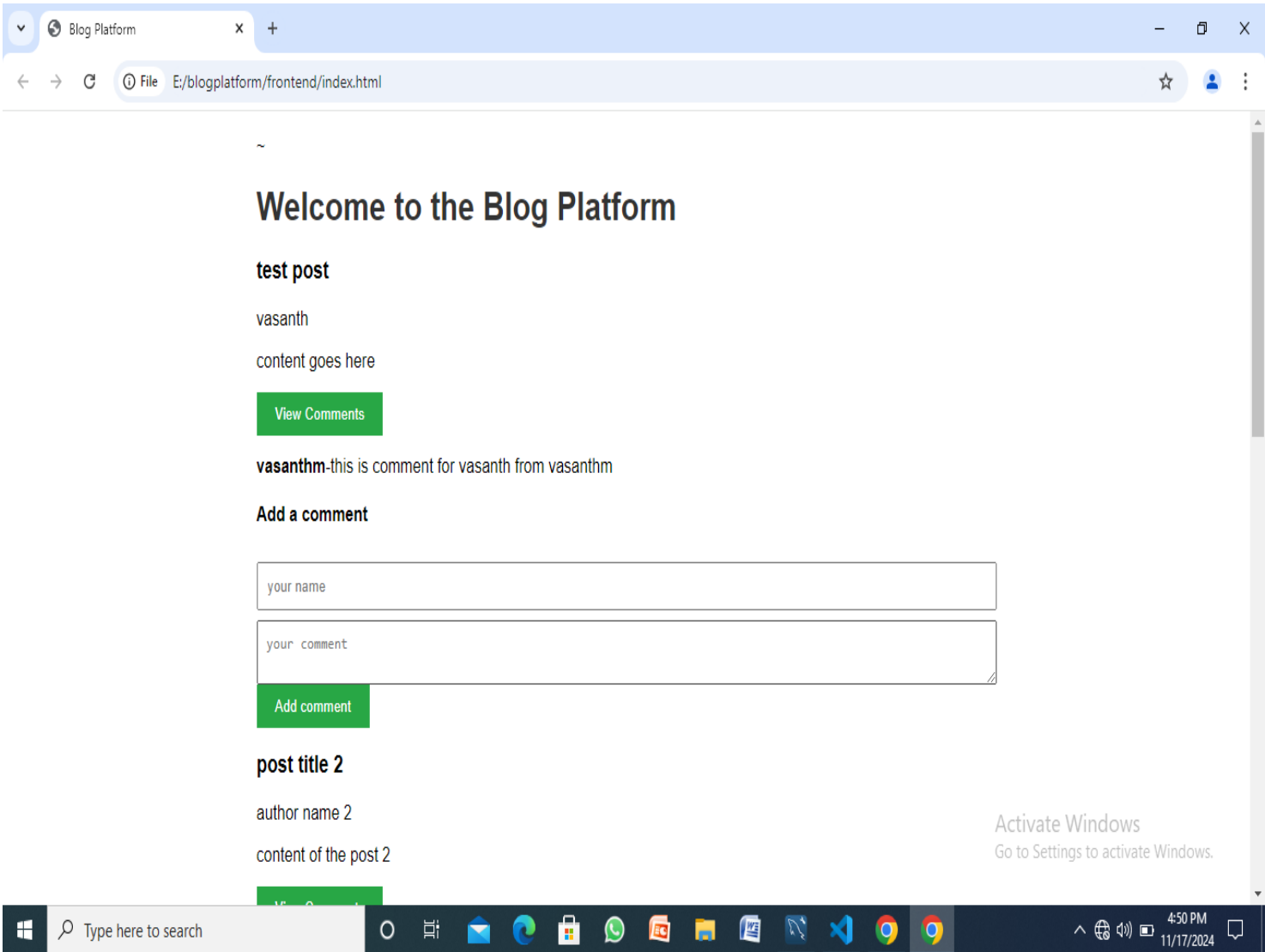
Welcome to the Blog Platform

test post

vasanth

content goes here

View Comments

vasanthm-this is comment for vasanth from vasanthm

Add a comment

your name

your comment

Add comment

post title 2

author name 2

content of the post 2

Welcome to the Blog Platform

test post

vasanth

content goes here

View Comments

Add a comment

vasanthm

this is comment for vasanth from vasanthm

Add comment

post title 2

author name 2

content of the post 2

View Comments

~

Welcome to the Blog Platform

test post

vasanth

content goes here

[View Comments]

Add a comment

[your name]

[your comment]

[Add comment]

post title 2

author name 2

content of the post 2

[View Comments]

Activate Windows
Go to Settings to activate Windows.

Type here to search

content of the post

View Comments

Add a comment

your name

your comment

Add comment

Add a new post

test post

vasanth

content goes here

Add Post

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

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Administration Schemas

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Object Info Session

SQL File 1*

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2  use blogdb;
3  select * from comments;
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Limit to 1000 rows

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content:

id	title	content	author	created_at
1	post title	content of the post	author name	2024-11-09 17:50:19
2	post title 2	content of the post 2	author name 2	2024-11-09 18:08:58
NULL	NULL	NULL	NULL	NULL

comments 2 posts 3 ✕   Apply

Output

Action Output

#	Time	Action	Message	Duration / Fetch
● 1	16:46:05	show databases	11 row(s) returned	0.000 sec / 0.000 sec
● 2	16:46:50	use blogdb	0 row(s) affected	0.000 sec
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SQL Additions

Jump to

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Context Help Snippets

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Type here to search

4:48 PM
11/17/2024

Screenshot 1 (MySQL Workbench — top)

MySQL Workbench

Local instance MySQL80

File　Edit　View　Query　Database　Server　Tools　Scripting　Help

Navigator

SCHEMAS

Filter objects

- blogdb
  - Tables
    - comments
    - posts
  - Views
  - Stored Procedures
  - Functions
- ecommerce
- lms
- mydb
- quiz_platform
- student_portal_db
- sys
- test

Administration　Schemas

Information

No object selected

Object Info　Session

SQL File 1*

Limit to 1000 rows

```
1  show databases;
2  use blogdb;
3  select * from comments;
4  select * from posts;
```

Result Grid　|　Filter Rows:　|　Edit:　|　Export/Import:　|　Wrap Cell Content: ‍IA

id	post_id	author	comment_text	created_at
1	1	author name 4.0	this is comment for post 1	2024-11-09 18:32:14
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4	1	author name 4.3	this is comment 4 for post 1	2024-11-09 19:49:08
*	NULL	NULL	NULL	NULL

comments 2 ×　posts 3　　　　Apply

Output

Action Output

#	Time	Action	Message	Duration / Fetch
1	16:46:05	show databases	11 row(s) returned	0.000 sec / 0.000 sec
2	16:46:50	use blogdb	0 row(s) affected	0.000 sec
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SQLAdditions

Jump to

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Context Help　Snippets

Activate Windows
Go to Settings to activate Windows.

Type here to search

4:48 PM
11/17/2024

Screenshot 2 (MySQL Workbench — bottom)

MySQL Workbench

Local instance MySQL80

File　Edit　View　Query　Database　Server　Tools　Scripting　Help

Navigator

SCHEMAS

Filter objects

- blogdb
- ecommerce
- lms
- mydb
- quiz_platform
- student_portal_db
- sys
- test

Administration　Schemas

Information

No object selected

Object Info　Session

SQL File 1*

Limit to 1000 rows

```
1  show databases;
```

Result Grid　|　Filter Rows:　|　Export:　|　Wrap Cell Content: ‍IA

Database
blogdb
ecommerce
information_schema
lms
mydb
mysql
performance_schema

Result 1 ×　　　Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
1	16:46:05	show databases	11 row(s) returned	0.000 sec / 0.000 sec

SQLAdditions

Jump to

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

Context Help　Snippets

Activate Windows
Go to Settings to activate Windows.

Type here to search

4:46 PM
11/17/2024

~

Welcome to the Blog Platform

post title 2

author name 2

content of the post 2

View Comments

Add a comment

your name

your comment

Add comment

post title

author name

content of the post

View Comments

blog platform backend is running

```javascript
document.addEventListener("DOMContentLoaded", () => {
  fetchPosts();
  document.getElementById("postForm").addEventListener("submit", addPost);
});

function fetchPosts() {
  fetch("http://localhost:3000/posts")
    .then((response) => response.json())
    .then((posts) => displayPosts(posts))
    .catch((erroe) => console.error("error fetching posts ", error));
}

function displayPosts(posts) {
  const postsSection = document.getElementById("posts");
  postsSection.innerHTML = " ";
  posts.forEach((post) => {
    const postElement = document.createElement("div");
    postElement.classList.add("post");
    postElement.innerHTML = `
      <h3> ${post.title}</h3>
      <p>${post.author}</p>
      <p>${post.content}</p>
```

PROBLEMS   OUTPUT   DEBUG CONSOLE   TERMINAL   PORTS

```
PS E:\blogplatform> node server.js
Debugger listening on ws://127.0.0.1:63121/63987620-ee9f-46f8-a9ef-631aca883931
For help, see: https://nodejs.org/en/docs/inspector
Debugger attached.
server is running 0n 3000
Connected to mysql database
```