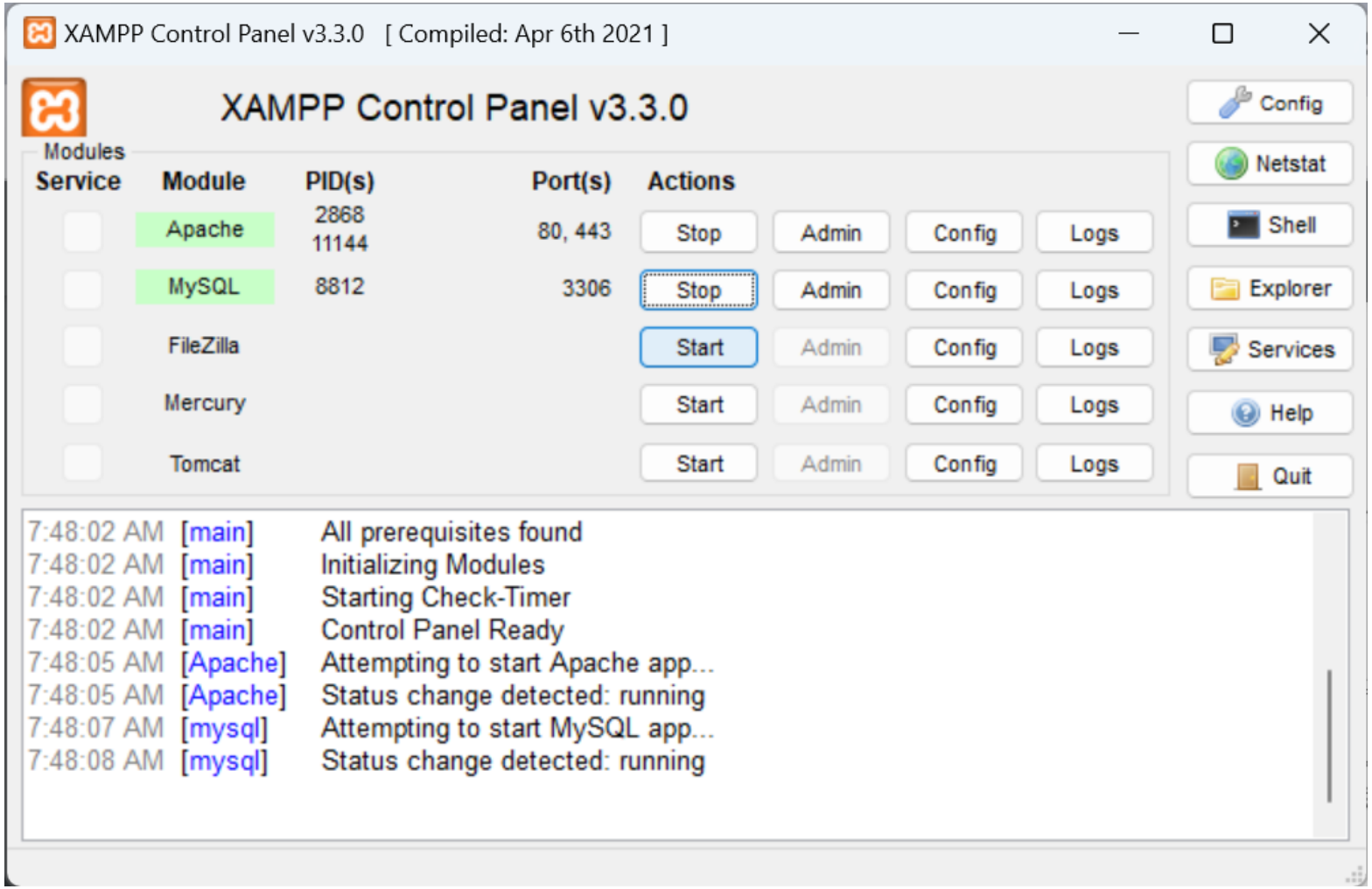
การใช้งาน phpMyAdmin และระบบ Blog

สมเกียรติ ใจดี

สัปดาห์ที่ 2 วันที่ 13 มิถุนายน 2567


XAMPP Control Panel v3.3.0 [Compiled: Apr 6th 2021]
XAMPP Control Panel v3.3.0
Modules
Service
Module
PID(s)
Port(s)
Actions
Apache
2868
11144
80, 443
Stop
Admin
Config
Logs
MySQL
8812
3306
Stop
Admin
Config
Logs
FileZilla
Start
Admin
Config
Logs
Mercury
Start
Admin
Config
Logs
Tomcat
Start
Admin
Config
Logs
Config
Netstat
Shell
Explorer
Services
Help
Quit
7:48:02 AM [main] All prerequisites found
7:48:02 AM [main] Initializing Modules
7:48:02 AM [main] Starting Check-Timer
7:48:02 AM [main] Control Panel Ready
7:48:05 AM [Apache] Attempting to start Apache app...
7:48:05 AM [Apache] Status change detected: running
7:48:07 AM [mysql] Attempting to start MySQL app...
7:48:08 AM [mysql] Status change detected: running

Welcome to XAMPP for Windows 8.2.12

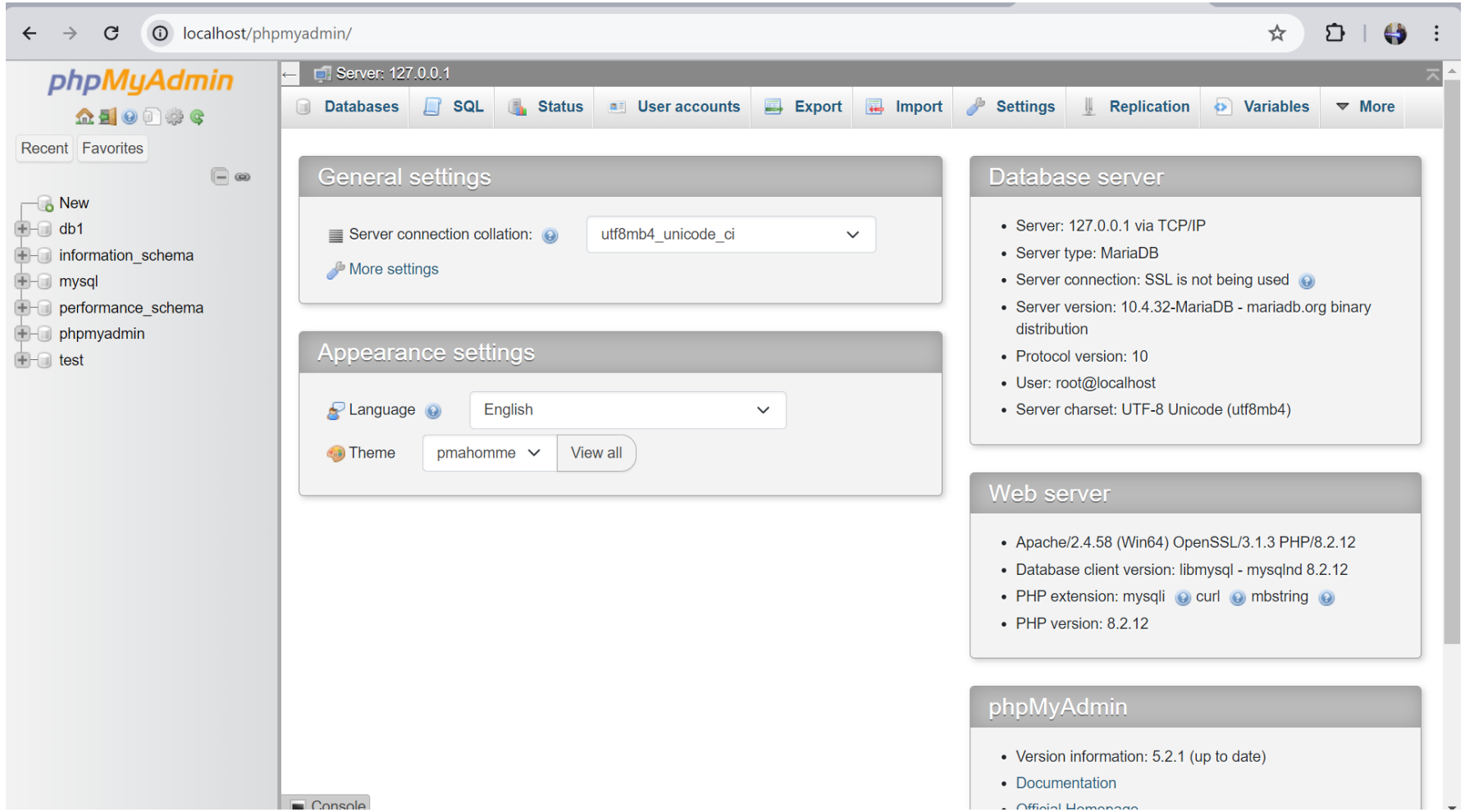
You have successfully installed XAMPP on this system! Now you can start using Apache, MariaDB, PHP and other components. You can find more info in the FAQs section or check the HOW-TO Guides for getting started with PHP applications.

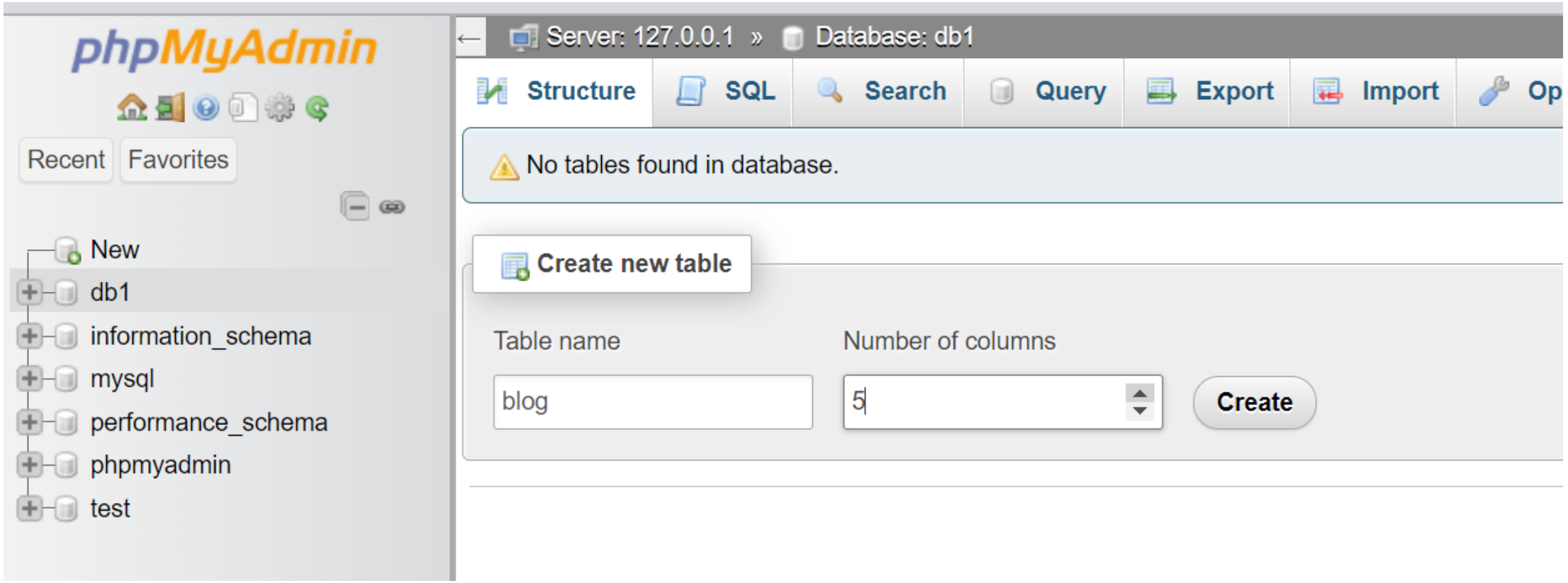
XAMPP is meant only for development purposes. It has certain configuration settings that make it easy to develop locally but that are insecure if you want to have your installation accessible to others.

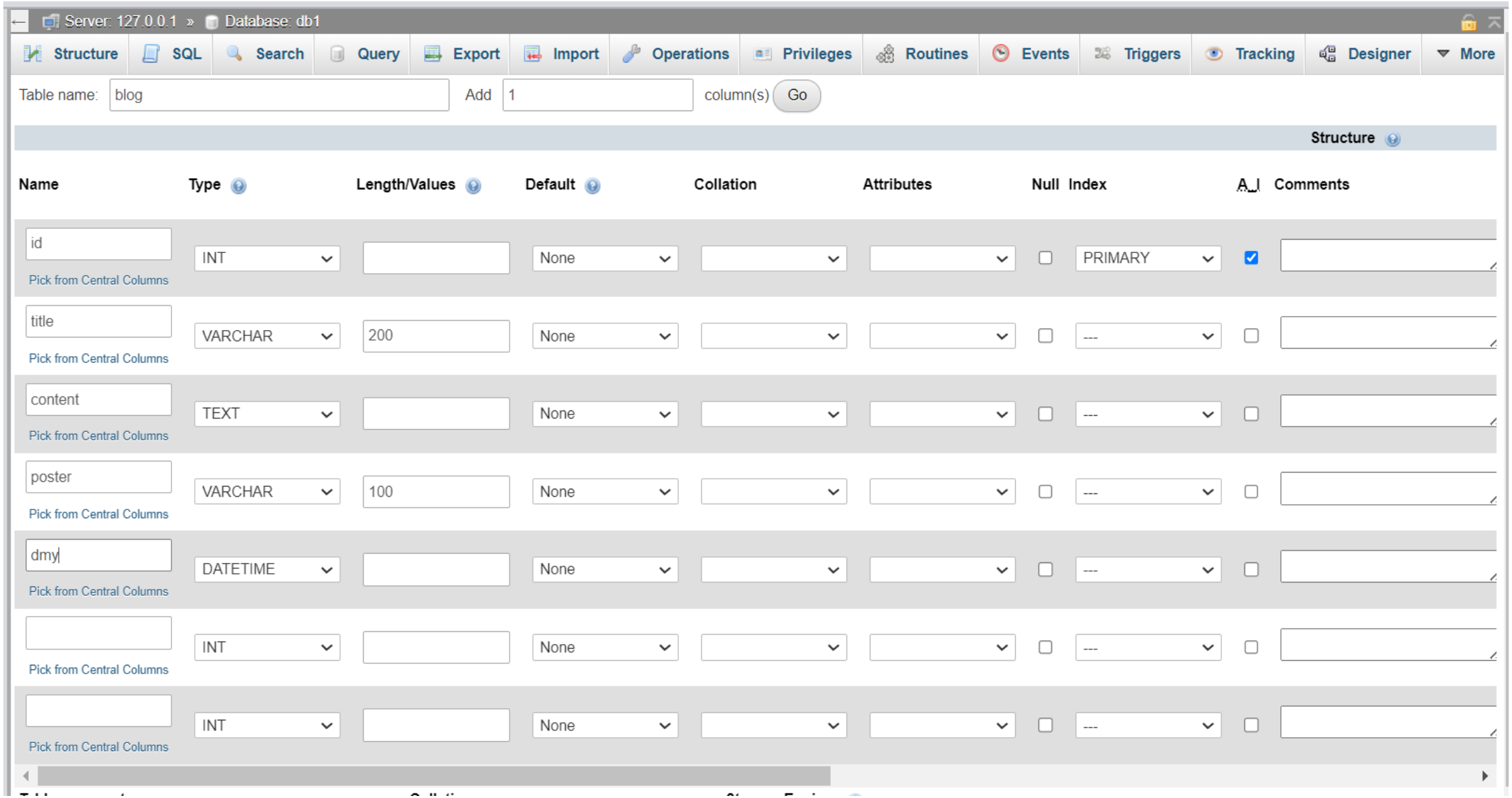
Start the XAMPP Control Panel to check the server status.

Community

XAMPP has been around for more than 10 years – there is a huge community behind it. You can get involved by joining our Forums, liking us on Facebook, or following our exploits on Twitter.


localhost/phpmyadmin/
phpMyAdmin
Recent
Favorites
New
db1
information_schema
mysql
performance_schema
phpmyadmin
test
Server: 127.0.0.1
Databases
SQL
Status
User accounts
Export
Import
Settings
Replication
Variables
More
General settings
Server connection collation:
utf8mb4_unicode_ci
More settings
Appearance settings
Language
English
Theme
pmahomme
View all
Database server
Server: 127.0.0.1 via TCP/IP
Server type: MariaDB
Server connection: SSL is not being used
Server version: 10.4.32-MariaDB - mariadb.org binary distribution
Protocol version: 10
User: root@localhost
Server charset: UTF-8 Unicode (utf8mb4)
Web server
Apache/2.4.58 (Win64) OpenSSL/3.1.3 PHP/8.2.12
Database client version: libmysql - mysqlnd 8.2.12
PHP extension: mysqli curl mbstring
PHP version: 8.2.12
phpMyAdmin
Version information: 5.2.1 (up to date)
Documentation
Console


phpMyAdmin
Recent
Favorites
New
db1
information_schema
mysql
performance_schema
phpmyadmin
test
Server: 127.0.0.1 » Database: db1
Structure
SQL
Search
Query
Export
Import
Op
No tables found in database.
Create new table
Table name
Number of columns
blog
5
Create


Server: 127.0.0.1 » Database: db1
Structure
SQL
Search
Query
Export
Import
Operations
Privileges
Routines
Events
Triggers
Tracking
Designer
More
Table name: blog
Add 1 column(s) Go
Structure
Name
Type
Length/Values
Default
Collation
Attributes
Null
Index
A_I
Comments
id
INT
None
PRIMARY
Pick from Central Columns
title
VARCHAR
200
None

Pick from Central Columns
content
TEXT
None

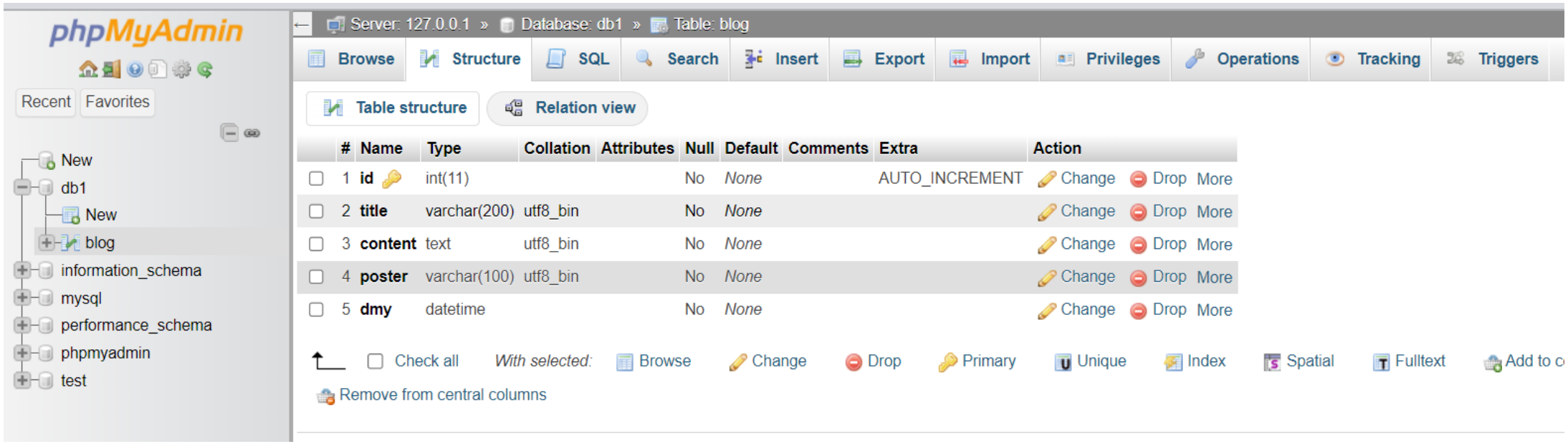
Pick from Central Columns
poster
VARCHAR
100
None

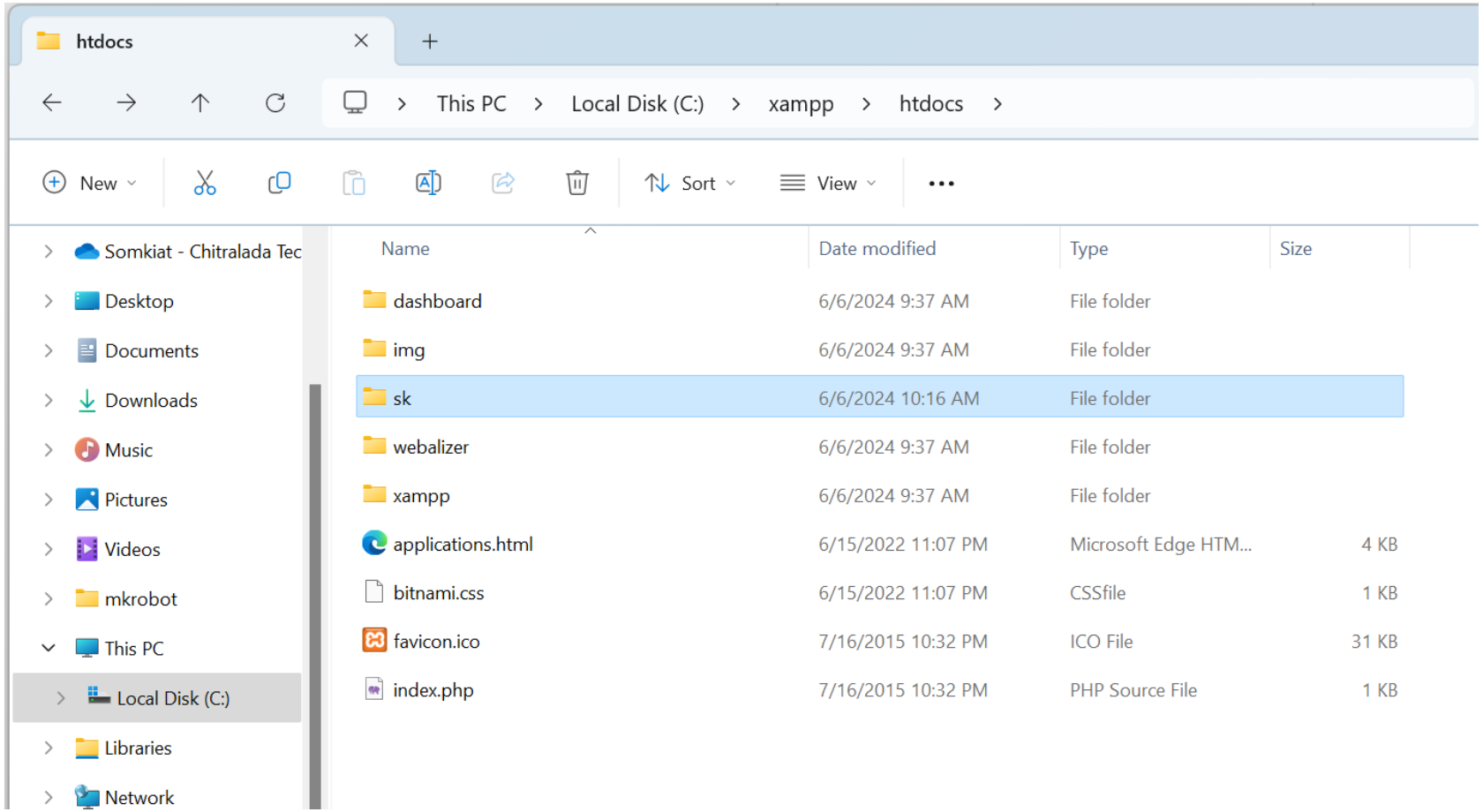
Pick from Central Columns
dmy
DATETIME
None

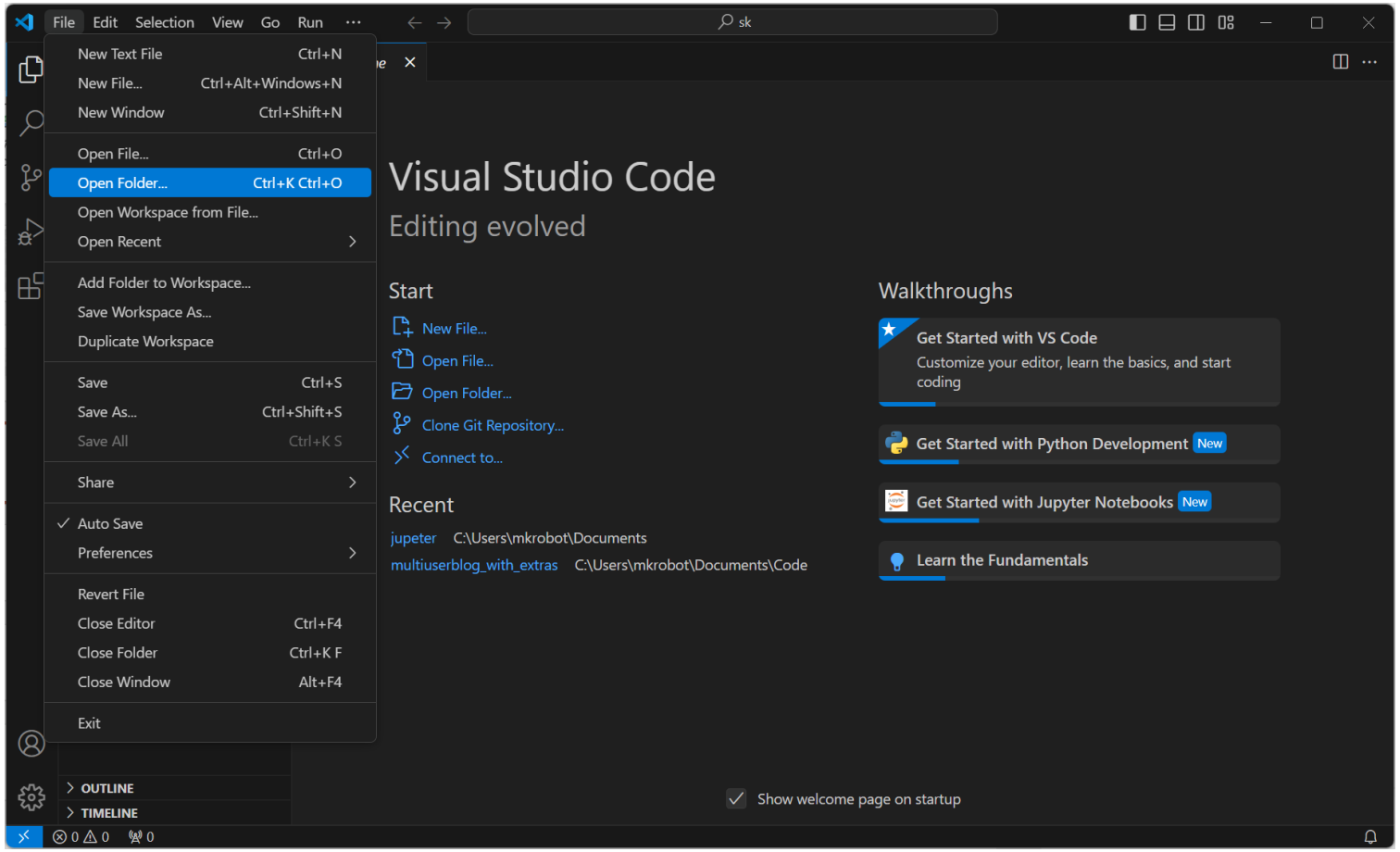
Pick from Central Columns
INT
None

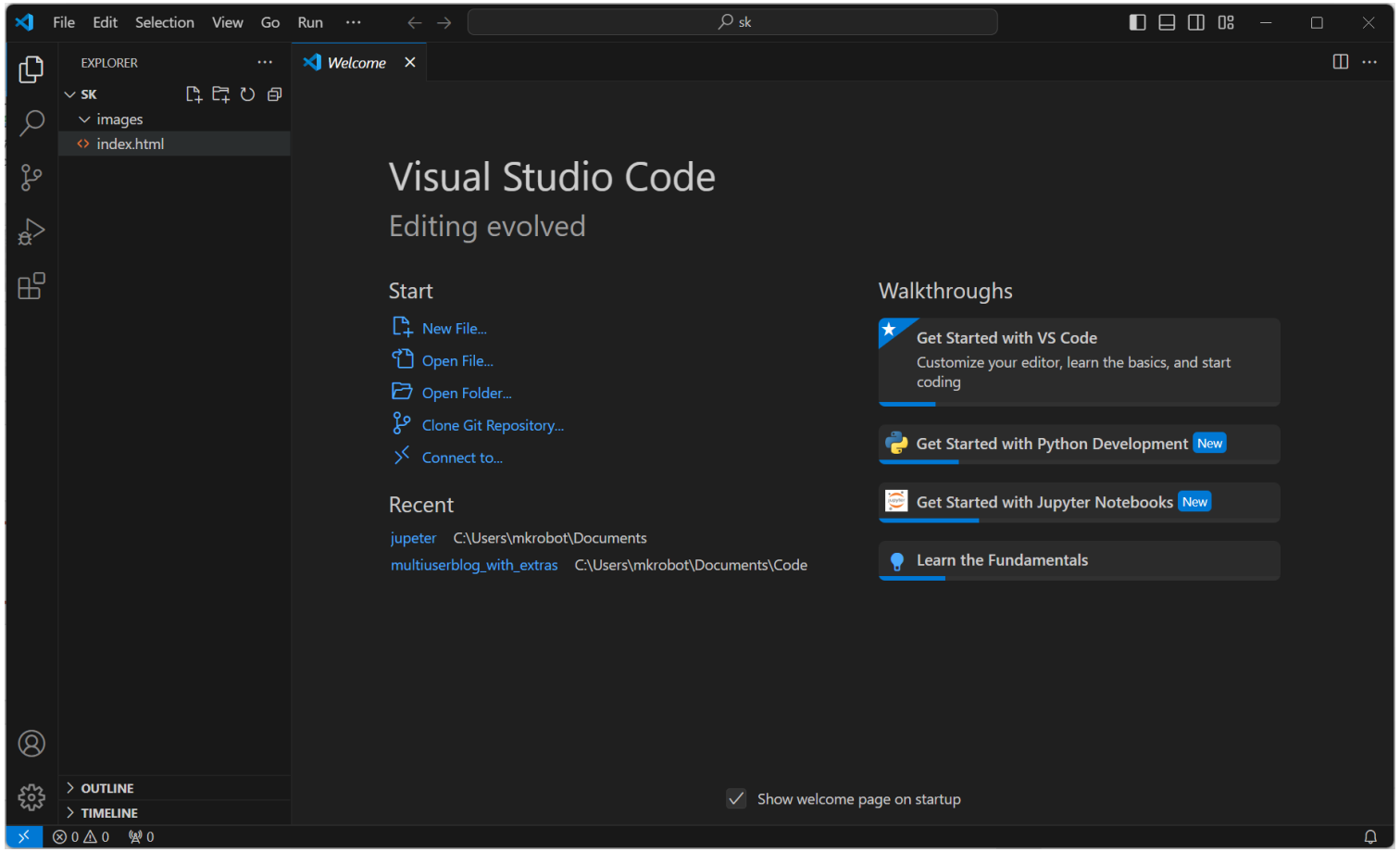
Pick from Central Columns
INT
None

Pick from Central Columns


phpMyAdmin
Recent
Favorites
New
db1
New
blog
information_schema
mysql
performance_schema
phpmyadmin
test
Server: 127.0.0.1 » Database: db1 » Table: blog
Browse
Structure
SQL
Search
Insert
Export
Import
Privileges
Operations
Tracking
Triggers
Table structure
Relation view
Name Type Collation Attributes Null Default Comments Extra Action
1 id int(11) No None AUTO_INCREMENT Change Drop More
2 title varchar(200) utf8_bin No None Change Drop More
3 content text utf8_bin No None Change Drop More
4 poster varchar(100) utf8_bin No None Change Drop More
5 dmy datetime No None Change Drop More
Check all
With selected:
Browse
Change
Drop
Primary
Unique
Index
Spatial
Fulltext
Remove from central columns


htdocs
This PC
Local Disk (C:)
xampp
htdocs
New
Sort
View
Somkiat - Chitralada Tec
Desktop
Documents
Downloads
Music
Pictures
Videos
mkrobot
This PC
Local Disk (C:)
Libraries
Network
Name
Date modified
Type
Size
dashboard 6/6/2024 9:37 AM File folder
img 6/6/2024 9:37 AM File folder
sk 6/6/2024 10:16 AM File folder
webalizer 6/6/2024 9:37 AM File folder
xampp 6/6/2024 9:37 AM File folder
applications.html 6/15/2022 11:07 PM Microsoft Edge HTM... 4 KB
bitnami.css 6/15/2022 11:07 PM CSSfile 1 KB
favicon.ico 7/16/2015 10:32 PM ICO File 31 KB
index.php 7/16/2015 10:32 PM PHP Source File 1 KB


File
Edit
Selection
View
Go
Run
sk
New Text File Ctrl+N
New File... Ctrl+Alt+Windows+N
New Window Ctrl+Shift+N
Open File... Ctrl+O
Open Folder... Ctrl+K Ctrl+O
Open Workspace from File...
Open Recent
Add Folder to Workspace...
Save Workspace As...
Duplicate Workspace
Save Ctrl+S
Save As... Ctrl+Shift+S
Save All Ctrl+K S
Share
Auto Save
Preferences
Revert File
Close Editor Ctrl+F4
Close Folder Ctrl+K F
Close Window Alt+F4
Exit
Visual Studio Code
Editing evolved
Start
New File...
Open File...
Open Folder...
Clone Git Repository...
Connect to...
Recent
jupeter C:\Users\mkrobot\Documents
multiuserblog_with_extras C:\Users\mkrobot\Documents\Code
Walkthroughs
Get Started with VS Code
Customize your editor, learn the basics, and start coding
Get Started with Python Development New
Get Started with Jupyter Notebooks New
Learn the Fundamentals
Show welcome page on startup
OUTLINE
TIMELINE


File Edit Selection View Go Run
sk
EXPLORER
SK
images
index.html
Welcome
Visual Studio Code
Editing evolved
Start
New File...
Open File...
Open Folder...
Clone Git Repository...
Connect to...
Recent
jupeter C:\Users\mkrobot\Documents
multiuserblog_with_extras C:\Users\mkrobot\Documents\Code
Walkthroughs
Get Started with VS Code
Customize your editor, learn the basics, and start coding
Get Started with Python Development New
Get Started with Jupyter Notebooks New
Learn the Fundamentals
Show welcome page on startup
OUTLINE
TIMELINE

connect.php

```php
<?php
$servername = "localhost";
$username = "root";
$password = "";  //ใน xampp ไม่ต้องระบุ password
$dbname = "db1"; //กำหนดชื่อฐานข้อมูล

// Create connection
$conn = new mysqli($servername, $username, $password, $dbname);
// Check connection
if ($conn->connect_error) {
  die("Connection failed: " . $conn->connect_error);
}

?>
```

blog_form.php

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Blog Form</title>
</head>
<body>
    <form action="blog_insert.php" method="post">
        ชื่อเรื่อง : <input type="text" name="title" /> <br/>
        เนื้อหา : <textarea  name="content"></textarea > <br/>
        ผู้โพสต์ : <input type="text" name="poster" /> <br/>
        <input type="submit" value="ส่งข้อมูล" />
 </form>
</body>
</html>
```

connect.php

```php
<?php
include "connect.php";
$sql = "INSERT INTO blog (title, content, poster, dmy)
VALUES ('$_POST[title]', '$_POST[content]', '$_POST[poster]',
now())";  // blog คือชื่อตารางที่จะบันทึก

if ($conn->query($sql) === TRUE) {
  echo "New record created successfully";
} else {
  echo "Error: " . $sql . "<br>" . $conn->error;
}

$conn->close();
?>
```

blog_view.php

```php
<?php
include "connect.php";

$sql = "SELECT * FROM blog";
$result = $conn->query($sql);

if ($result->num_rows > 0) {
  // output data of each row
  while($row = $result->fetch_assoc())
{
    echo "ID: " . $row["id"]. "<br>";
    echo "Title: $row[title] <br/>";
    echo "Content: $row[content] <br/>";
    echo "Poster: $row[poster] <br/>";
    echo "Date: $row[dmy] <br/>";
    echo "<a
href='blog_delete.php?id=$row[id]'> ลบ </a> ";
    echo "   ";
    echo "<a
href='blog_edit.php?id=$row[id]'> แก้ไข </a> ";
    echo "<hr/>";
  }
} else {
  echo "0 results";
}
$conn->close();
?>
```

blog_delete.php

```php
<?php
include "connect.php";
// sql to delete a record
$sql = "DELETE FROM blog WHERE id=$_GET[id]";

if ($conn->query($sql) === TRUE) {
  echo "Record deleted successfully";
  header( "location: blog_view.php" );
  exit(0);
} else {
  echo "Error deleting record: " . $conn->error;
}

$conn->close();
?>
```

blog_edit.php

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Blog Form</title>
</head>
<body>
<?php
  include "connect.php";
  $sql = "SELECT * FROM blog";
  $result = $conn->query($sql);
  $row = $result->fetch_assoc()
?>
```

```
    <form action="blog_update.php" method="post">
        <input type="hidden" name="id" value="<?php echo $row['id'] ?>" />
        ชื่อเรื่อง : <input type="text" name="title" value="<?php echo $row['title']; ?>" /> <br/>
        เนื้อหา : <textarea  name="content"> <?php echo $row['content']; ?> </textarea > <br/>
        ผู้โพสต์ : <input type="text" name="poster"  value="<?php echo $row['poster']; ?>" /> <br/>
        <input type="submit" value="แก้ไขข้อมูล" />
  </form>
</body>
</html>
```

blog_update.php

```php
<?php
include "connect.php";
$sql = "UPDATE blog SET title='$_POST[title]', content='$_POST[content]' WHERE id=$_POST[id]";

if ($conn->query($sql) === TRUE) {
  echo "Record updated successfully";
  echo "Record deleted successfully";
  header( "location: blog_view.php" );
  exit(0);
} else {
  echo "Error updating record: " . $conn->error;
}

$conn->close();
?>
```