

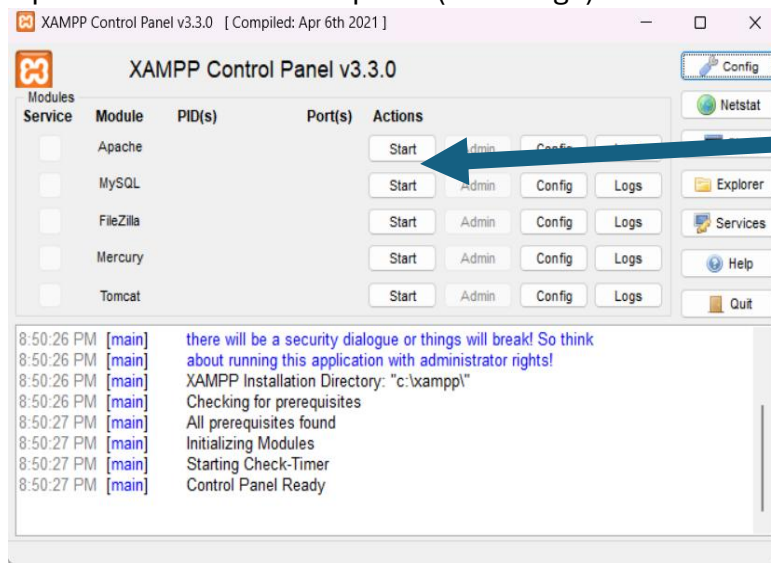
Laboratory Activity

Web Systems and Technology

Midterm

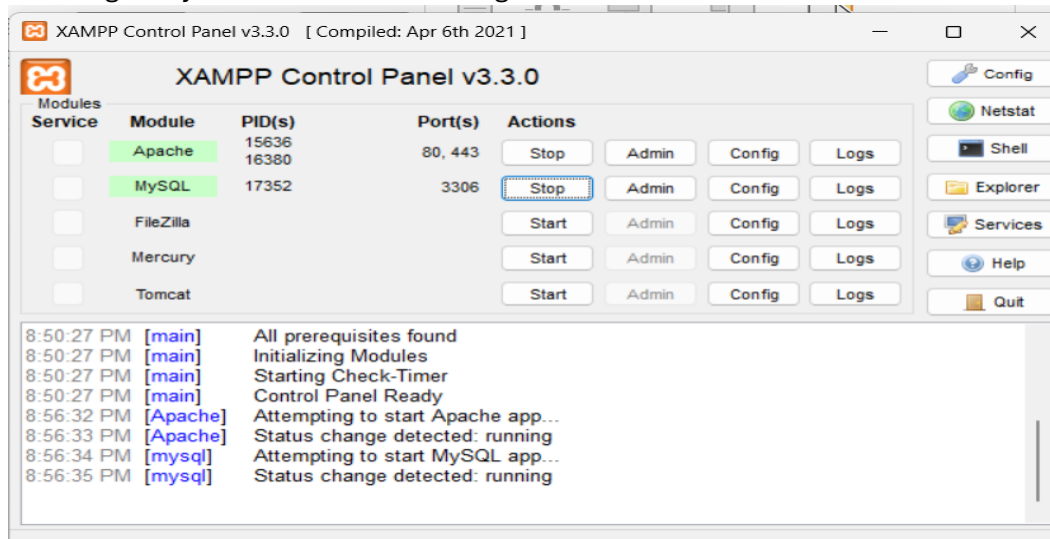
Procedure:

- Open the XAMPP control panel (see image)



Make sure to click the Start button to open the Apache and MySQL

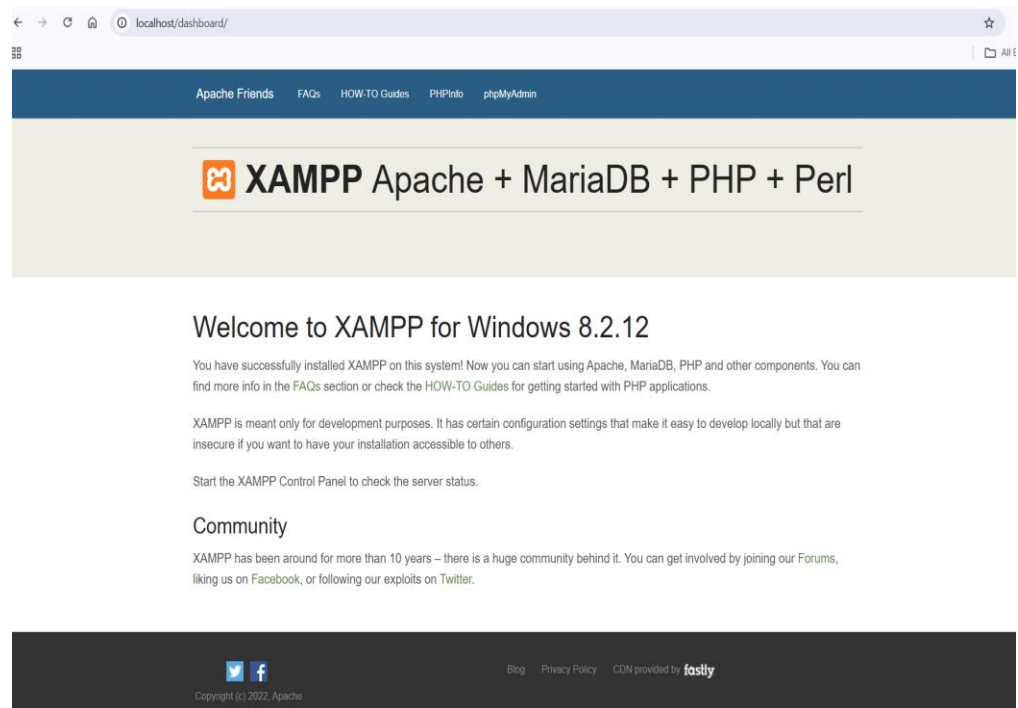
- Once it green your server is now running



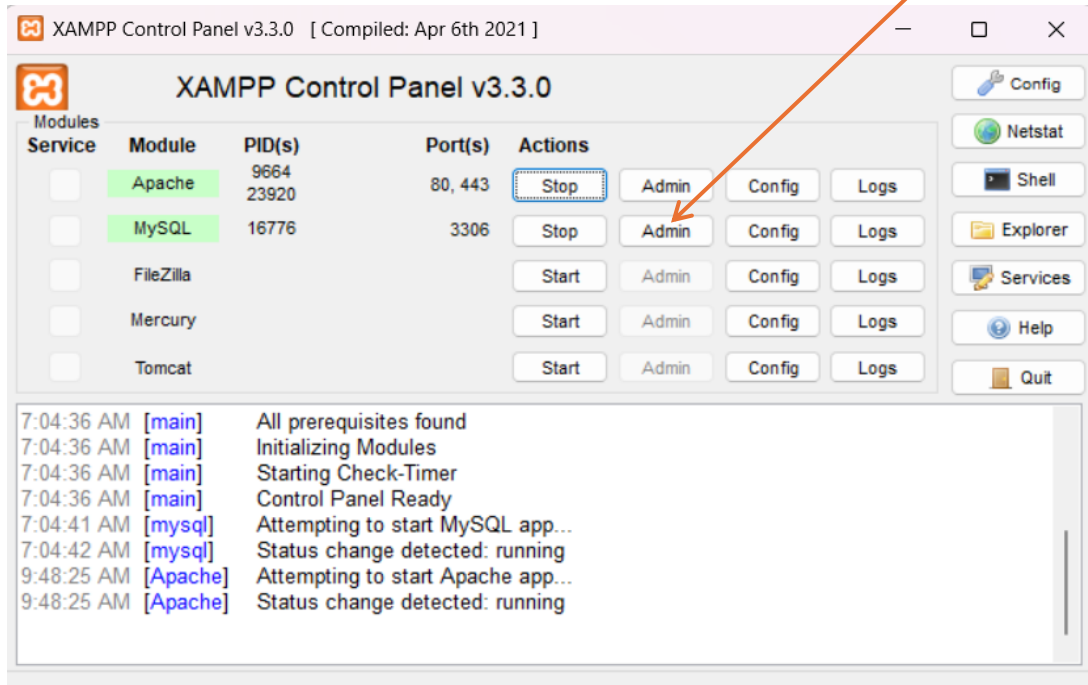
- Make sure to check the ports of Apache and MySQL as follows

Module	PID(s)	Port(s)
Apache	26368 3028	80, 443
MySQL	25340	3306

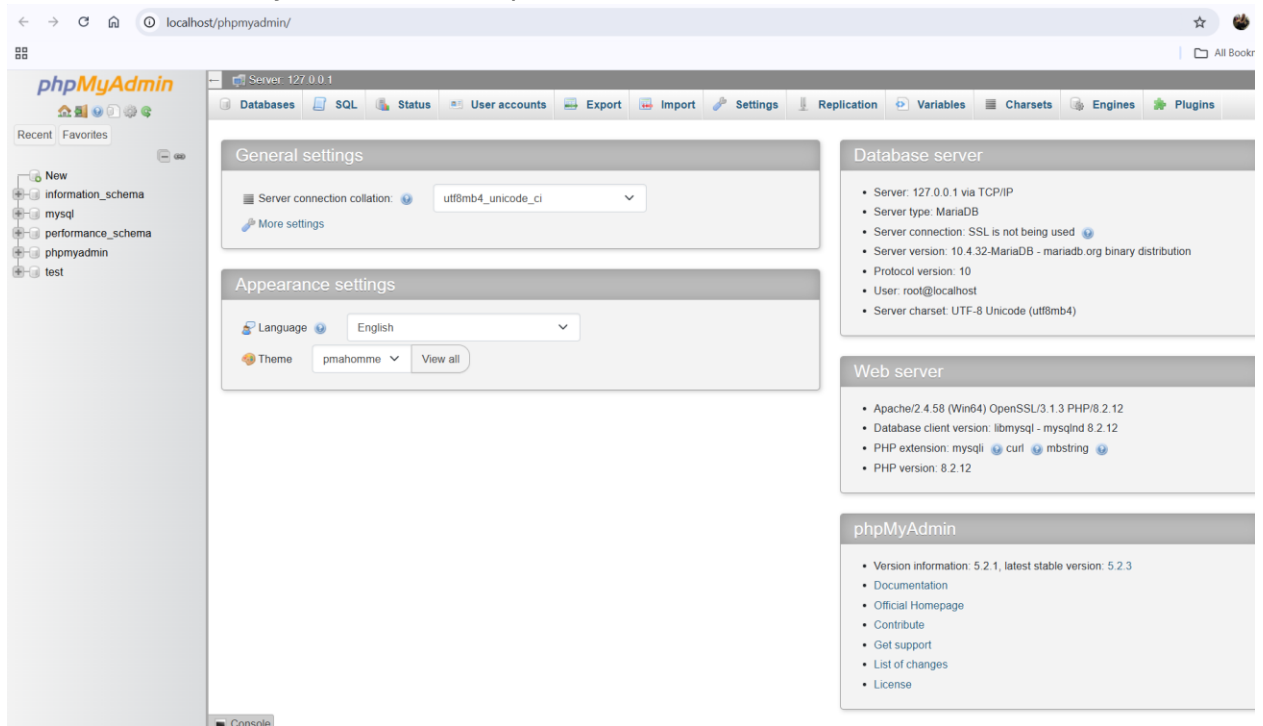
- You are now ready to test your server
- Access the XAMPP dashboard in a browser
 - Open your preferred web browser and type `http://localhost` into the address bar and press **Enter**.
 - If XAMPP is working correctly, you will see the XAMPP welcome page, which confirms the Apache web server is running.



- Alternatively, you can type `http://127.0.0.1` to get the same result.
- Then go to your phpMyAdmin inside your XAMPP control panel (click ADMIN under MySQL)



- Then it will redirect you to the admin panel



Once open do the following:

- I want you to explore or try to create a sample database as your activity for today.
- Name it on the desired name.
- Screenshot all your works and output in this document and sent it through your github (filename: Activity 3 -10/28) this is a different filename from your Activity 2.

Output:

Server: 127.0.0.1:3307 » Database: sampledbms

Table name: StudentInfo Add 1 column(s) Go

Name	Type	Length/Values	Default	Collation	Attributes	Null	Index	Comments
ID	INT	11	None		UNSIGNED	<input type="checkbox"/>	PRIMARY	
Carl	VARCHAR	50	None	utf8_general_ci		<input type="checkbox"/>	---	
Sison	VARCHAR	50	None	utf8_general_ci		<input type="checkbox"/>	---	
Najie	VARCHAR	50	None			<input type="checkbox"/>	---	

Table comments: Collation: Storage Engine: InnoDB

PARTITION definition:

Partition by: (Expression or column list)

Partitions:

Preview SQL Save

Server: 127.0.0.1:3307 » Database: sampledbms » Table: studentinfo

Table structure

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	ID	int(11)		UNSIGNED	No	None			Change Drop More
2	Carl	varchar(50)	utf8_general_ci		No	None			Change Drop More
3	Sison	varchar(50)	utf8_general_ci		No	None			Change Drop More
4	Najie	varchar(50)	utf8mb4_general_ci		No	None			Change Drop More

Check all With selected: Browse Change Drop Primary Unique Index Spatial Fulltext

Print Propose table structure Move columns Normalize

Add 1 column(s) after Najie Go

Indexes

No index defined!

Create an index on 1 columns Go

Partitions

No partitioning defined!

Partition table

Information

Space usage		Row statistics	
Data	16.0 KIB	Format	dynamic
Index	0 B	Collation	utf8mb4_general_ci
Overhead	0 B	Next autoindex	0
Effective	16.0 KIB	Creation	Oct 28, 2025 at 12:10 PM
Total	16.0 KIB	Last update	Oct 28, 2025 at 05:10 AM