

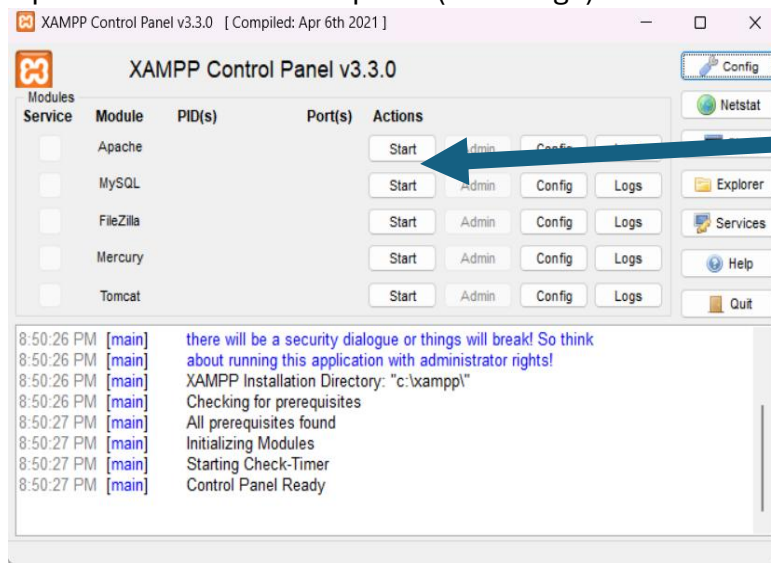
Laboratory Activity

Web Systems and Technology

Midterm

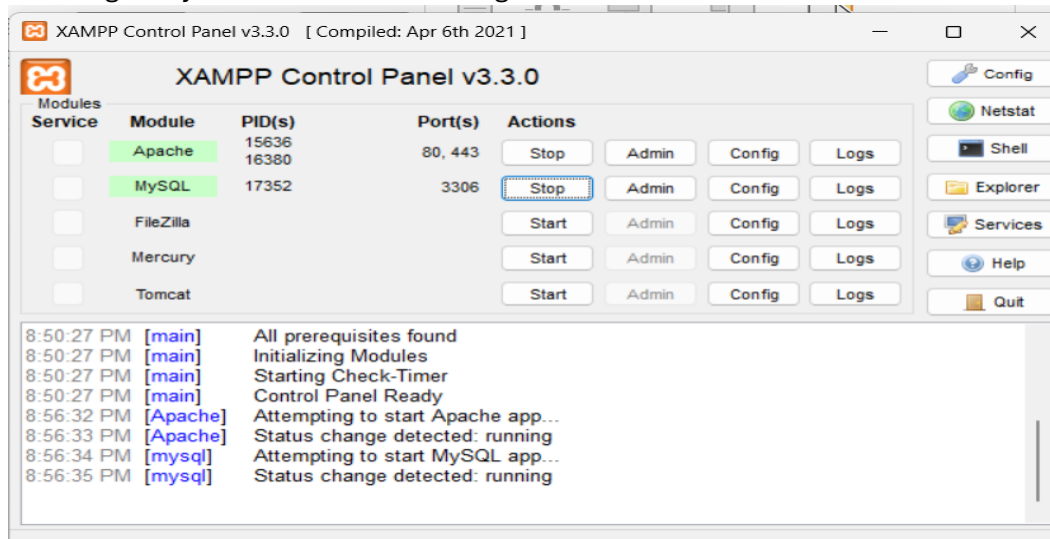
Procedure:

- Open the XAMPP control panel (see image)



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

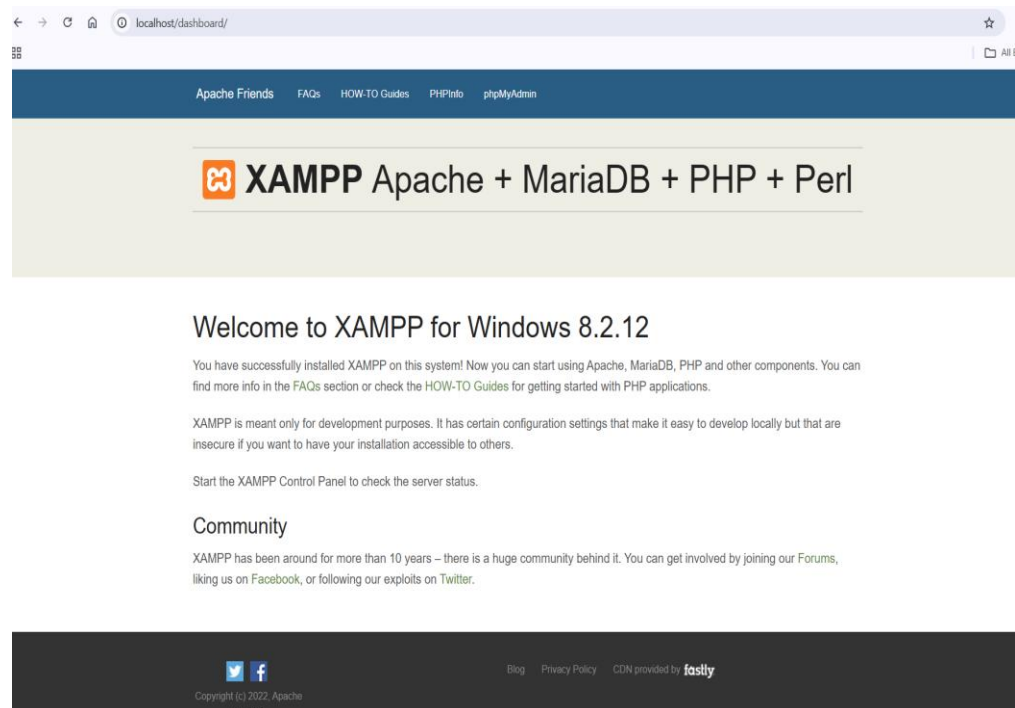
- Once it green your server is now running



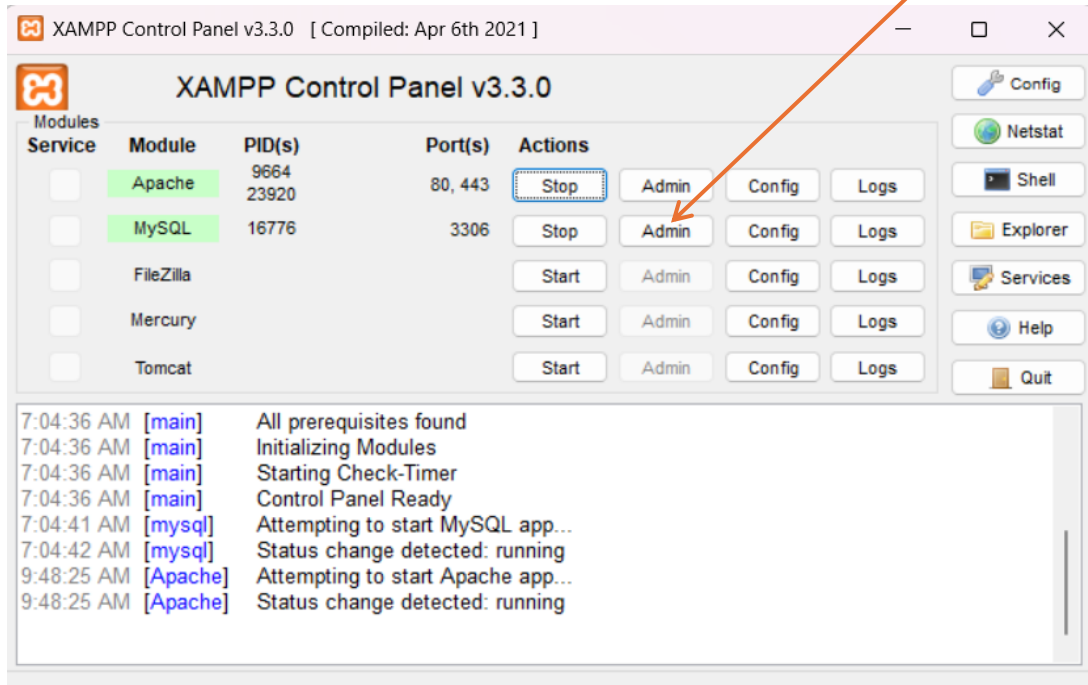
- Make sure to check the ports of Apache and MySQL as follows

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

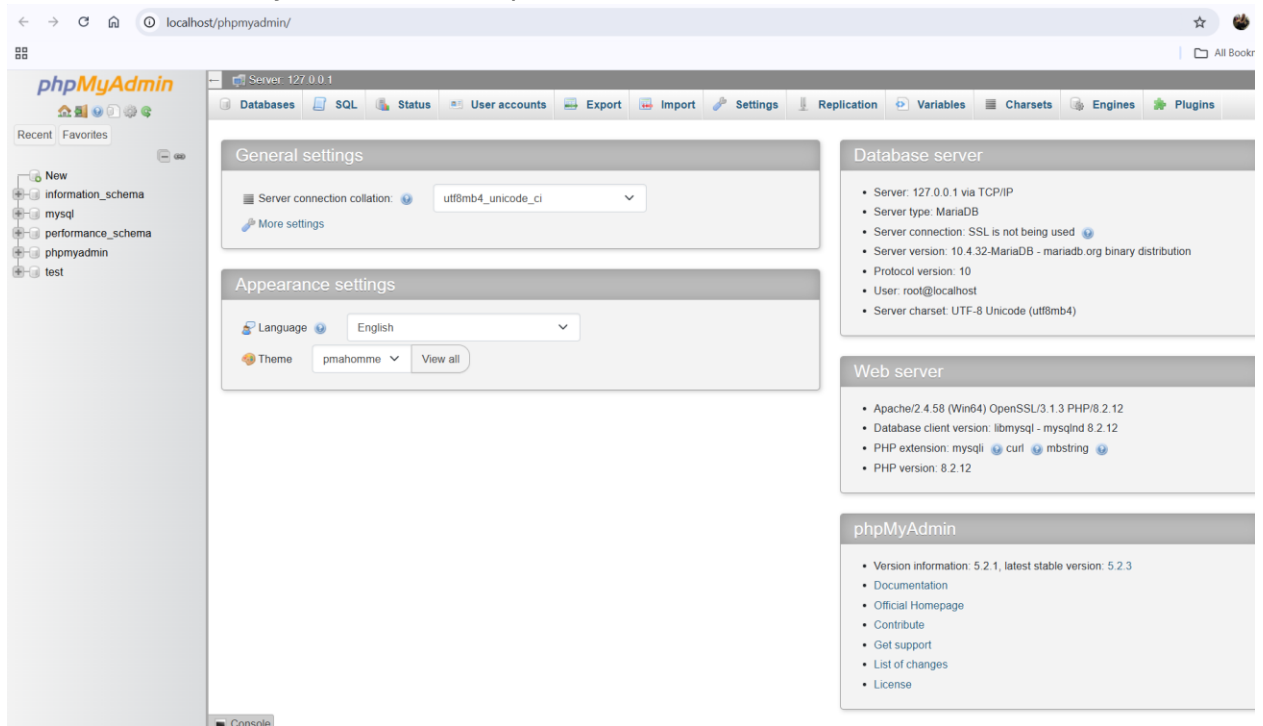
- You are now ready to test your server
- Access the XAMPP dashboard in a browser
 - Open your preferred web browser and type `http://localhost` into the address bar and press **Enter**.
 - If XAMPP is working correctly, you will see the XAMPP welcome page, which confirms the Apache web server is running.



- 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.

Screenshot:

Sample student database

The screenshot displays the phpMyAdmin web interface. The left sidebar shows a database structure with 'sample_database' selected. The main panel shows the 'students' table with 5 rows. The table structure is as follows:

id	firstname	lastname	email
2023100619	Valentino Rossi	Alcaraz	alcaraz.ingo@gmail.com
2023100898	Lance Andrei	Dumlao	xxbhoxzwhunxx@gmail.com
2023100984	Ezra Jeremiah	Florita	XxhedawhunX@gmail.com
2023101610	Ken Elizah	Agulian	kenelizah@gmail.com
2023109645	Bea	Apolinario	beaapolinario@gmail.com

The interface includes various tools like 'Structure', 'SQL', 'Search', 'Insert', 'Export', 'Import', 'Privileges', 'Operations', 'Tracking', and 'Triggers'. The 'Query results operations' section at the bottom offers options like 'Print', 'Copy to clipboard', 'Export', 'Display chart', and 'Create view'.