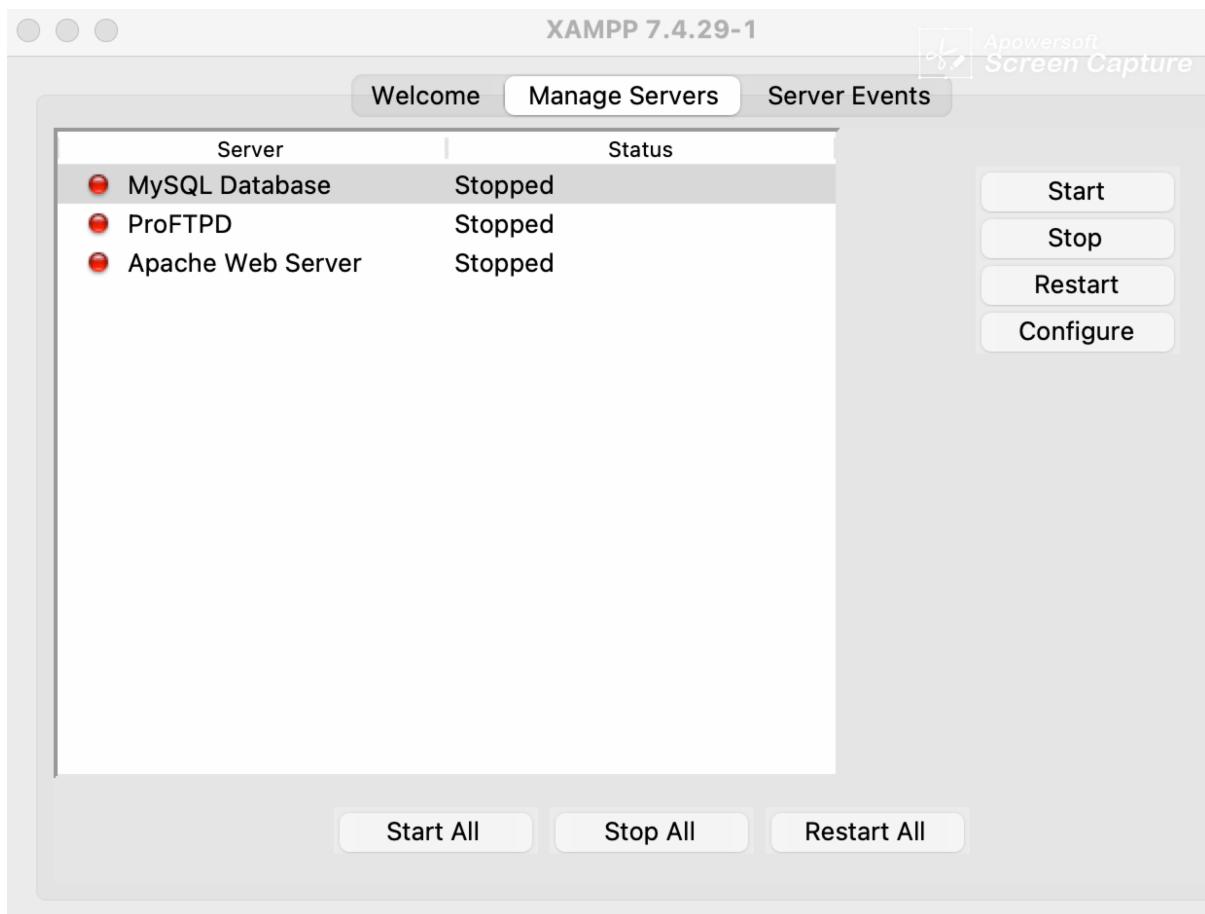
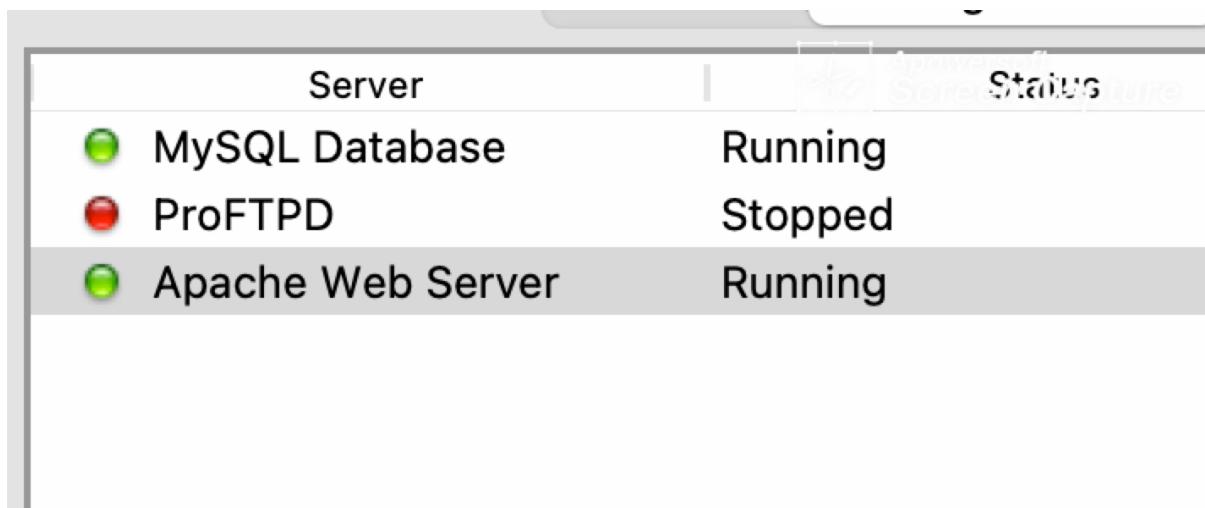


PHP

- I send a theory in power point docs
- To resolve some probleme with php and sql you need to download [xampp](#) (XAMPP is a free software that helps us in developing and managing web servers on local computers. Apache is used for web serving, MySQL for database management, and PHP is the programming language.)
- **To access PHP files from a folder within a local web server using XAMPP, follow these steps:**
 1. Install and start XAMPP: Ensure that XAMPP is installed and the Apache web server is running. If not already installed, you can download and install XAMPP from the official website.
 2. Place PHP files in the correct directory: PHP files should be placed in the "htdocs" directory within the XAMPP installation folder. By default, this directory is located at "C:\xampp\htdocs" on Windows systems or "/Applications/XAMPP/htdocs" on macOS.
 3. Access PHP files in the browser: After placing the PHP files in the "htdocs" directory, you can access these files in the browser using the local URL address. For example, if you have a file named "example.php" in "C:\xampp\htdocs", you can access it in the browser using the address "http://localhost/example.php".
Ensure that the Apache server is running before attempting to access the PHP files, otherwise, they will not be processed correctly. Also, make sure that the PHP file names have the ".php" extension to be recognized and processed by the web server.

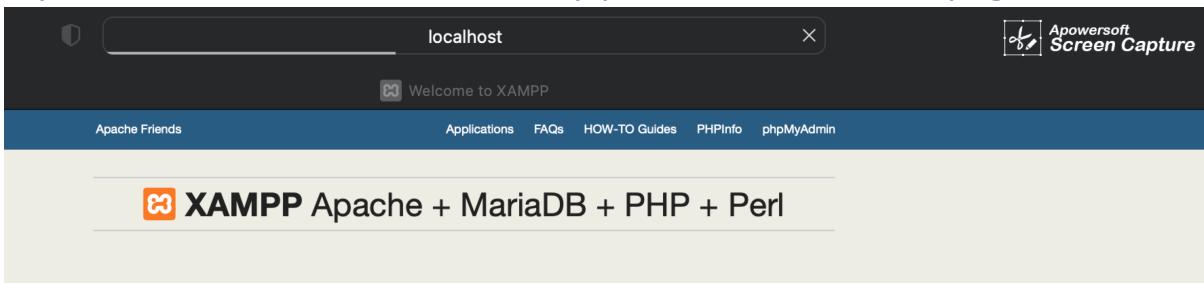


Apache and mysql database need to run when you run the file ->like in the next screen



And this is the path (<http://localhost/mysql/index.html>) when I run my example to show the table details

If you access the localhost correctly you need to see next page



Welcome to XAMPP for OS X 7.4.29

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. If you want have your XAMPP accessible from the internet, make sure you understand the implications and you checked the [FAQs](#) to learn how to protect your site. Alternatively you can use WAMP, MAMP or LAMP which are similar packages which are more suitable for production.

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](#), adding yourself to the [Mailing List](#), and liking us on [Facebook](#), following our exploits on [Twitter](#), or adding us to your [Google+](#) circles.

Contribute to XAMPP translation at [translate.apachefriends.org](#).

Can you help translate XAMPP for other community members? We need your help to translate XAMPP into different languages. We have set up a site, [translate.apachefriends.org](#), where users can contribute translations.

Install applications on XAMPP using Bitnami

Apache Friends and Bitnami are cooperating to make dozens of open source applications available on XAMPP, for free. Bitnami-packaged applications include Wordpress, Drupal, Joomla! and dozens of others and can be deployed with one-click installers. Visit the [Bitnami XAMPP](#) page for details on the currently available apps.



Blog

Privacy Policy

CDN provided by [fastly](#)

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Here if you acces the phpMyAdmin(tab on header) you can navigate to a database , you can create a new database, delete or edit (looks like in the next photo).

The screenshot shows the phpMyAdmin configuration interface for the 'localhost' server. The left sidebar lists databases: New, ana, duser, estore, exam, information_schema, multimedia_file_collection_db, mysql, performance_schema, phpmyadmin, test, and users. The main content area has tabs for Databases, SQL, Status, User accounts, Export, Import, Settings, Replication, Variables,Charsets, Engines, and Plugins. The 'Settings' tab is active, displaying 'General settings' (Server connection collation: utf8mb4_unicode_ci) and 'Appearance settings' (Language: English, Theme: pmahomme). On the right, there are four panels: 'Database server' (Server: Localhost via UNIX socket, Server type: MariaDB, Server connection: SSL is not being used, Server version: 10.4.21-MariaDB - Source distribution, Protocol version: 10, User: root@localhost, Server charset: UTF-8 Unicode (utf8mb4)), 'Web server' (Apache/2.4.53 (Unix) OpenSSL/1.1.1o PHP/7.4.29 mod_perl/2.0.12 Perl/v5.34.1, Database client version: libmysql - mysqld - curl - mbstring), and 'phpMyAdmin' (Version information: 5.2.0, latest stable version: 5.2.1, Documentation, Official Homepage, Contribute, Get support, List of changes, License).

REMINDER: ALL THE FILE YOU CREATE FOR PHP(HTML + PHP) NEED TO BE SAVE IN HTDOCS, AND WHEN YOU ACCESS THERE FILE YOU NEED TO WRITE ALL PATH IN BROWSER (ex like:

file:///Applications/XAMPP/xamppfiles/htdocs/php%20project/browser.html.....)