A tool for developing web pages

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Name

• X – cross platform (MacOS, Windows, UNIX)
• A – Apache Web Server
• M – MySQL database
• P – PHP
• (P – PERL)
Specific platforms

- LAMP - Linux
- MAMP - MacOS
- WAMP - Windows
- Includes Python as well
- There is more examples with other combinations, as PostgreSQL  SQLite.
Info

• Released under terms of GNU GPL.
• Mostly used to develop webpages.
• Can be used to run pages on WWW.
• VERY simple to get going.
Features

• phpMyAdmin
  – Used to run SQL-queries to create, change and modify databases and everything in them to fit your purpose.
  – Run in your web browser, graphical interface.

• OpenSSL
  – Helps you encrypting information.
phpMyAdmin
Run the webpage 1
Run the web page 2

- XAMPP installation folder/xamppfiles/htdocs
Run the web page 3
Make it global

• In some cases it works directly
• Otherwise portforward port 80 in your router!
• Now anyone can access by putting your IP into the web browsers adressfield.