

SESIONI #1

What will be covered?

- Intro
- Development Environment
- Syntax
- Variables
- Constants
- Operators
- Conditionals
- Loops
- Functions

Intro

PHP (PHP: Hypertext Preprocessor) is a general-purpose scripting language especially suited to web development.

It was originally created by Danish-Canadian programmer Rasmus Lerdorf in 1994.

The PHP reference implementation is now produced by The PHP Group.



Intro

- Implementation language: C (primarily; some components C++)
- **Stable release:** 7.4.11 / 1 October 2020; 26 days ago
- Preview release: 8.0.0 Release Candidate 2 / October 14, 2020
- **Typing discipline**: Dynamic, weak since version 7.0: Gradual
- Designed by: Rasmus Lerdorf
- <u>Developer</u>: The PHP Development Team, <u>Zend Technologies</u>

Intro

- Official Website
 - https://www.php.net/
- Documentation
 - https://www.php.net/manual/en/

Development Environment

- XAMPP
- Visual Studio Code
- MySQL Workbench

Let's code...

- Syntax
- Variables
- Constants
- Operators
- Conditionals
- Loops
- Functions