

PHP 7 Jump Start

Duration: 1 Day

1. Introduction

1. Welcome
2. Introduction To PHP 7
3. Setup a PHP 7 Environment

2. PHP 7 New Changes

1. The Spaceship Operator
2. The Null Coalesce Operator
3. Unicode Codepoint Escape Syntax
4. Integer Division
5. Generating Random bytes and numbers

3. Scalar Type Checking

1. Scalar Type Checking
2. Introduction to Scalar Type Hint
3. Strict and Weak Modes
4. Scalar Type Hinting & Include files
5. Scalar Return Type Declarations
6. Strict Mode On Built-In Functions

4. OOP in PHP 7

1. Classes And Generators
2. Generator Return Expressions
3. Generator Delegation
4. Binding an object to Closures
5. Grouping Namespace Declarations

Rynet Malaysia Sdn. Bhd. (899837-K)

1005, Block B, Level 10, Phileo Damansara 1, 9 Jalan 16/11, Off Jalan Damansara, 46350 Petaling Jaya,
Selangor, Malaysia.

Phone: +603-7623-1088 | Fax: +603-7660-9393 | www.rynet.com.my

5. Error Handling in PHP 7

1. Throwable Interface
2. Catching Fatal Errors
3. Catching Type And Parse Errors

6. Miscellaneous Changes

1. Loosening of Reserved Words in Classes
2. Uniform Variable Syntax - Dereferencing
3. Uniform Variable Syntax - Variable Variables

7. Building a CRUD App using PHP 7

8. Conclusion

1. QA
2. Useful Resources
3. Feedback