# **PHP** Frameworks

PHP frameworks provide structure and tools for building robust web applications, accelerating development and simplifying maintenance.

## Laravel

Industry-leading framework with elegant syntax, powerful ORM, and comprehensive tooling. Offers exceptional scalability through Laravel Forge/Envoyer, making it suitable for projects of any size.

# Symfony

Enterprise-grade solution with 50+ standalone components. Modular architecture enables custom implementations and seamless integration with platforms like Drupal. Ideal for complex, high-performance applications.



# Codelgniter

Fast, lightweight framework with minimal configuration requirements. Features straightforward MVC architecture and gentle learning curve, perfect for small-medium projects needing rapid deployment.



# Yii

Cake PhP

Performance-focused framework with lazy loading and robust security features. Particularly strong for e-commerce and CMS platforms handling sensitive data at scale.



# Slim

Microframework specialized in API development. Offers RESTful routing and middleware support without overhead, making it perfect for microservices and lightweight applications.

# **FuelPHP**

Supports both MVC/HMVC architectures with strong security features. Includes CLI utilities for testing/debugging, ideal for businesses requiring architectural flexibility with robust security.

# Phalcon

applications.

Implemented as C extension for exceptional speed and minimal resource usage. Provides full-stack capabilities with comprehensive ORM, ideal for performance-critical or resourceintensive applications.



Laminas (Zend) Enterprise framework (formerly Zend) under Linux Foundation. Features modular design, PSR

compliance, and extensive security measures.

Best suited for large-scale, complex

### "convention over configuration." Built-in scaffolding and validation tools enable guick prototyping while maintaining flexibility for evolving requirements.

Emphasizes rapid development through





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## PHP Framework

With PhP powering over 77% of websites, choosing the right PHP framework is crucial for successful web development. Evaluate project scope, performance requirements, developer expertise, and scalability.



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