

Adoption of PHP 8.4

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PHP 8.4 New Features Roundup

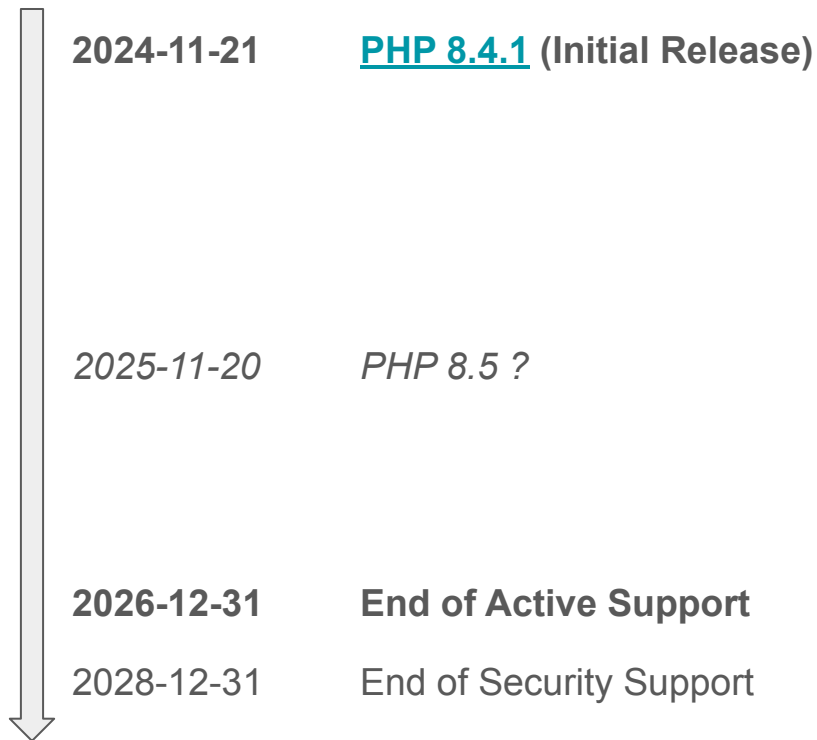
New Features

- [new array_* functions](#)
- I18N improvements
 - [grapheme_str_split](#)
 - [intl timezones](#)
- curl extensions [\[1\]](#) [\[2\]](#) [\[3\]](#) [\[4\]](#) [\[5\]](#) [\[6\]](#) [\[7\]](#)
- [#\[Deprecated\] attribute](#)
- new mb_* functions [\[1\]](#) [\[2\]](#)
- request/response improvements [\[1\]](#) [\[2\]](#)

New Syntax/Functionality

- [Property Hooks + Asymmetric Visibility](#)
- [Database Driver specific PDO subclasses](#)
- [Lazy Objects](#)
- [HTML5 support in DOM](#)

PHP Release Cycle



Adoption Rate

2024-11-21	Bref 2.3.11 (core)
2024-11-28	Xdebug 3.4.0
2024-12-20	Bref 2.3.12 (extension layers)
2024-12-29	php-cs-fixer 3.66 (PropertyHooks)
2024-12-31	PHPStan 2.1

Probably compatible:

- Symfony Framework 6.4, 7.1, 7.2

Not yet officially:

- vimeo/psalm (with deprecations and platform override, no new features)
- PHP CodeSniffer ([PHP 8.4 Syntax](#))