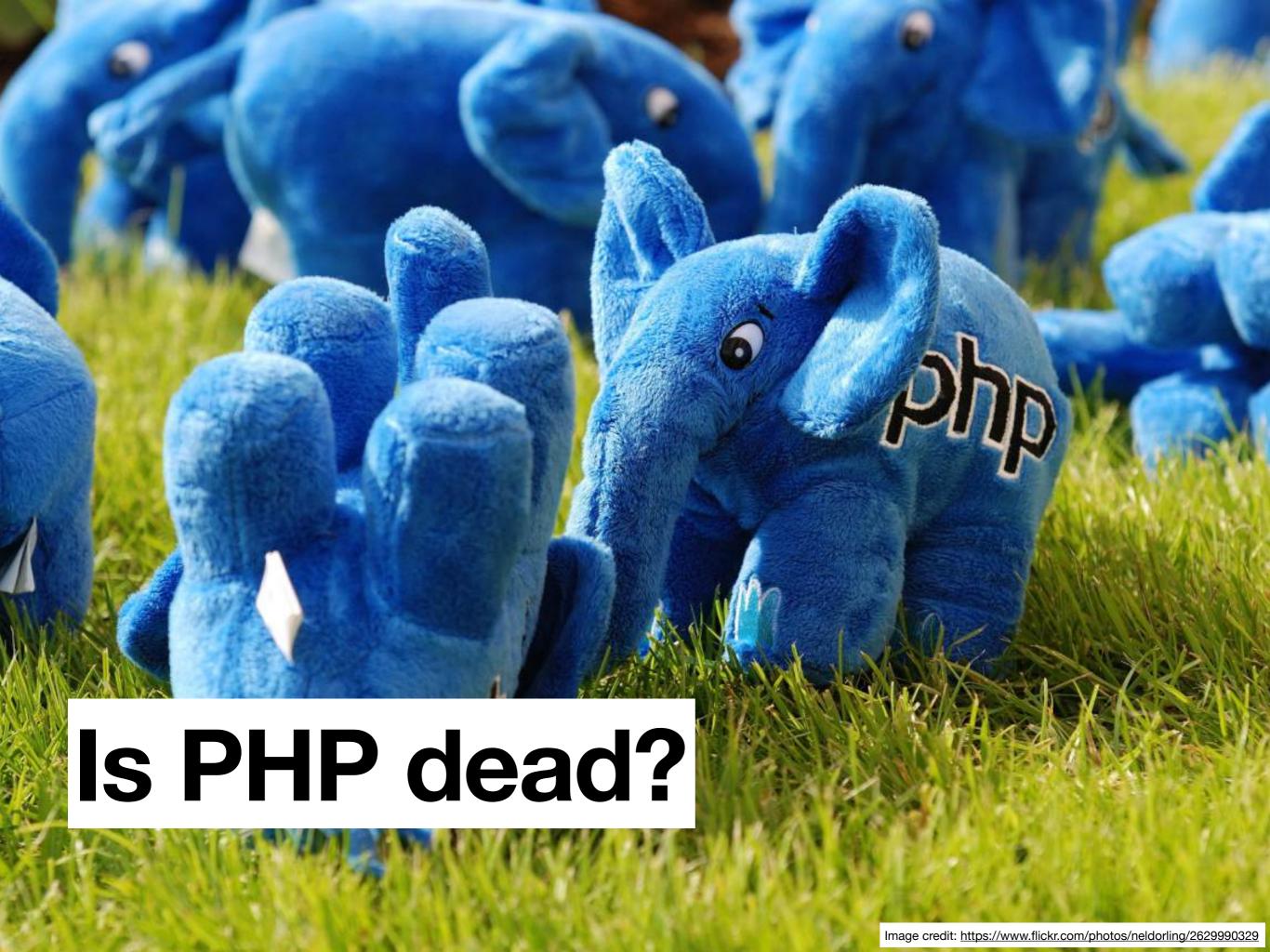


About MeGeorge Buckingham

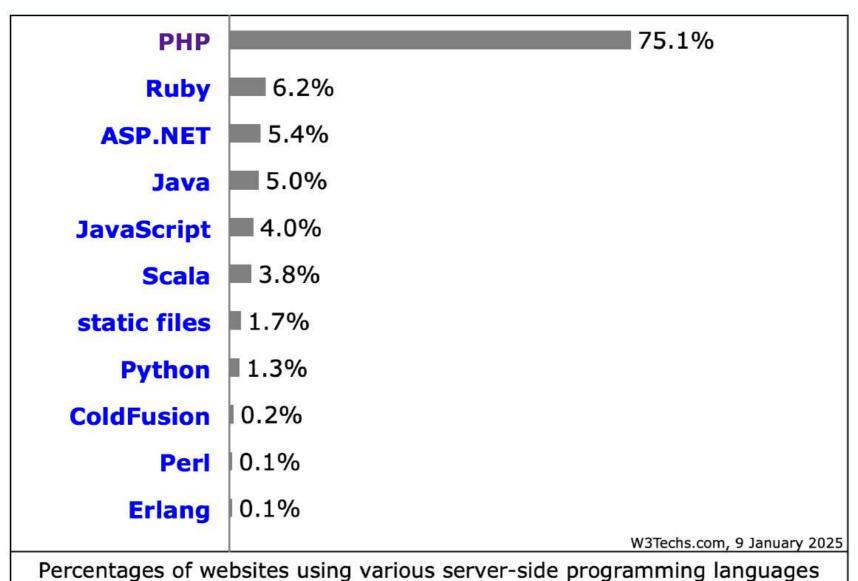
- Head of Development @ Yammayap
- Developing with PHP professionally for 15 years, dabbling for 20 years
- Focused on developing Laravel applications for past 10 years
- Outside of work you'll find me on a golf course, or travelling







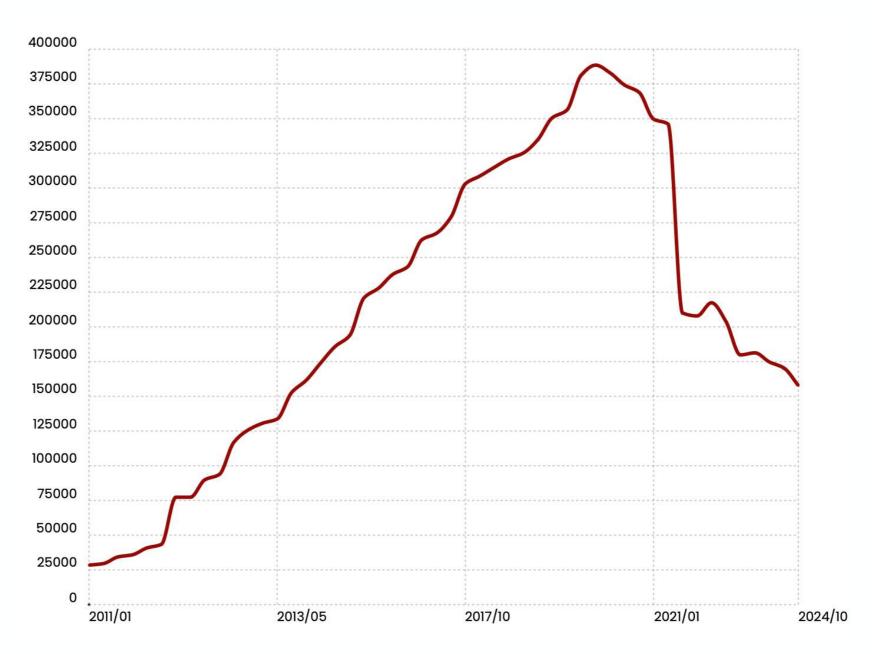
W3 Techs does't think so.



Note: a website may use more than one server-side programming language

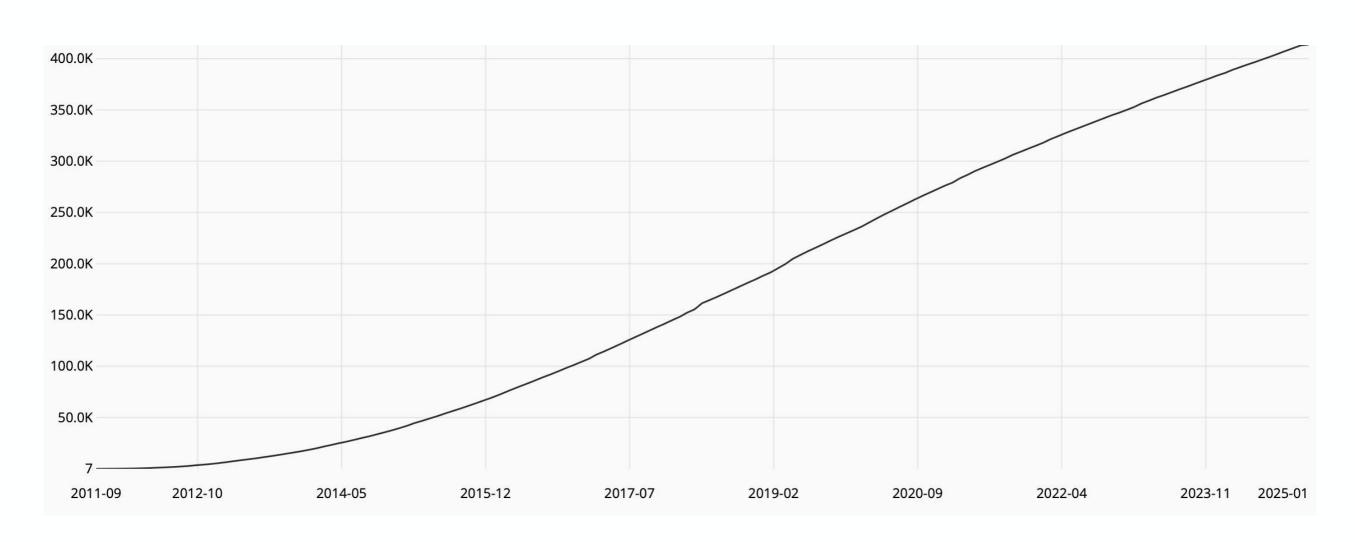
Source: https://w3techs.com/technologies/overview/programming-language

BuiltWith.com gives a different outlook.



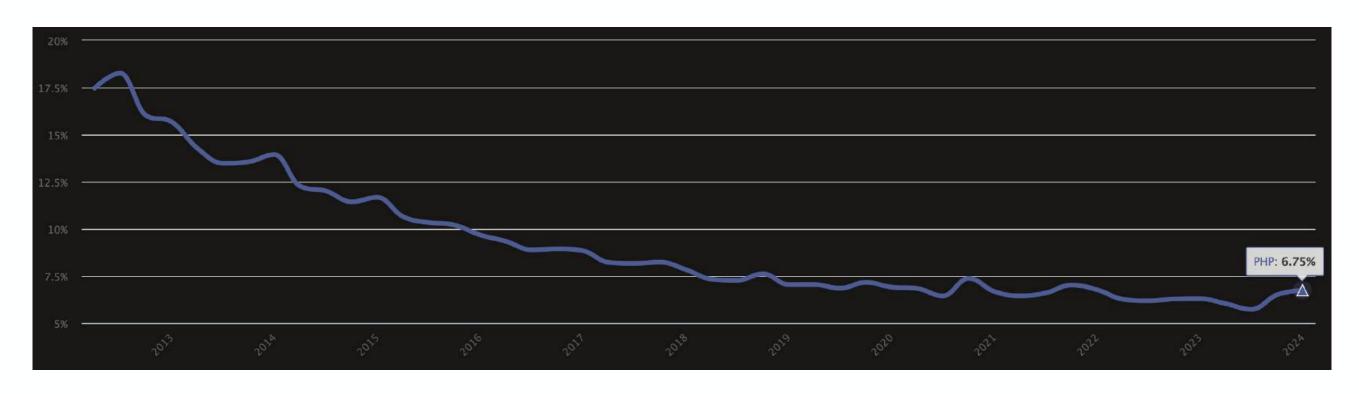
Source: https://trends.builtwith.com/framework/PHP

Packagist suggests the ecosystem is healthy.

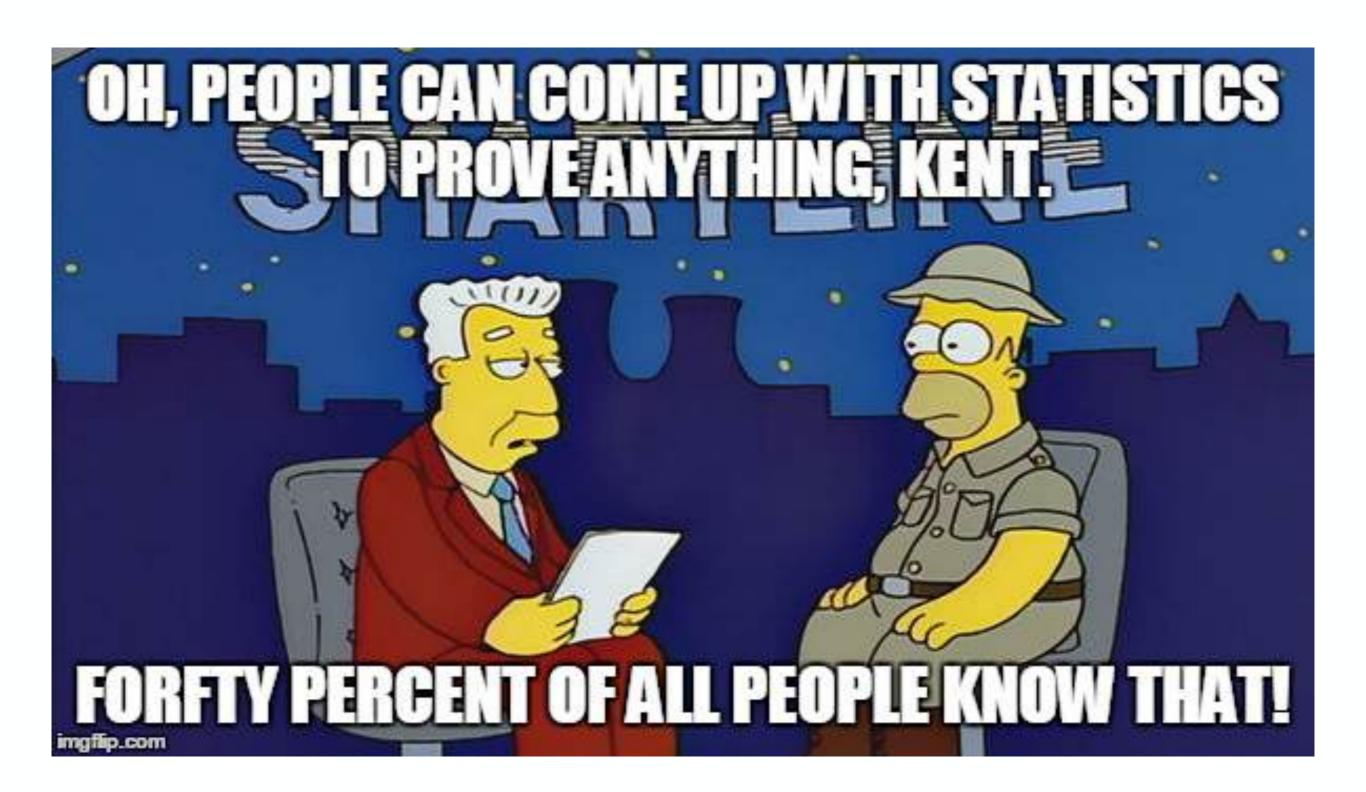


Source: https://packagist.org/statistics

GitHub has a different take on it's popularity.



Source: https://madnight.github.io/githut/#/pull_requests/2024/1



"Virtually every feature in PHP is broken somehow. The language, the framework, the ecosystem, are all just bad. And I can't even point out any single damning thing, because the damage is so systemic."

8:43 Google

PHP Tutorials

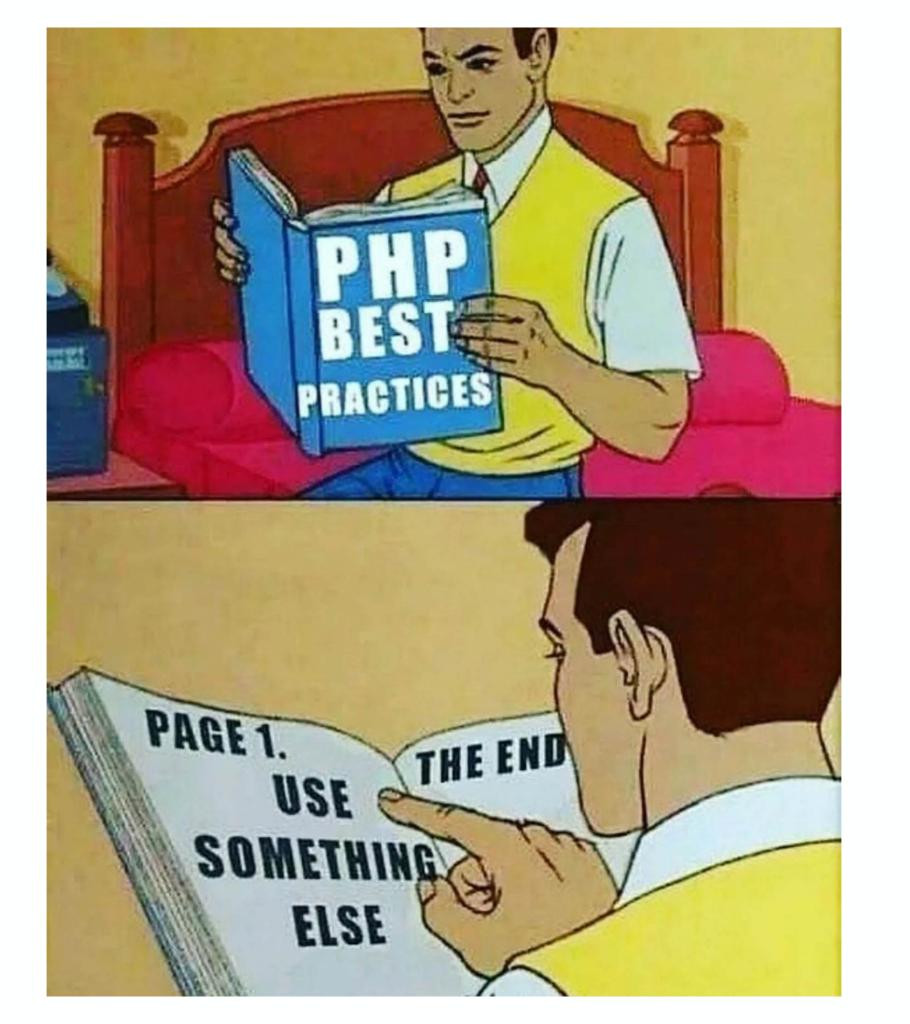
×

8:48

Google

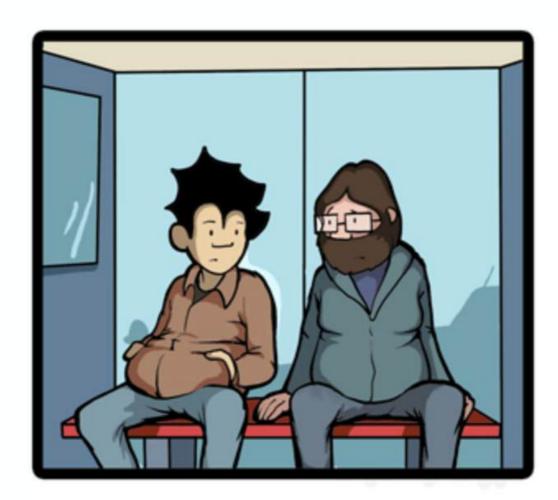
Alternatives of PHP













CommitStrip.com

So where does the negative opinion & hate come from?

Type system

```
1 <?php
3 $foo = 0;
 4
5 switch( $foo ) {
      case 'test':
 6
           echo 'A';
8
           break;
9
       case 0:
           echo 'B';
10
           break;
11
      default:
12
           echo 'C';
13
           break;
14
15 }
```

```
1 <?php
3 $foo = 0;
 4
 5 switch( $foo ) {
 6
      case 'test':
          echo 'A';
8
          break;
      case 0:
          echo 'B';
10
11
           break;
12 default:
          echo 'C';
13
14
          break;
15 }
```

```
// PHP >= 8.0
'B'
```

```
1 <?php
3 $foo = 0;
 4
 5 switch( $foo ) {
 6
      case 'test':
          echo 'A';
8
          break;
      case 0:
          echo 'B';
10
11
           break;
12 default:
          echo 'C';
13
14
          break;
15 }
```

```
// PHP <= 7.4
'A'
```

```
1 <?php
2
3 "0e462097431906509019562988736854" === "0e830400451993494058024219903391";
```

```
1 <?php
2
3 "0e462097431906509019562988736854" === "0e830400451993494058024219903391";
4
5 // false</pre>
```

```
1 <?php
2
3 "0e462097431906509019562988736854" == "0e830400451993494058024219903391";</pre>
```

```
1 <?php
2
3 "0e462097431906509019562988736854" == "0e830400451993494058024219903391";
4
5 // true</pre>
```

```
1 <?php
2
3 md5('240610708') // '0e462097431906509019562988736854'
4 md5('QNKCDZO') // '0e830400451993494058024219903391'
5
6 md5('240610708') == md5('QNKCDZO')
7 // true</pre>
```

```
1 <?php
2
3 declare(strict_types=1);</pre>
```

Unexpected behaviour

Return Values

Returns **true** on success or **false** on failure.

Return Values

Returns true on success or false on failure.

Caution However, if libgd fails to output the image, this function returns true.

The DateTimeInterface interface

Predefined Constants

DateTimeInterface:: ISO8601 string

DATE_IS08601

ISO-8601 (example: 2005-08-15T15:52:01+0000)

The DateTimeInterface interface

Predefined Constants

DateTimeInterface:: ISO8601 string

DATE_ISO8601

ISO-8601 (example: 2005-08-15T15:52:01+0000)

Note: This format is not compatible with ISO-8601, but is left this way for backward compatibility reasons.

Let's talk functions

```
•nl2br() / strtoupper()
•strpos() / str_replace()
• file_get_contents()
fopen()
```

• filemtime()

```
strpos(
    $subject,
    $search
)
```

```
str_replace(
    $search,
    $replace,
    $subject
)
```

Nobody has ever used PHP have they?



Canon





The New York Times Company

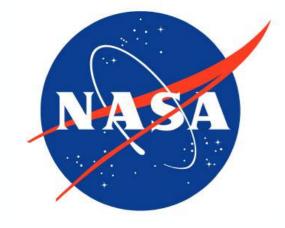












Etsy





tumblr











Foundation of the web



















S statamic

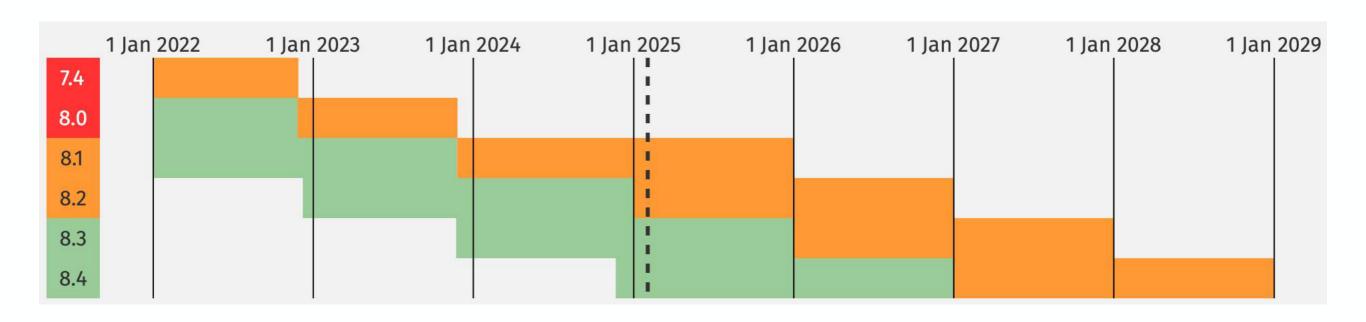






How is PHP managed?







The PHP Foundation

Community





















PHP CONFERENCE JAPAN 2024







Local development











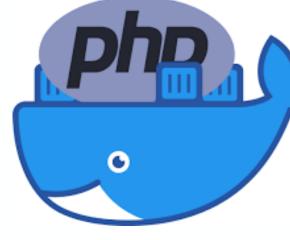


PHP MONITOR





Laravel Sail











Development tools



PHPlinit









CODECEPTION_





PHP-CS-Fixer











Laravel Pint





Infrastructure









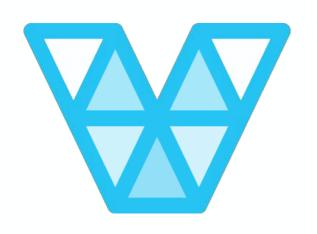






SWVLE



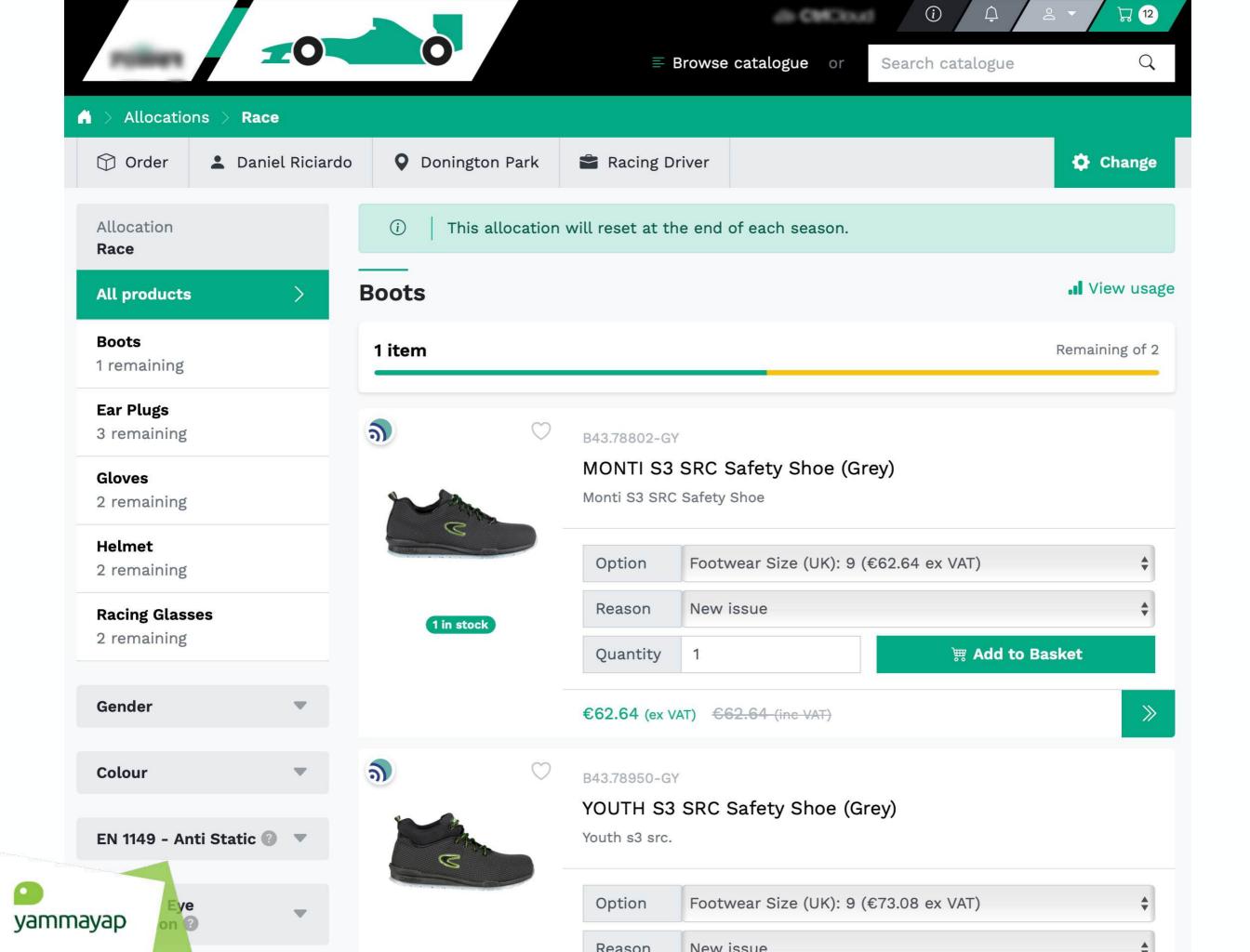




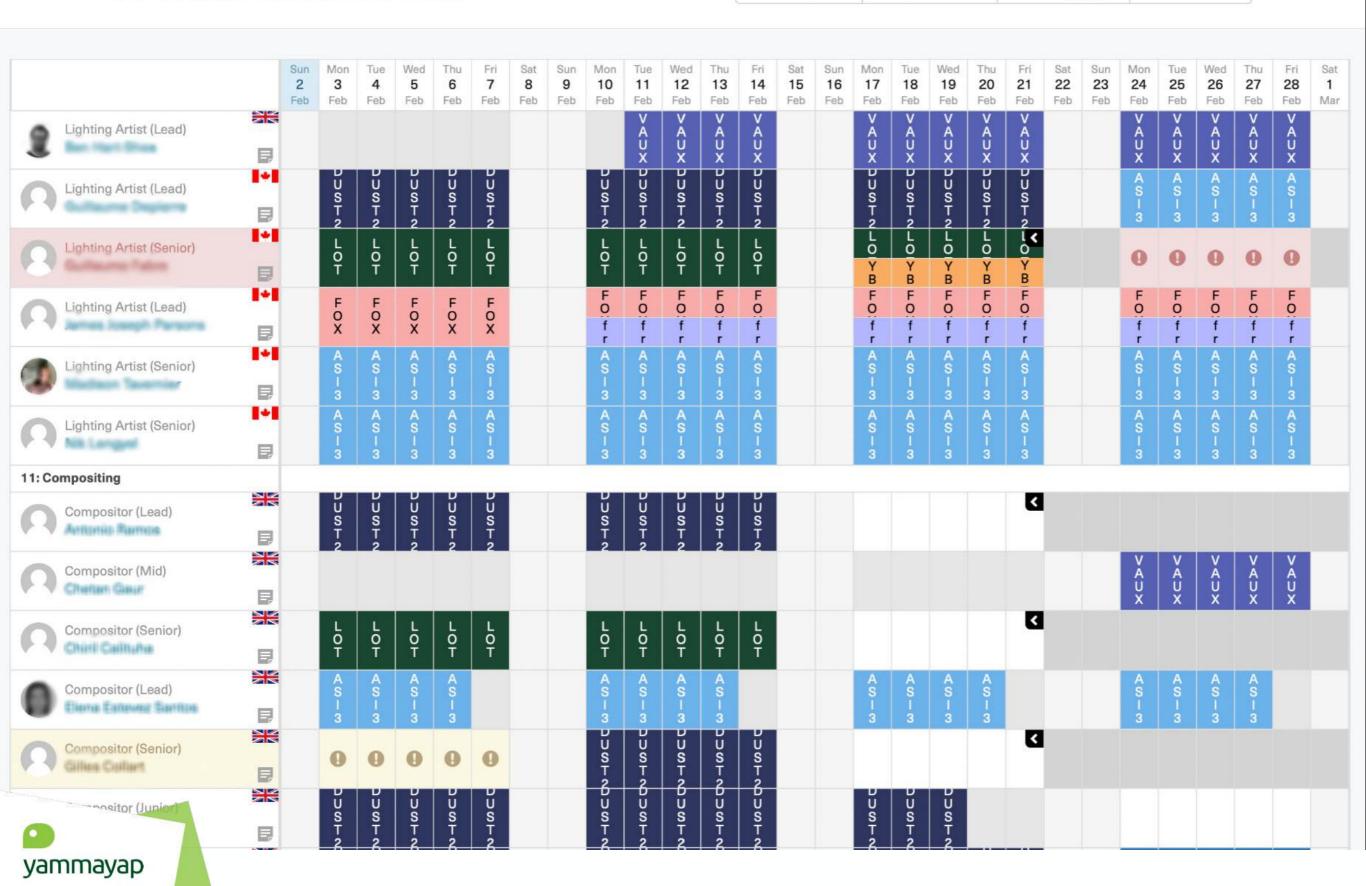


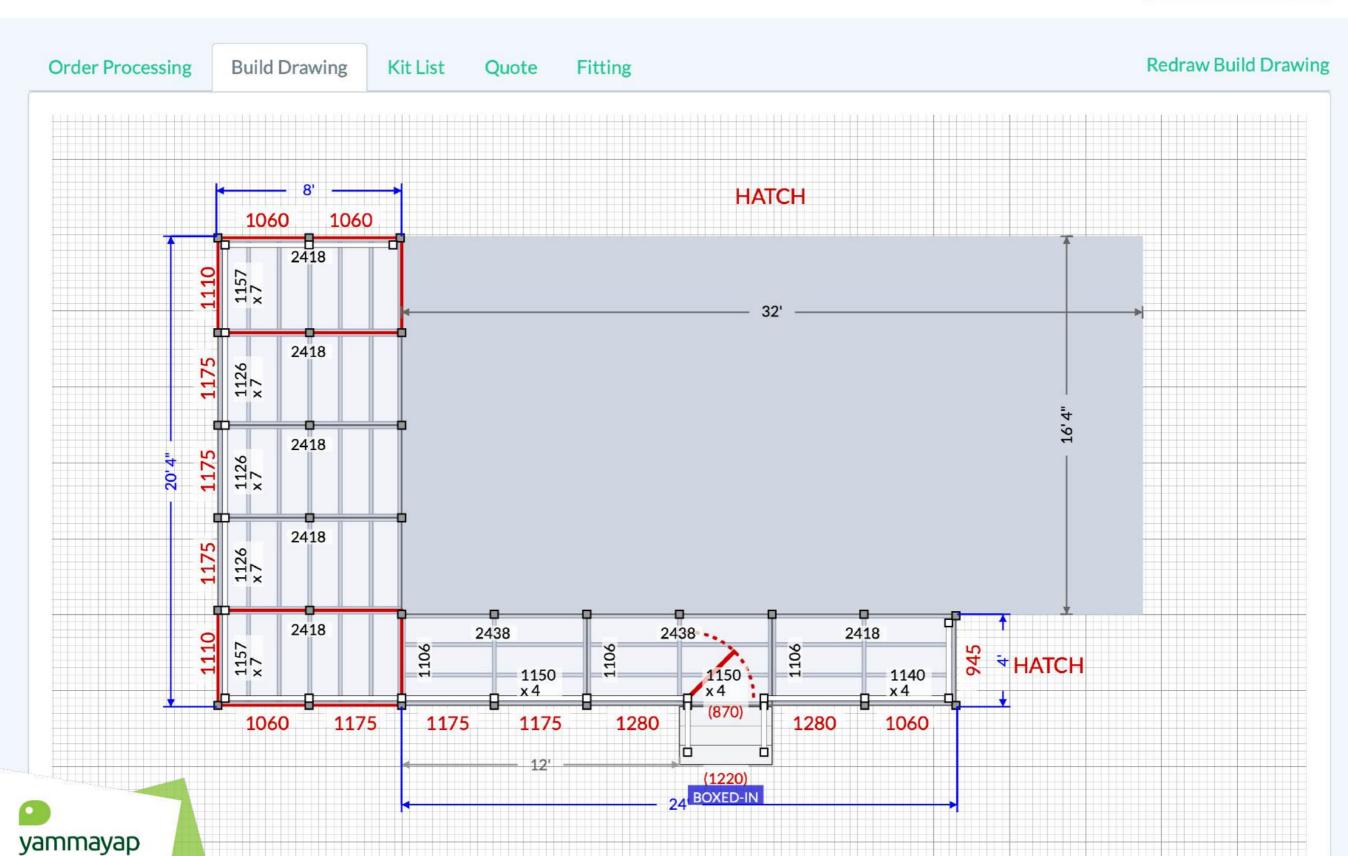


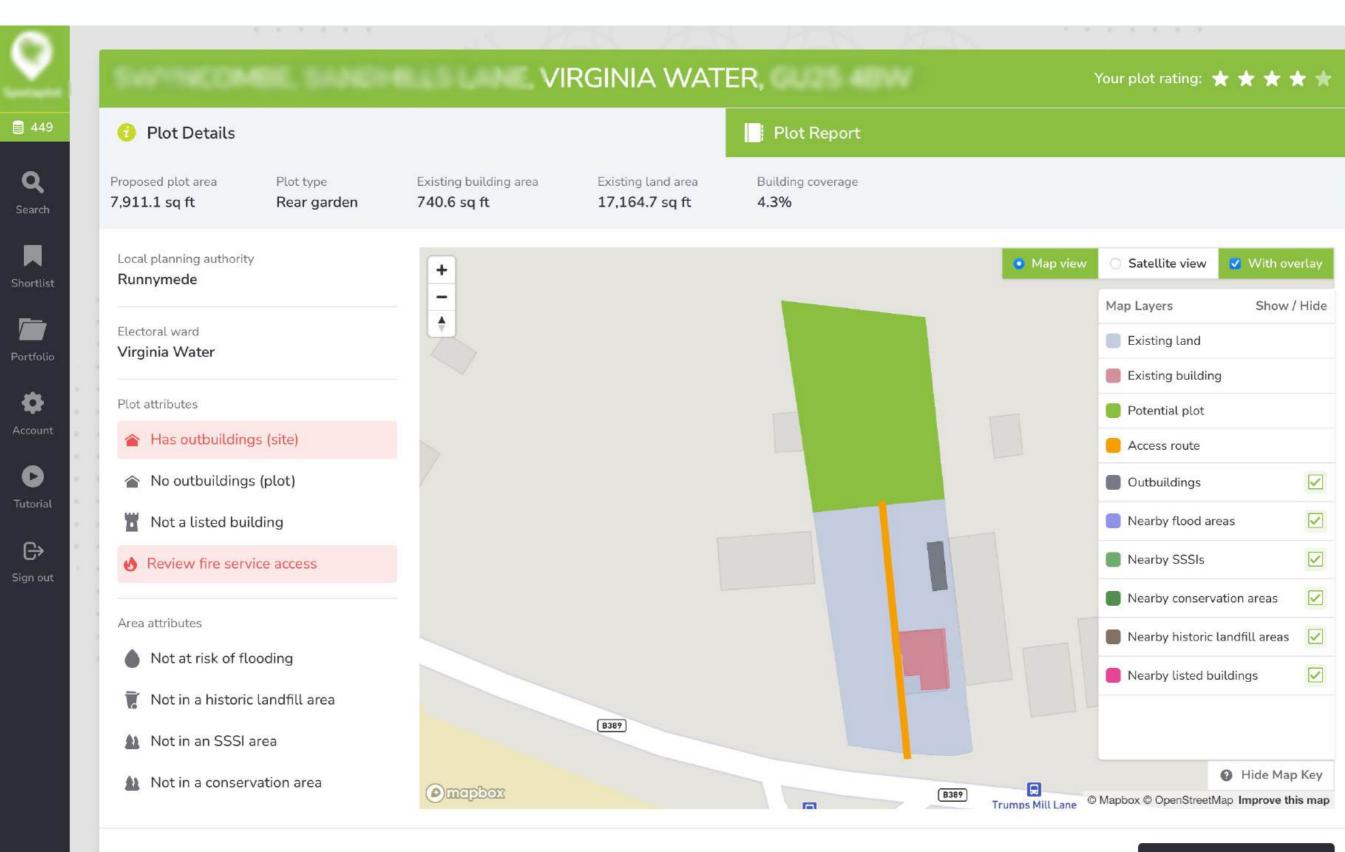
What can you do with PHP?



Schedule 02-02-2025 to 16-03-2025



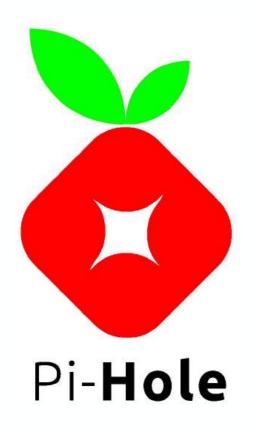






▼ Plot feedback

Next: Define building







fathom analytics/

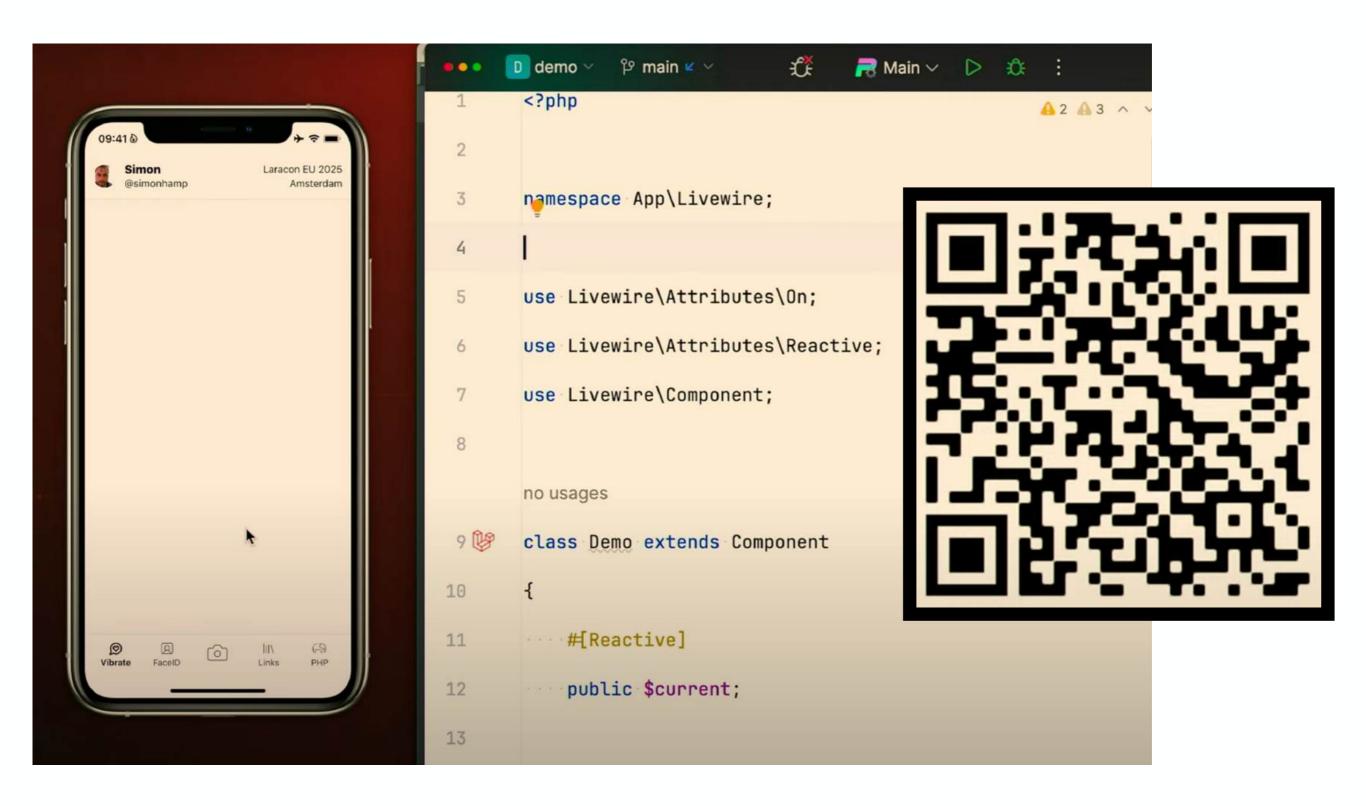
Beyond the browser

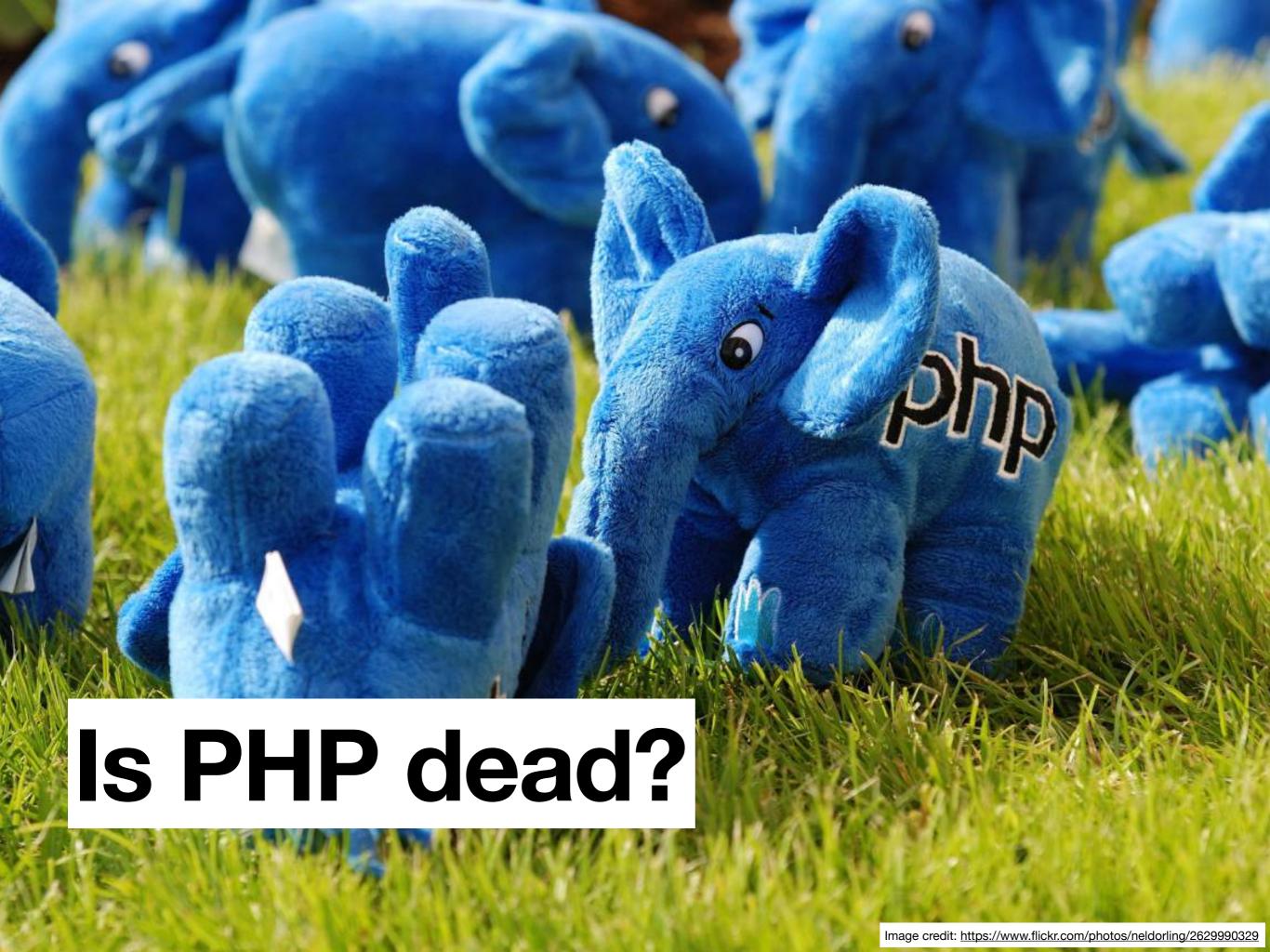
0 0 0 0 1111 php github-prompts on 2 main [!] via 2 via 🦣 v8.3.4 > php artisan github Interact with GitHub using Laravel Prompts! Menu: List your public GitHub repositories Select a repository: → laravel-mailcoach-sdk o abuse-ipdb-laravel o artisan.page o ash-jc-allen Awesome-Black-Friday-Cyber-Monday

NativePHP

```
->submenu('View', Menu::new()
                   ->toggleFullscreen()
                   ->separator()
                                                                        Laravel
                   ->link('https://laravel.com', 'Learn
                                                        About
                  More', 'CmdOrCtrl+L')
                                                        Hello there!!!
               ->register();
            Window::open()
               ->width(400)
               ->height(400)
               ->showDevTools(false)
               ->rememberState();
            Window::open('about')
               ->route('about')
               ->width(800)
               ->height(800)
```

NativePHP







Thanks for listening.



< Download slides

https://georgebuckingham.com/talks



We're hiring for a senior PHP developer >



https://yammayap.com/jobs