



Webscraping com PHP e Laravel

Quem sou eu?



Um cara legal, segundo o DATAFOLHA

- Formado em Análise e Desenvolvimento de Sistemas.
- Especialização em BigData.
- Desenvolvedor FullStack no Siabi.
- Organized nas comunidades PHP-RN e GDG-Natal.



@marlonmaia

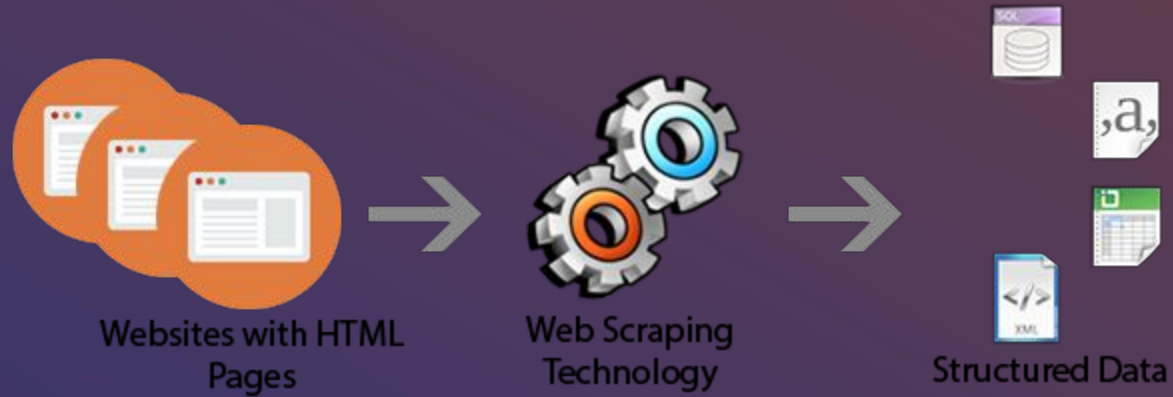


Web Scraping

O que é?

Onde vive?

De que se alimentam?



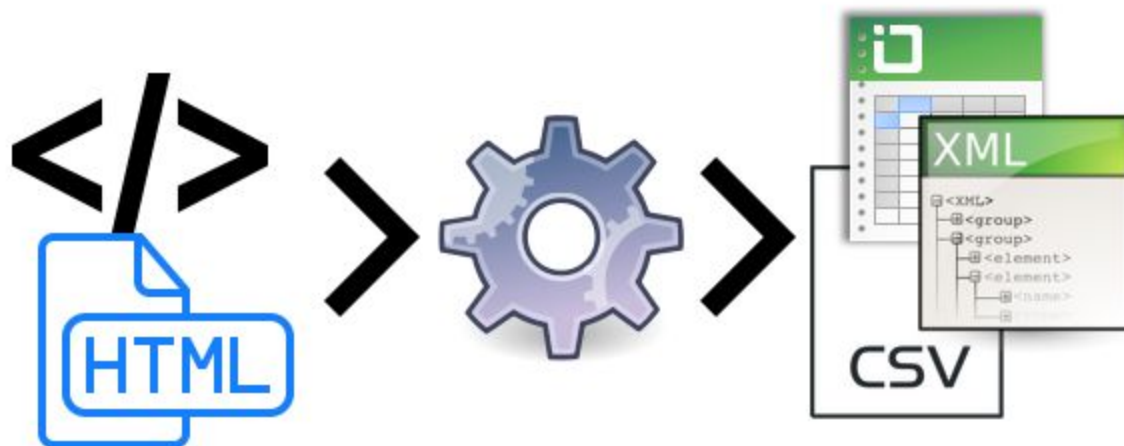
Web Scraping Using Python and BeautifulSoup!



“Python é a melhor linguagem do mundo”



“Pithin i i milhir lingiigim di mindi”



Web sites with
HTML pages &
Ajax

Web Scraping
Service

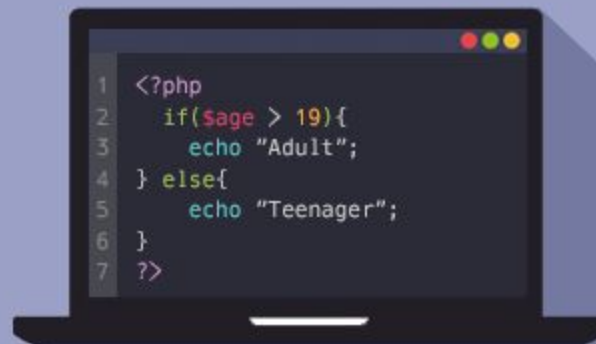
Structured data

IF YOU NEVER DEPLOY

YOUR DEPLOY NEVER FAILS



PHP7



```
use GuzzleHttp\Client;
```

```
use Sunra\PhpSimple\HtmlDomParser;
```

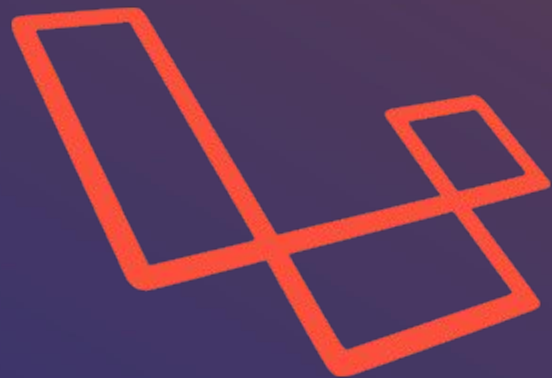
```
$client = new Client();
```

```
$response = $client->request('GET',  
'http://testing-ground.scraping.pro/blocks', [  
    'allow_redirects' => true  
]);
```

```
$html = HtmlDomParser::str_get_html( $response );
```

```
foreach($html->find('img') as $element)  
    echo $element->src . '<br>';
```

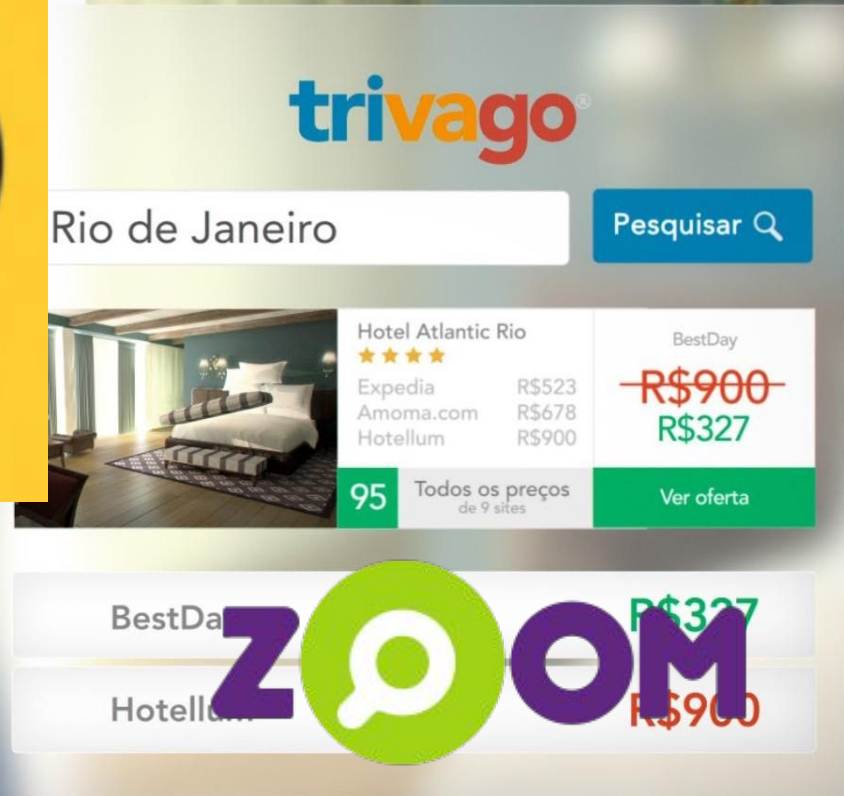
Onde entra o Laravel nessa história?



Laravel





A screenshot of the Trivago website showing search results for "Rio de Janeiro". The results list "Hotel Atlantic Rio" with a 4-star rating. It compares prices from various sites: Expedia (R\$523), Amoma.com (R\$678), and Hotellum (R\$900). The best price shown is R\$327 from BestDay, with the original price of R\$900 crossed out. A green button labeled "Ver oferta" is visible. The Zoom logo is overlaid on the bottom right of the screenshot.

trivago®

Rio de Janeiro

Pesquisar 🔍

Hotel Atlantic Rio
★★★★

Expedia R\$523
Amoma.com R\$678
Hotellum R\$900

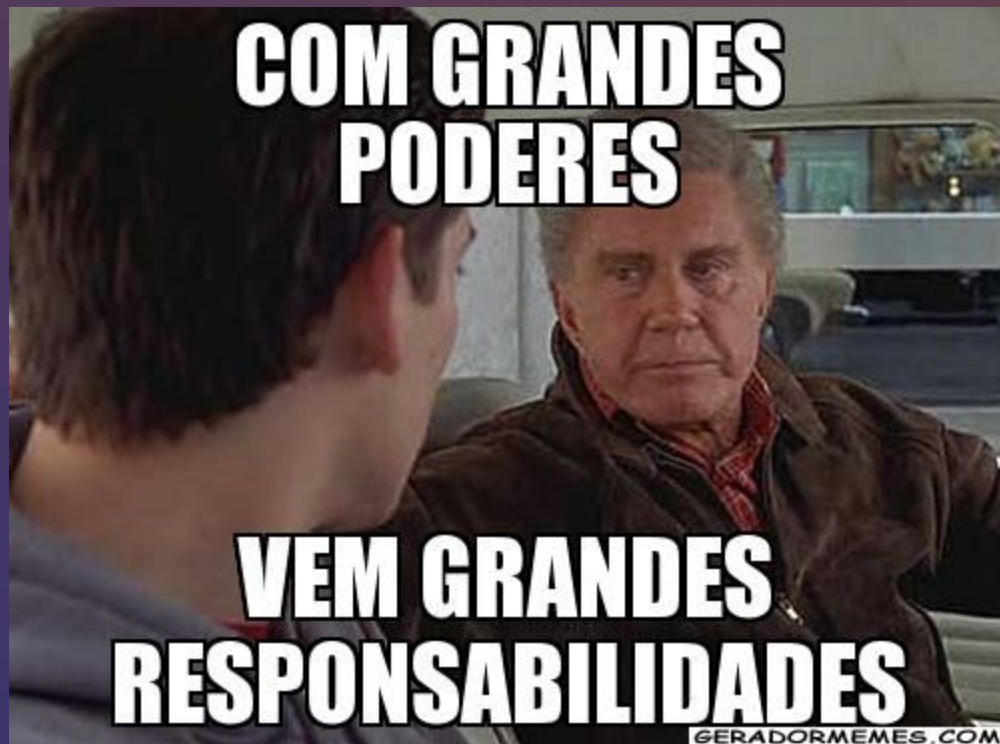
BestDay
~~R\$900~~
R\$327

95 Todos os preços de 9 sites

Ver oferta

BestDay R\$327
Hotellum R\$900

Zoom





Obrigado!