

Backend Challenge

Using PHP, build a web crawler to display information about a given website.

- Crawl 4-6 pages of our website agencyanalytics.com given a single entry point. Once the crawl is complete, display the following results:
 - Number of pages crawled
 - Number of a unique images
 - Number of unique internal links
 - Number of unique external links
 - Average page load in seconds
 - Average word count
 - Average title length
- Also display a table that shows each page you crawled and the HTTP status code
- Deploy to a server that can be accessed over the internet. You can use any host of your choosing such as AWS, Google Cloud, Heroku, Azure etc. Be sure to include the url in your submission.

Requirements

- The app is built with PHP
- The crawler is built for this challenge and not from a library
- The app is properly deployed to a hosting service
- Code is hosted in a public repository, like [Github.com](https://github.com)
- Bonus: Use of PHP 7 or 8 and its features
- Bonus: Use of a framework such as Laravel or Phalcon

What we're looking for

1. High quality and polished code
2. Attention to architecture and organization
3. Accuracy of the crawled information