

Tesseract LASAGNA

Modern MVP CMS framework

Tesseract LASAGNA is a Model View Presenter CMS that uses Google Sheets for basic database model and management.

Functions

- ¥ Google Sheets data
- ¥ Google OAuth 2 authentication
- ¥ multi-language by default
- ¥ in-page WYSIWYG Summernote editor
- ¥ scalable and sessionless
- ¥ Makefile
- ¥ Docker container

HTML5 Design

- ¥ Progressive Web App
- ¥ Font Awesome icons
- ¥ Materialize CSS framework
- ¥ responsive design
- ¥ Cloudflare CDN support

JavaScript

- ¥ GSC object
- ¥ custom Service Worker
- ¥ support for Google Maps
- ¥ support for Umami Analytics

PHP

- ¥ PHP 7.4+
- ¥ Composer
- ¥ in-page administration panel
- ¥ CLI support
- ¥ Redis support
- ¥ REST API

¥ CSP security headers

¥ remote function calls

¥ rate limiter

¥ country blocking