

Claromentis Tech Stack

This outline summary description of our tech stack is not security sensitive and can be made available as needed

Database

- MySQL
- MariaDB
- MSSQL (SQL Server)
- Google Cloud SQL

Backend:

- Apache
- Nginx
- PHP
 - o Bespoke Claromentis framework built around Symfony's Silex microframework
 - Composer dependency manager for all third-party libraries

Frontend:

- HTML
- CSS
- Bootstrap
- CKEditor
- SASS for styles
- $\bullet \ \ \mathsf{JavaScript} \ \mathsf{frameworks} \ \mathsf{and} \ \mathsf{libraries} \ \mathsf{such} \ \mathsf{as} \ \mathsf{AngularJS}, \ \mathsf{Backbone}, \ \mathsf{jQuery}, \ \mathsf{Gridstack}$
- Webpack to bundle our frontend assets
- NPM package manager for most third-party JavaScript modules

Distributed services

- Redis
- Memcached
- Elasticsearch
- Gotenberg

Cloud Computing

- Google Cloud
- AWS

Tooling:

- GitLab
- GitLab CI/CD
- Docker
- PhpStorm
- Visual Studio Code
- HeidiSQL
- Postman

Mailhog

Last modified on 21 June 2024 by Nigel Davies Created on 20 June 2024 by Michael Christian