Developer guide (Severus)

Written by: Angelo Geant A. Gaviola

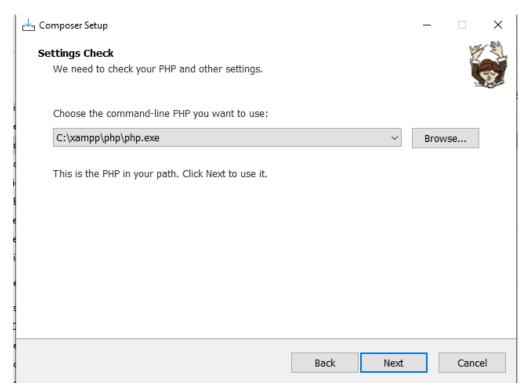
Getting started (How to setup the project)

Things that are needed

- 1. XAMPP Version 8.1.12 (PHP 8.1.12)
- 2. Composer

Setting up composer

- 1. Open the composer executable file
- 2. Set the commandline-php to use xampp's php



3. Hit next and continue

Setting up node.js

- 1. Open the node.js executable file
- 2. Just hit next, use default settings

Installing the dependencies of the project

- 1. Go to the directory of the designated project with the command line.
- 2. Install the composer dependencies "composer install"
- 3. Copy ".env.example" as ".env"
- 4. Change the following settings in the ".env" file.
 - a. DB_USERNAME your username in your MySQL instance
 - b. DB_PASSWORD your password in your MySQL instance
- 5. Turn on your MySQL instance.
- 6. Run "php artisan migrate -- seed"
- 7. Generate an app key "php artisan key:generate"

0. 10	Run "php artisan serve" to serve the web application					