WGA6

Laravel 5.6

Bootstrap 4

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# Install Laravel

CMD opens up in C:\Users\pikej>

Run **$composer global require "laravel/installer"**

Run **$cd C:\wamp64\www**

Run **$laravel new wga6**

# Configure PHP to be Accessed by the CMD

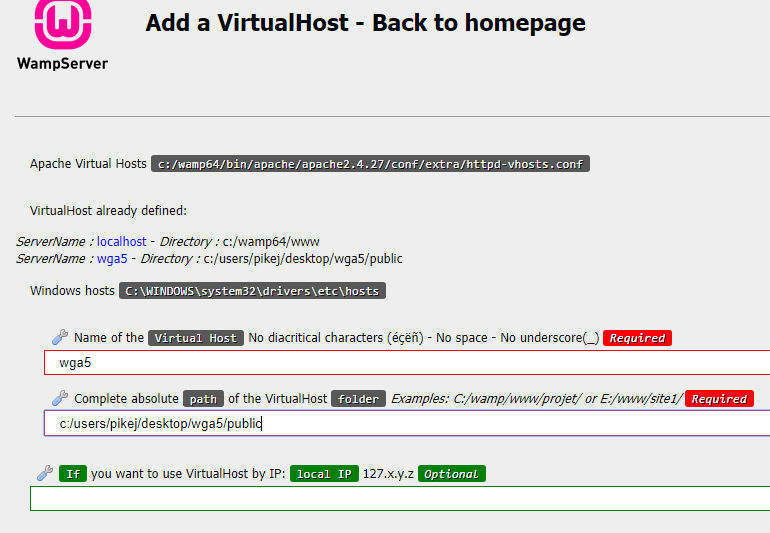
Inside Wamp select PHP Version 7.1.9

Copy the php.exe location (C:\wamp64\bin\php\php7.1.9) into Windows Environment Variables found at Control Panel, System, Advanced, Environment Variables, System, Edit.

# Setup Virtual Host

For the virtual host to work, it cannot be stored in www directory. Also, it will only work in Chrome.

Inside Wamp go to Your VirtualHosts > VirtualHost Management and enter:



Restart DNS (right click on Wamp icon).

Go to wga6 in browser to access the new site.

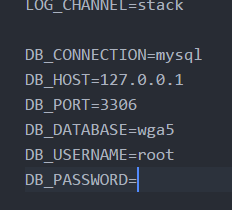
# Set App Environment

## App Name

Inside .env set APP\_NAME to WGA6

## Database

In phpMyAdmin create a new database with the same name - wga6.

Inside .env enter this:

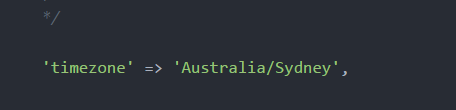
## Mailtrap

Go to mailtrap.io, sign up using Github login option and click on Demo Inbox. Copy and paste the smtp credentials – username, password and port into .env.

# Set App Configs

Inside config > app.php enter:

## Time Zone



## App Name



# Npm Install Dependencies or DevDependencies

Dependencies are required for the application during runtime. (When the site is live).

E.g:

**$npm install - -save**

**$npm install - -save font-awesome**

Dev Dependencies are required for the application during development.

E.g:

**$npm install --save-dev**

"devDependencies": {

"axios": "^0.18",

"bootstrap": "^4.0.0",

"popper.js": "^1.12",

"cross-env": "^5.1",

"jquery": "^3.2",

"laravel-mix": "^2.0",

"lodash": "^4.17.4",

"vue": "^2.5.7"

}

# Install Laravel’s DevDependencies

Inside project root run **$npm install**

# Install Font-Awesome

<https://www.npmjs.com/package/font-awesome/tutorial>

Inside project root run **$npm install - -save font-awesome**

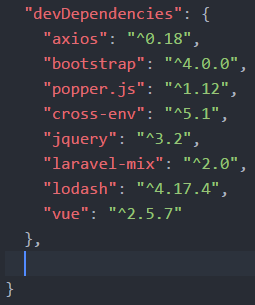
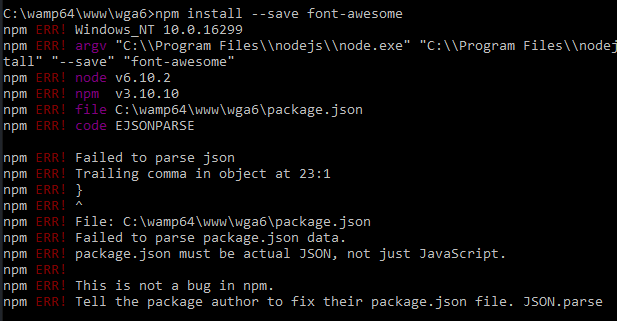
# Laravels Auth Shortcut

Run **$php artisan make:auth.**

# Troubleshooting

## CMD

### Error In Cmd When Trying To Install Font-Awesome:



The error is in:

It is on line 23.1 and it’s a trailing comma:

### 

### Clear the Npm Cache:

**$npm cache clean**