

## Laravel Installation for Windows :-

### Step1: Install WAMP (version 3.2.0)

- Requirement for WAMP:- Microsoft Visual C++ Redistributable.
- For running WAMP server, free port 80 usually occupied by Skype.
- WAMP further installs the below mentioned \_\_\_\_\_
  1. PHP 7.3.12
  2. Apache 2.4.41
  3. phpMyAdmin 4.9.2
- We have to explicitly install MySQL (version 8.0.18) by customising installation

### Step 2: \

- Install composer from <https://getcomposer.org/>
- Start wampserver.
- Create a database locally named `cs226_utf8_general_ci` in url: <http://localhost/phpmyadmin/> (During Login, under username and password. Change server to MySQL from MariaDB)
- Import Dump20191204.sql in inside folder "database" in project directory.
- Download composer <https://getcomposer.org/download/>
- Pull Laravel/php project from git provider  
<https://github.com/yogesh696ksingh/Fast-Food-Chain-Analysis.git>
- Rename `.env.example` file to `.env` inside your project root and fill the database information. (windows wont let you do it, so you have to open your console `cd` your project root directory and run `mv .env.example .env` )
- Open the console and `cd` your project root directory
- Run `composer install` or `php composer.phar install`
- Run `php artisan key:generate`
- Run `php artisan migrate`
- Run `php artisan serve`

#####You can now access your project at localhost:8000 :)

Note : Setup a MySQL database in `.env` file

```
// .env
DB_CONNECTION=mysql
DB_HOST=127.0.0.1
DB_PORT=3306
DB_DATABASE=laravel
DB_USERNAME=root
```