Installation

**1. Download and install XAMPP from**

https://www.apachefriends.org/index.html

Composer is a dependency management tool for PHP that Laravel

requires. Download and install Composer from

https://getcomposer.org/download/.

2. **Add PHP and Composer to your system's PATH environment**

**variable**. go to Control Panel > System > Advanced system settings >

Environment Variables. Edit the "Path" variable in the "System

variables" section and add the paths to the PHP and Composer

binaries (e.g., C:\xampp\php and

C:\ProgramData\ComposerSetup\bin).

**3. Open a command prompt (CMD) or PowerShell window.**

**4. Navigate to the directory where you want to install Laravel.**

**5. Run the following command to install Laravel using Composer:**

composer global require laravel/installer

**6. create a new Laravel project using the following command:**

laravel new project-name

**7. Navigate to your Laravel project directory using the command prompt or PowerShell.**

8**. Run the following command to start the development server:**

php artisan serve

**9. Open a web browser and go to http://localhost:8000 to access the Laravel project**