

Laravel installation steps: -

➔ Creating project with composer:

```
MINGW64:/e/xampp/htdocs
base1@TCT1908242911 MINGW64 /e/xampp/htdocs
$ composer create-laravel laravel/ostAssmnt
Creating a "laravel/ostAssmnt" project at "/e/xampp/htdocs/ostAssmnt"
Info from https://repo.packagist.org: #StandWithUkraine
Installing laravel/ostAssmnt (v10.2.0)
- Installing laravel/ostAssmnt (v10.2.0): Extracting archive
Created project in E:\xampp\htdocs\ostAssmnt
> @php -r "file_exists('.env') || copy('.env.example', '.env');"
Loading composer repositories with package information
Updating dependencies
Lock file operations: 107 installs, 0 updates, 0 removals
- Locking brick/math (0.11.0)
- Locking dflydev/dot-access-data (v3.0.2)
- Locking doctrine/infer (2.0.6)
- Locking doctrine/lexer (3.0.0)
- Locking dragonmantank/cron-expression (v3.3.2)
- Locking egulias/email-validator (4.0.1)
- Locking fakerphp/faker (v1.21.0)
- Locking filp/whoops (2.15.2)
- Locking fruitcake/php-cors (v1.2.0)
- Locking graham-campbell/result-type (v1.1.1)
- Locking guzzlehttp/guzzle (7.5.1)
- Locking guzzlehttp/promises (1.5.2)
```

➔ Installation complete:

```
MINGW64:/e/xampp/htdocs
laravel/tinker ..... DONE
nesbot/carbon ..... DONE
nunomaduro/collision ..... DONE
nunomaduro/termwind ..... DONE
spatie/laravel-ignition ..... DONE

81 packages you are using are looking for funding.
Use the 'composer fund' command to find out more!
> @php artisan vendor:publish --tag=laravel-assets --ansi --force

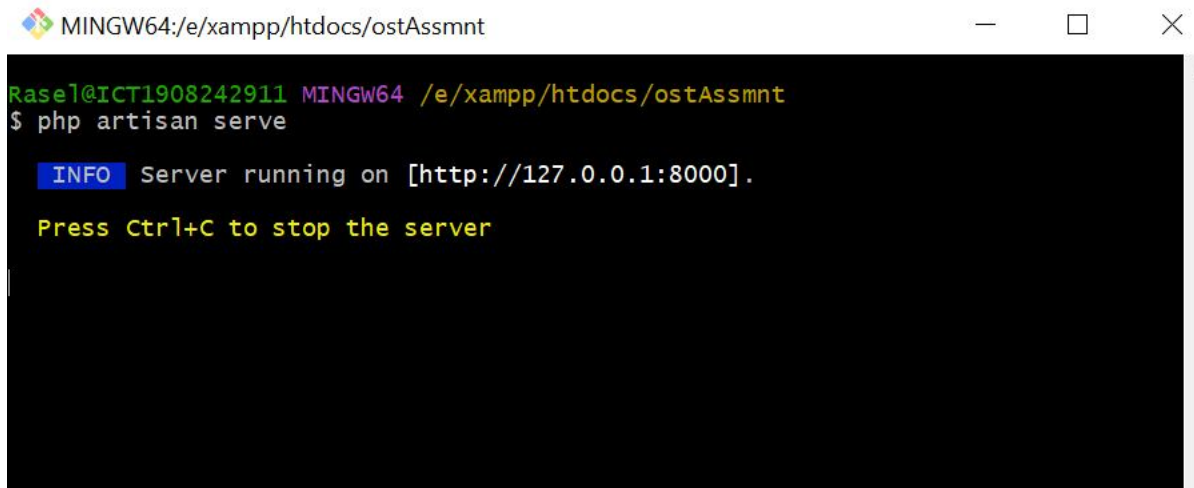
INFO No publishable resources for tag [laravel-assets].

> @php artisan key:generate --ansi

INFO Application key set successfully.

base1@TCT1908242911 MINGW64 /e/xampp/htdocs
```

➔ Run artisan server:

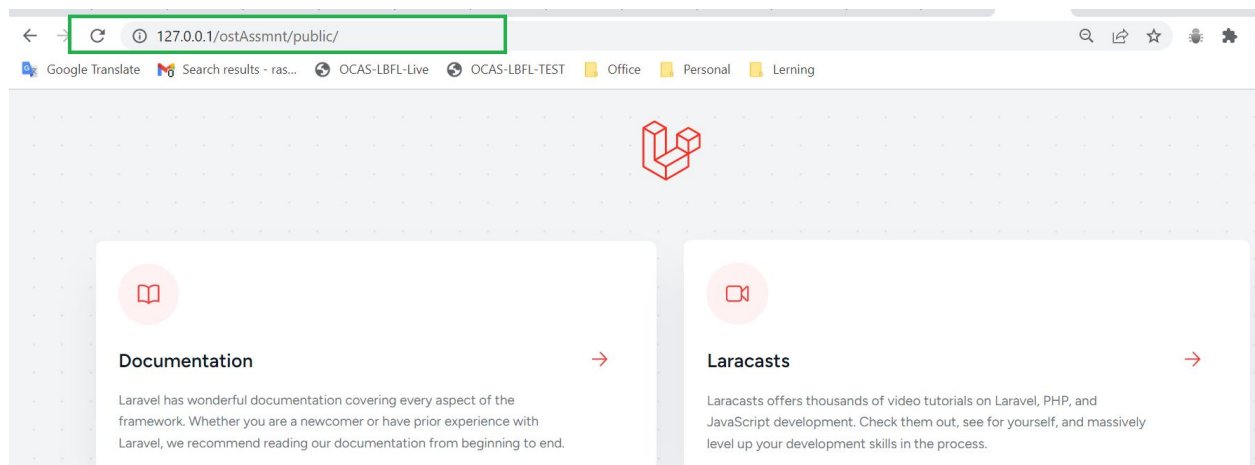


```
MINGW64:/e/xampp/htdocs/ostAssmnt
Rase1@ICT1908242911 MINGW64 /e/xampp/htdocs/ostAssmnt
$ php artisan serve

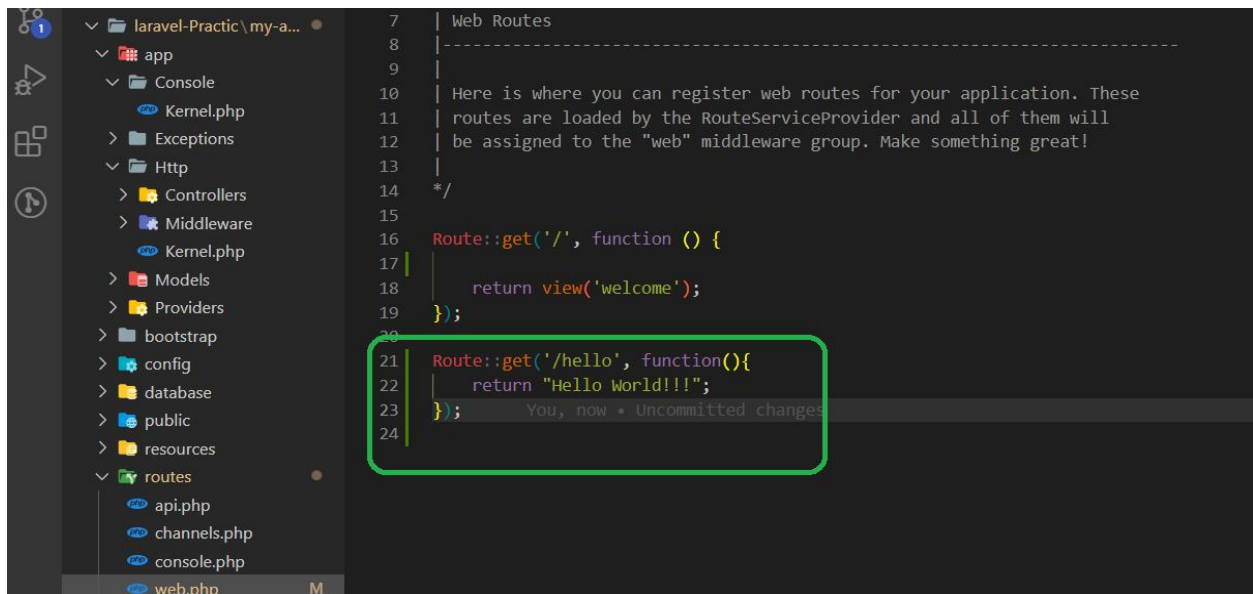
INFO Server running on [http://127.0.0.1:8000].

Press Ctrl+C to stop the server
```

➔ Running in web browser:

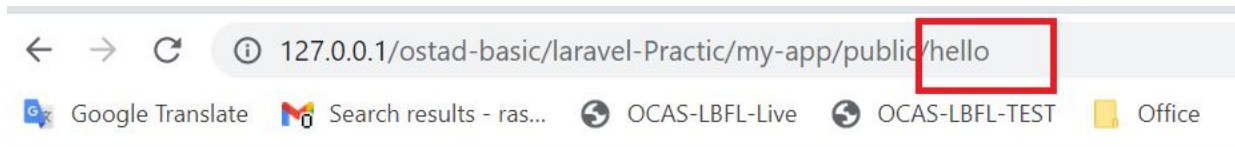


➔ Create route name "hello"



```
7 | Web Routes
8 | -----
9 |
10 | Here is where you can register web routes for your application. These
11 | routes are loaded by the RouteServiceProvider and all of them will
12 | be assigned to the "web" middleware group. Make something great!
13 |
14 | */
15 |
16 | Route::get('/', function () {
17 |     return view('welcome');
18 | });
19 |
20 |
21 | Route::get('/hello', function(){
22 |     return "Hello World!!!";
23 | });
24 |
```

➔ View from hello route:



Hello World!!!