

TUTOR WFD UTS

New project =

1. Klik kanan trs ke quick app
2. Klik laravel
3. Masukin nama project
4. Done

Install Composer → <https://getcomposer.org/>

1. Install composer kalo blm ada
2. Cari letak file composer
3. Buka trus install for all user
4. Centang sekali, lalu pilih lokasi composer
5. Trus centang add PHP to ur code
6. Next" terus sampe install
7. Tunggu
8. Next" sampe finish
9. Buka terminal
10. Cek udah ada apa blm = composer
11. Sambungin ke xampp

XAMPP → <https://laravel.com/docs/11.x>

1. Nyalain xampp php & mysql
2. Buka terminal trs langsung buat file baru laravel
3. Samain port mysql di xampp dan .env

create project di laravel

```
composer create-project laravel/laravel uts_webframework
composer global require laravel/installer
laravel new uts_webframework
cd uts_webframework
code .
php artisan serve
```

Install tailwind

<https://tailwindcss.com/docs/guides/laravel>

Buat base dll

1. Base = html tok
2. Tempel ini di base head

```
<link
href="https://cdn.jsdelivr.net/npm/daisyui@2.6.0/dist/full.css"
rel="stylesheet" type="text/css" />
<script src="https://cdn.tailwindcss.com"></script>
```

Ketentuan

- Base = html tok
- Includes = navbar, footer
- Lainnya di views semua tanpa folder baru

Buat inheritance

1. Controller – BUAT BARU !!

Pake ini

```
use Illuminate\View\View;
```

Lalu

```
public function home():View{
    return view('home');
}
```

2. Web

```
Route::get('/', [Controller::class, 'home']);
```

3. ...

Database → <https://laravel.com/docs/11.x/migrations>

1. Ganti db_connection ke mysql (kalo disuruh)
2. Yg ke comment di uncomment semua
3. Nama database (db_database) = diganti sesuai soal
4. Buat migration pake `php artisan make:migration create_flights_table`
5. Migrate pake `php artisan migrate`
6. FOREIGN ID =

```
$table->foreignId('movie_id')->references('id')->on('movies');
```

MODEL → <https://laravel.com/docs/11.x/eloquent>

1. Buat pake = `php artisan make:model Flight`
2. RELATIONSHIP → <https://laravel.com/docs/11.x/eloquent-relationships>
- 3.

SEEDER → <https://laravel.com/docs/11.x/seeding>

1. Buat pake = `php artisan make:seeder UserSeeder`
2. Jalanin Seeder = `php artisan db:seed --class=namaSeeder`

Tailwind code

button = <https://flowbite.com/docs/components/buttons/>