Tugas Praktikun Pemrograman Berbasis Web

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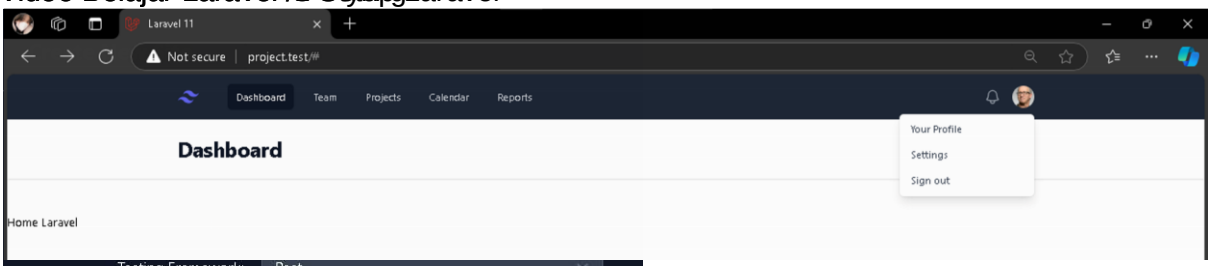
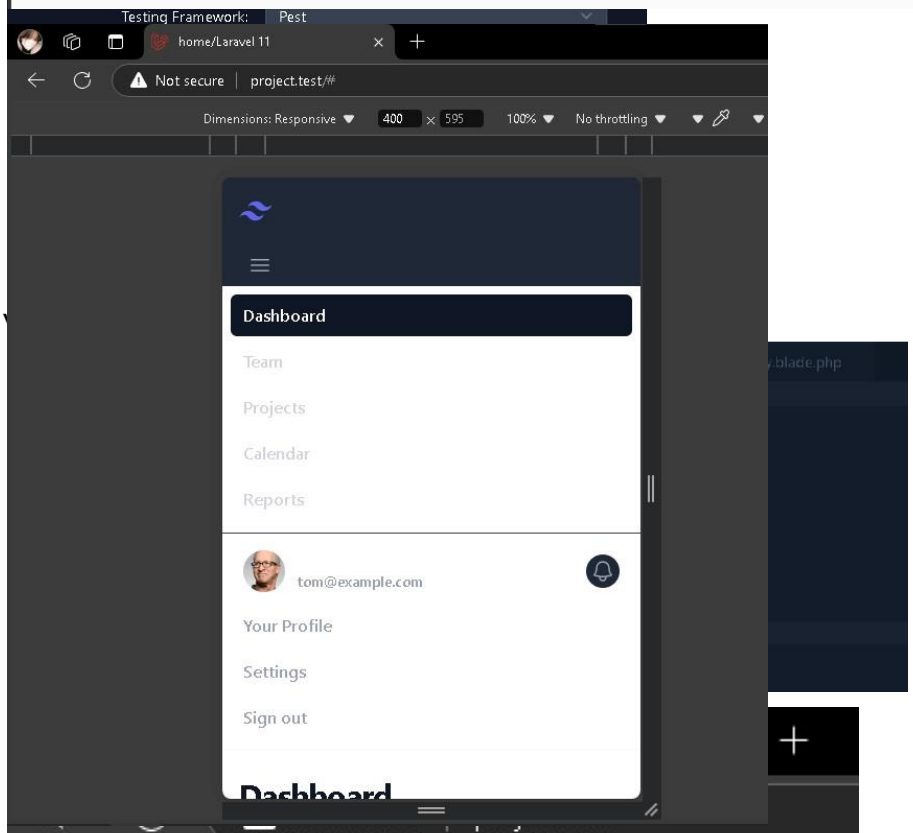
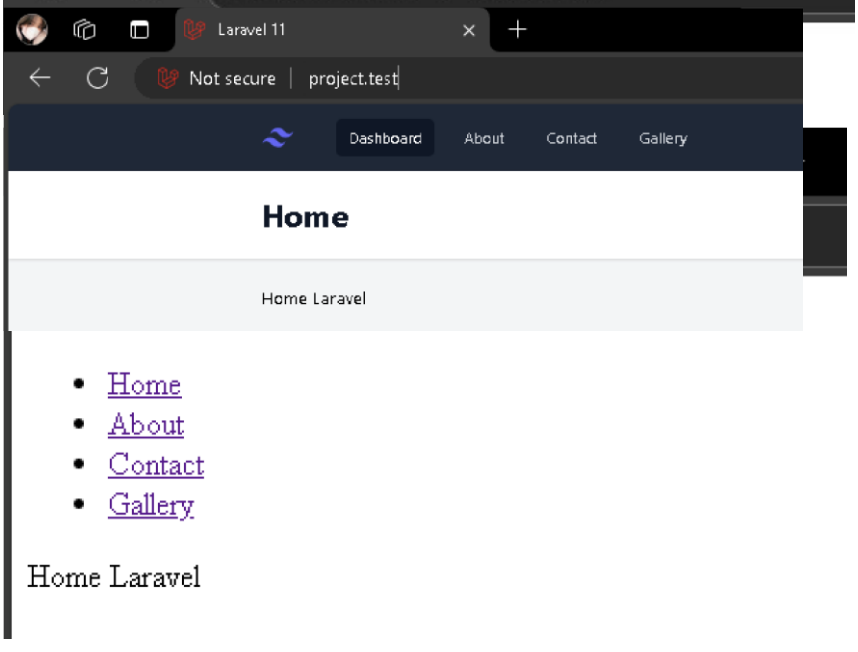
Video Belajar Laravel /3 Setup Laravel







- Home
- About
- Contact
- Gallery

Home Laravel

Belajar Laravel /5 Co

HomeController.php | AboutController.php | ContactController.php | GalleryController.php

project > app > Http > Controllers > HomeController.php

```php
<?php

namespace App\Http\Controllers;
use Illuminate\Http\Request;


class HomeController extends Controller
{
    public function __invoke()
    {
        return view('home');
    }
}
```

HomeController.php | AboutController.php | ContactController.php | GalleryController.php | web.php

project > routes > web.php

```php
<?php

use Illuminate\Support\Facades\Route;
use App\Http\Controllers;

Route::get('/', Controllers\HomeController:: class);

Route::get('/about', [Controllers\AboutController:: class, 'index']);

Route::get('/contact', [Controllers\ContactController:: class, 'index']);

Route::get('/gallery', [Controllers\GalleryController:: class, 'index']);
```

Video Belajar Laravel /6 Migration 101

```
DB_CONNECTION=mysql
DB_HOST=127.0.0.1
DB_PORT=3306
DB_DATABASE=project
DB_USERNAME=root
DB_PASSWORD=
```

ravel 11

PROBLEMS | OUTPUT | DEBUG CONSOLE | TERMINAL | PORTS

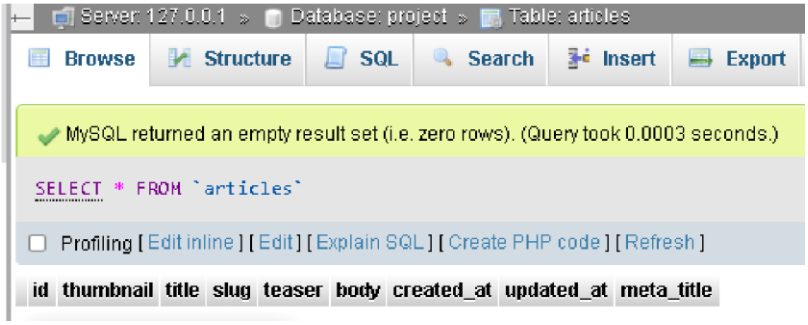
```
PS C:\Users\agild\Herd\project> php artisan migrate

  INFO  Preparing database.

  Creating migration table ..... 122.54ms DONE

  INFO  Running migrations.

  0001_01_01_000000_create_users_table  231.41ms DONE
  0001_01_01_000001_create_cache_table . 17.89ms DONE
  0001_01_01_000002_create_jobs_table . 166.40ms DONE
  2024_11_09_014549_create_articles_table  33.81ms DONE
PS C:\Users\agild\Herd\project>
```


Server: 127.0.0.1 » Database: project » Table: articles
Browse
Structure
SQL
Search
Insert
Export
MySQL returned an empty result set (i.e. zero rows). (Query took 0.0003 seconds.)
SELECT * FROM `articles`
Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]
id thumbnail title slug teaser body created_at updated_at meta_title

2024_11_09_014549_create_articles_table.php
2024_11_09_015709_add_column_meta_to_articles_table.php
project > database > migrations > 2024_11_09_014549_create_articles_table.php
return new class extends Migration
{
/**
* Run the migrations.
*/
public function up(): void
{
Schema::create('articles', function (Blueprint $table) {
$table->id();
$table->string('thumbnail')->nullable();
$table->string('title');
$table->string('slug')->unique();
$table->text('teaser');
$table->text('body');
$table->timestamps();
});
}

2024_11_09_014549_create_articles_table.php
2024_11_09_015709_add_column_meta_to_articles_table.php
project > database > migrations > 2024_11_09_015709_add_column_meta_to_articles_table.php
return new class extends Migration
{
/**
* Run the migrations.
*/
public function up(): void
{
Schema::table('articles', function (Blueprint $table) {
$table->after('body',function($table){
$table->string('title');
$table->string('meta_description');
});
});
}