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MATKUL : Pemrograman framework

INSTAL COMPOSER

[illegible]

Setelah composer sudah terinstal, sekarang kita bisa langsung memulai membuat project baru dengan laravel, jalankan perintah dibawah ini untuk membuat project laravel baru

```

Command Prompt - php arti  X  +  -
C:\xampp\htdocs>
C:\xampp\htdocs>cd myapp2
C:\xampp\htdocs\myapp2>code .
C:\xampp\htdocs\myapp2>php artisan serve

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

Press Ctrl+C to stop the server

2025-04-27 14:16:58 / ..... ~ 1s
2025-04-27 14:16:59 /favicon.ico ..... ~ 1s
2025-04-27 14:16:59 ..... ~ 1m 22s

INFO Environment modified. Restarting server...

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

Press Ctrl+C to stop the server

INFO Environment modified. Restarting server...

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

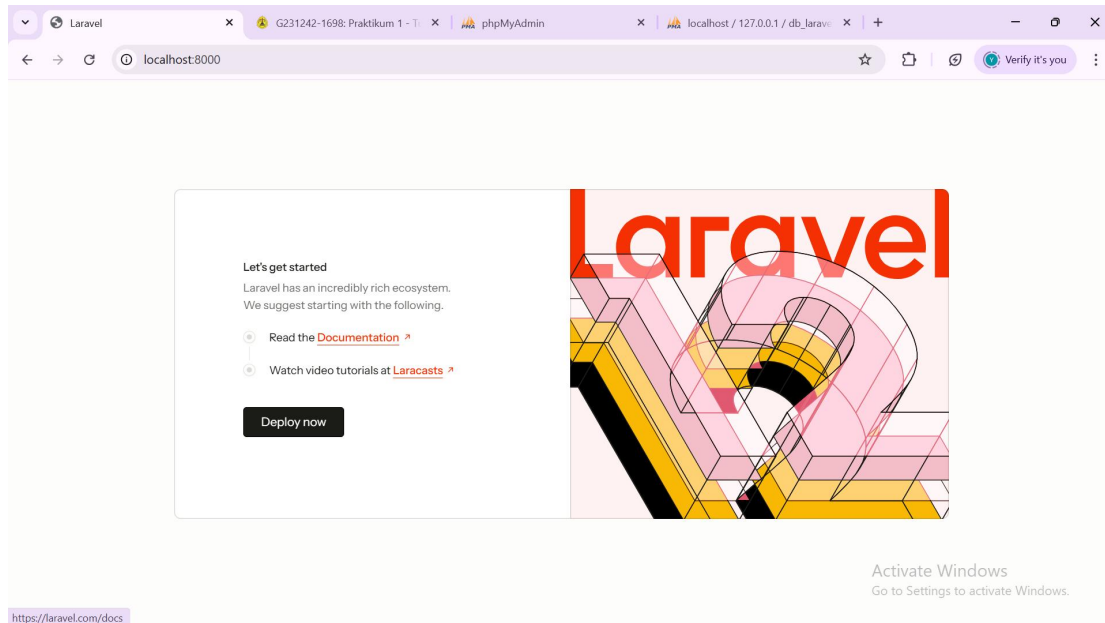
Press Ctrl+C to stop the server

INFO Environment modified. Restarting server...

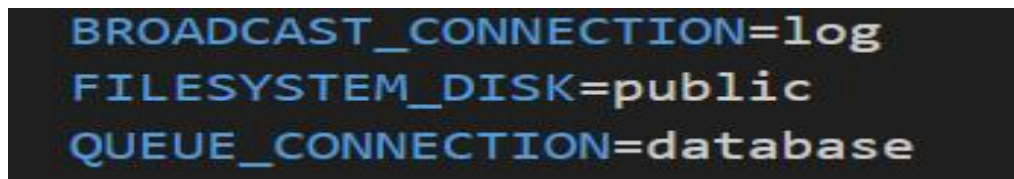
```

Jika proses instalasi sudah selesai, silahkan masuk ke project yang sudah kita buat tadi dengan mengetik perintah seperti gambar diatas

Sekarang kita bisa akses proses project kita di web browser dengan mengetik Localhost:8000 maka jika berhasil kurang lebih tampilannya seperti berikut :



KONFIGURASI FILE SYSTEM



Jika sudah di ubah menjadi gambar seperti diatas



Langkah selanjutnya menjalankan storage Link seperti gambar diatas

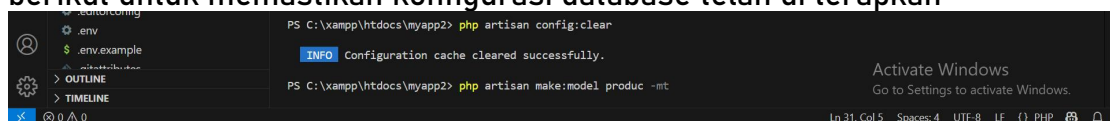
```

17
18 LOG_CHANNEL=stack
19 LOG_STACK=single
20 LOG_DEPRECATED_CHANNEL=null
21 LOG_LEVEL=debug
22
23 DB_CONNECTION=mysql
24 DB_HOST=127.0.0.1
25 DB_PORT=3306
26 DB_DATABASE=db_laravel_12b
27 DB_USERNAME=root
28 DB_PASSWORD=
29

```

Langkah selanjutnya mengubah kode di dile ENV seperti seperti gambar Diatas

Setelah melakukan perubahan ini, simpan file env. Dan jalankan perintah berikut untuk memastikan konfigurasi database telah di terapkan



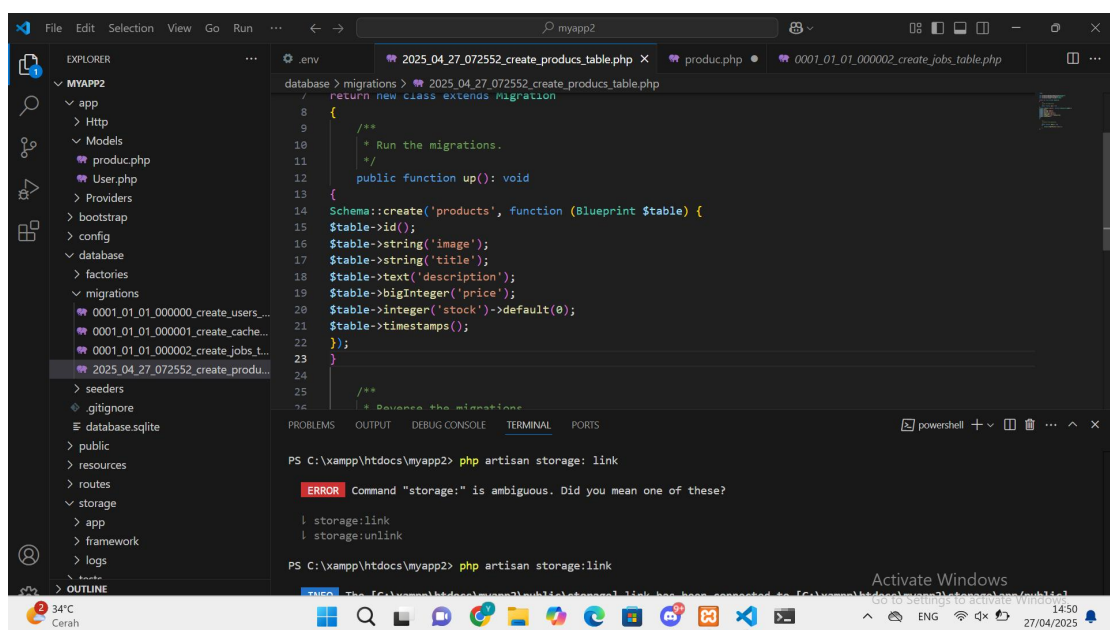
```

PS C:\xampp\htdocs\myapp2> php artisan config:clear
INFO Configuration cache cleared successfully.

PS C:\xampp\htdocs\myapp2> php artisan make:model produc -mt

```

Langkah selanjutnya Menambahkan Field/ kolom di migration



```

database > migrations > 2025_04_27_072552_create_products_table.php
return new class extends Migration
{
    /**
     * Run the migrations.
     */
    public function up(): void
    {
        Schema::create('products', function (Blueprint $table) {
            $table->id();
            $table->string('image');
            $table->string('title');
            $table->text('description');
            $table->bigInteger('price');
            $table->integer('stock')->default(0);
            $table->timestamps();
        });
    }
    /**
     * Reverse the migrations.
     */
    public function down(): void
    {
        Schema::dropIfExists('products');
    }
};

```

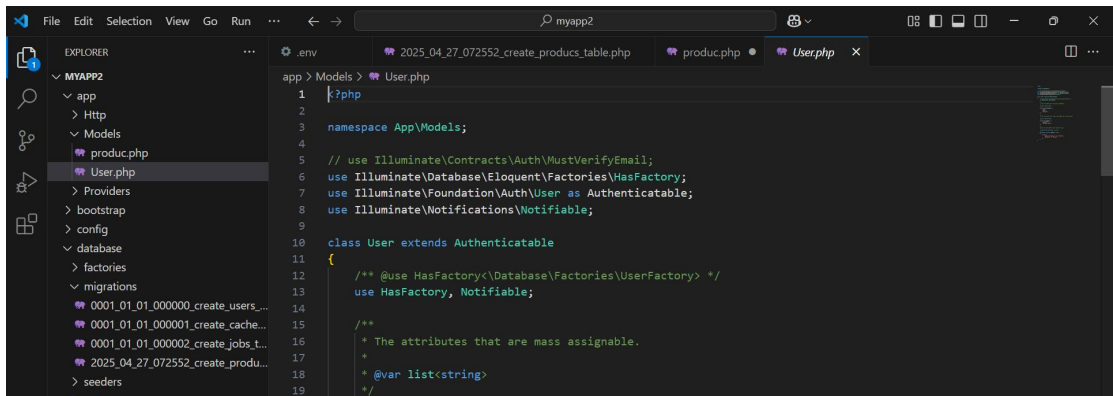
```

PS C:\xampp\htdocs\myapp2> php artisan storage:link
ERROR Command "storage:" is ambiguous. Did you mean one of these?
1 storage:link
1 storage:unlink

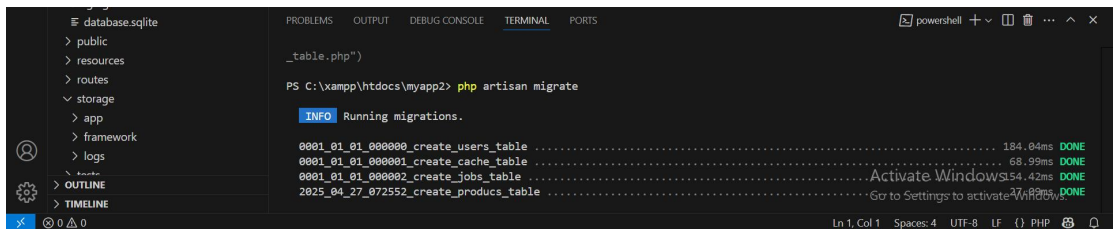
PS C:\xampp\htdocs\myapp2> php artisan storage:link

```

Langkah selanjutnya Konfigurasi Mass Assigment



Langkah selanjutnya Menjalankan migration



Dan jika dicek pada PHP MyAdmin di localhost/phpmyadmin maka akan table - Table akan berhasil

