

**Quiz Before UTS Web**  
**Programming Documentation**

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**Kelas: LB01**

**Model:**

- Category: hasMany(Course)
- Course: belongsTo(Category), belongsTo(Writer)
- Writer: hasMany(Course)

**View:**

- index.blade.php
- home.blade.php
- about-us.blade.php
- writer\_detail.blade.php
- writers.blade.php
  
- components
  - ✓ course\_card.blade.php
  - ✓ footer.blade.php
  - ✓ navbar.blade.php
- course
  - ✓ detail.blade.php
  - ✓ course\_detail.blade.php
  - ✓ popular.blade.php

**Controller:**

- CategoryController:
  - ✓ show\_category(): return view home dengan data categories dan courses.
  - ✓ show\_detail(id): return view category detail dengan data category.
- CourseController:
  - ✓ show\_course(id): return view course detail dengan data course dengan id yang sesuai.
  - ✓ show\_popular(): return view popular dengan data courses yang di paginate.
- WriterController:
  - ✓ show\_writers(): return view writers bersama data semua writer yang ada di database.
  - ✓ show\_writer(id): return view writer detail.

# Routing:

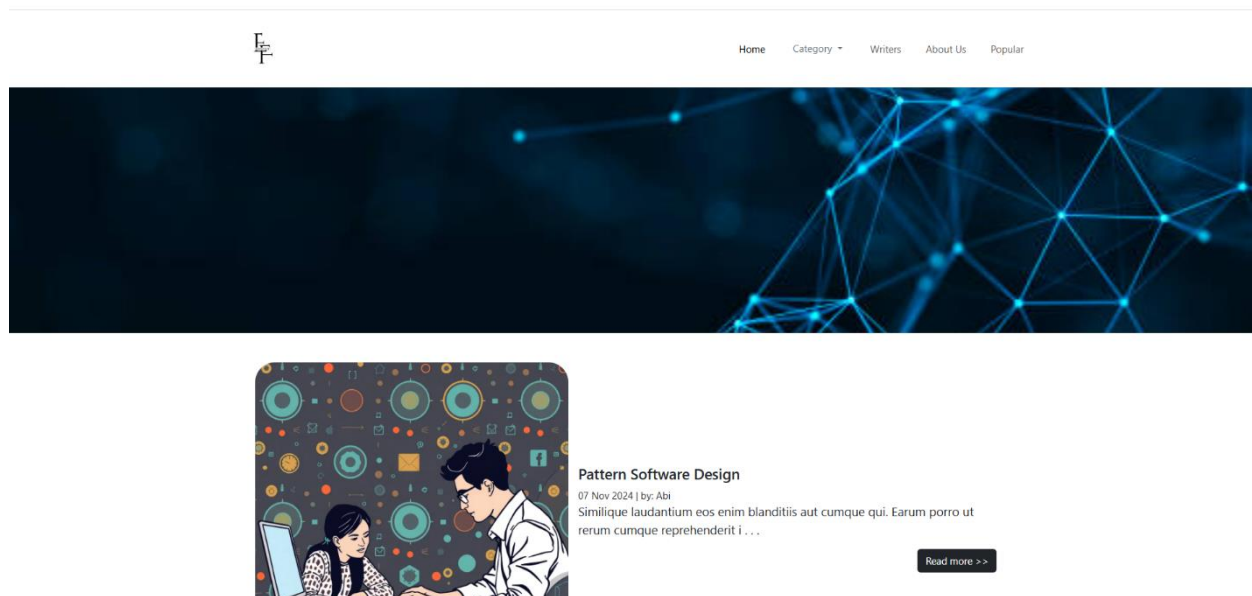
```
<?php
```

```
use Illuminate\Support\Facades\Route;
use App\Http\Controllers\CategoryController;
use App\Http\Controllers\CourseController;
use App\Http\Controllers\WriterController;

Route::get('/', [CategoryController::class, 'show_category'])->name('home');
Route::get('/course/{id}', [CourseController::class, 'show_course'])->name('course.show');
Route::get('/category/{id}', [CategoryController::class, 'show_detail'])->name('category.show');
Route::get('/writers', [WriterController::class, 'show_writers'])->name('writer.show');
Route::get('/writer/{id}', [WriterController::class, 'show_writer'])->name('writer.detail');
Route::get('/popular', [CourseController::class, 'show_popular'])->name('popular');
Route::get('/about-us', function () {
    return view('about-us');
})->name('about-us');
```

## Home Page

- Pada home page terdapat background seperti banner
- Dibawahnya ada menampilkan semua course yang ada





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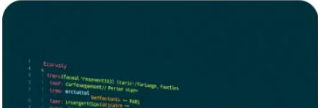


## Agile Software Development

07 Nov 2024 | by: Abi

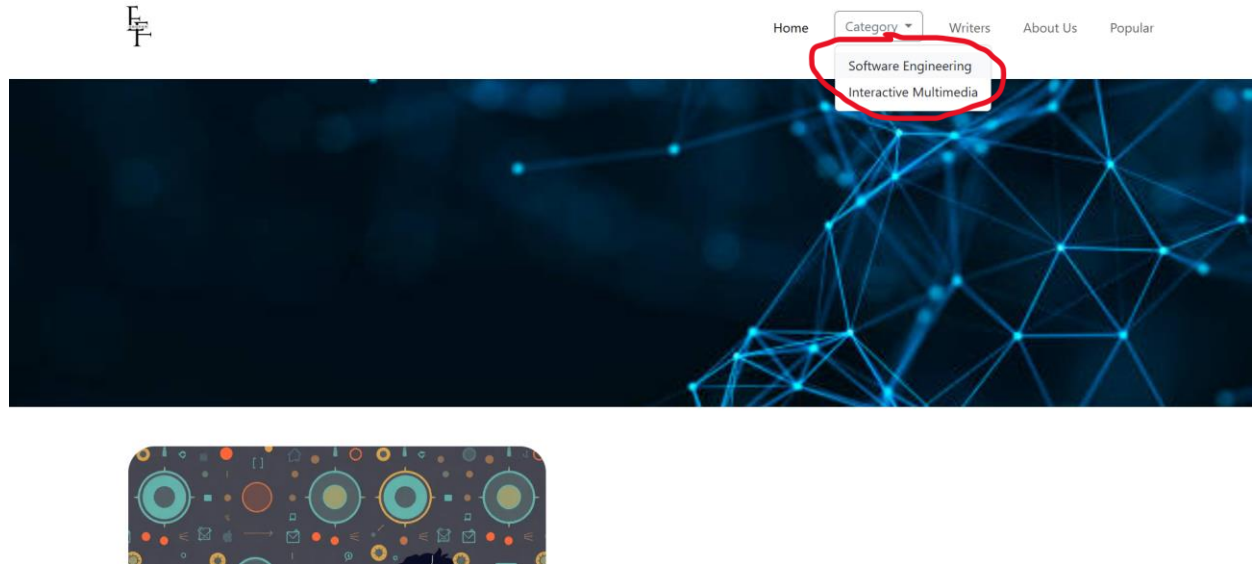
Enim in neque mollitia officia cum. Eius est dolorum quo est qui et. Omnis qui ipsam culpa rerum pos...

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## Category Page

- Nim saya adalah:2602076254 yang berakhir dalam angka genap. Yang mewajibkan saya membuat category “Software Engineering” dan “Interactive Multimedia”.



## Detail Page


- Menampilkan course category “Software Engineering” atau “Interactive Multimedia”



HomeCategory ▾WritersAbout UsPopular

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### Software Engineering




#### Pattern Software Design

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Similique laudantium eos enim blanditiis aut cumque qui. Earum porro ut rerum cumque reprehenderit i...

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#### Code Reengineering

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Sit possimus suscipit provident doloremque ex aut. Aut repellendus quis deserunt reprehenderit. Perf...

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## Course Detail Page (Read more)

- Pada Course detail akan menampilkan nama course, image, created\_at, dan deskripsi.

## Software Engineering / Pattern Software Design




07 Nov 2024 | by: Abi

Similique laudantium eos enim blanditiis aut cumque qui. Earum porro ut rerum cumque reprehenderit iure id. Aut saepe sed ut vel sint ipsa. Corporis quisquam quo magnam voluptatibus qui. Consequatur laborum odit saepe recusandae dolorum necessitatibus. Consequuntur hic et repellat eos dolorem.

Esse porro sint et molestiae corrupti consectetur. Autem iure deleniti ea fugiat sed voluptatem temporibus quisquam. Et necessitatibus et ea et. Veniam molestias praesentium maiores ut earum fugit. Aut ut ex sit omnis quasi.


# Writer Page

- Menampilkan 3 writers dan memiliki profil yang responsif yang akan menuju ke Writer Detail Page




HomeCategoryWritersAbout UsPopular


### Our Writers



**Raka Putra Wicaksono**  
Spesialis Interactive Multimedia




**Abi Firmansyah**  
Spesialis Software Engineering




**Bia Mecca Annisa**  
Spesialis Data Science Specialist

# Writer Detail Page


- Menampilkan course yang dibuat oleh writer.



HomeCategoryWritersAbout UsPopular




**Raka Putra Wicaksono**  
Spesialis Interactive Multimedia



**Human and Computer Interaction**  
07 Nov 2024 | by: Raka  
Repellat quas numquam qui aperiam quibusdam. Alias et fugiat expedita quae itaque. Consectetur modi ...

Read more >>



**User Experience**  
07 Nov 2024 | by: Raka  
Sed a eos eum sed dolore qui. Ipsum fugiat similique voluptatem et voluptatum nisi. Ut id magnam est ...

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# About Us Page

- Menampilkan about us



## About EduFun

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EduFun bercita-cita mencetak generasi Indonesia yang memahami ilmu pengetahuan dan cinta belajar.




- Page ini berisi popular course yang ada dan menggunakan pagination dengan batas 3 course untuk tiap paginya



HomeCategoryWritersAbout UsPopular

## Popular




### Pattern Software Design

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### Code Reengineering

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123

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