**<https://www.youtube.com/watch?v=ptWgufbjURA&list=PLFIM0718LjIWiihbBIq-SWPU6b6x21Q_2&index=5>**

<https://laravel.com/docs/8.x/>

<https://www.youtube.com/watch?v=OqlzB_rh4JQ>

https://www.youtube.com/watch?v=dyAU1BGj29o&t=711s

https://www.youtube.com/watch?v=dyAU1BGj29o&t=711s

<https://www.youtube.com/watch?v=KAUxgUvC514>

https://laravel.com/docs/8.x/migrations#introduction

Cara install memakai composer

Masuk dulu ke folder htdocs di cmd ketik

composer create-project laravel/laravel e-commerce

setelah di install masuk ke folder htdocs lalu jalankan

**php artisan serve**

PHP sudah jalan di localhost:8080

<https://www.youtube.com/watch?v=ePBWUZRQdrI>

Untuk membuat table (itu ada didalam folder database mingration)

**php artisan migrate**

untuk undo table yang dibuat

**php artisan migrate:rollback**

untuk memperbarui struktur

**php artisan migrate:fresh**

Untuk melakukan insert ke table dari form input view ke routing ke controller

@extends('utama.utama')

@section('container')

<h1>Register</h1>

<form action="/User/postreg" method="post">

    @csrf

  <input type="text" name="nama" placeholder="Nama"> <br>

  <input type="email" name="email" placeholder="Email"> <br>

  <input type="text" name="username" placeholder="Username"> <br>

  <input type="text" name="password" placeholder="Password"> <br>

  <input type="submit"  value="GO" class="btn btn-primary"><br>

</form>

@endsection

Route::post('/User/postreg',[UserController::class,'postreg']);

Ke controller

namespace App\Http\Controllers;

use App\Models\User;

use Illuminate\Http\Request;

use App\Models\Userreg;

public function postreg(request $Request)

{

//dd($Request->all());

userreg::create($Request->except(['\_token','submit']));

return redirect('/');

}

**Model**

class Userreg extends Model

{

use HasFactory;

protected $table='userregs';

protected $guarded=[]; }

**Cara Falidasi form input:**

   public function postreg(request $request)

   {

    //dd($Request->all());

    $validated = $request->validate([

        'nama' => 'required|max:255',

        'email' => 'email|max:255',

        'password' => 'required|max:255'

    ]);

    userreg::create($request->except(['\_token','submit']));

    return redirect('User/create');

   }

**Falidasi dari form input**

@extends('utama.utama')

@section('container')

<h1>Register</h1>

@error('nama')

  <div class="alert alert-danger">{{ $message }}</div>

@enderror

@error('email')

<div class="alert alert-danger">{{ $message }}</div>

@enderror

<form action="/User/postreg" method="post">

    @csrf

  <input type="text" name="nama" placeholder="Nama" class="@error('nama') is-invalid @enderror" id="nama">

  <br>

  <input type="email" name="email" placeholder="Email" class="@error('email') is-invalid @enderror" id="email"> <br>

<input type="text" name="username" placeholder="Username"> <br>

  <input type="text" name="password" placeholder="Password"> <br>

  <input type="submit"  value="GO" class="btn btn-primary"><br>

</form>

<table class="table">

   <tr>

    <td>Nama</td>

    <td>Email</td>

    <td>Username</td>

    <td>Password</td>

   </tr>

@foreach ($userreg as $w )

   <tr>

    <td> {{ $w->nama }} </td>

    <td> {{ $w->email }}</td>

    <td>{{ $w->username }}</td>

    <td>{{ $w->password }}</td>

   </tr>

   @endforeach

</table>

@endsection

**Menampilkan data**

public function create()

{

$userreg = userreg::all();

return view('create', compact(['userreg']), ['title' => 'Register']);

}

c