Nama   : **Raden Rayyan Pratama Rakhmadie**

NPM   : **212310034**

Mata Kuliah   : **Lab. Pemrograman Web**

Quiz

1. Menambahkan atribut alamat dan jenis kelamin dengan menggunakan looping foreach

   Source Code:

   Templates:

```html
<!DOCTYPE html>
<html lang="en">

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <meta http-equiv="X-UA-Compatible" content="ie=edge">
    <title>Quis #1</title>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha3/dist/css/bootstrap.min.css" rel="stylesheet"
        integrity="sha384-KK94CHFLLe+nY2dmCWGMq91rCGa5gtU4mk92HdvYe+M/SXH301p5ILy+dN9+nJOZ" crossorigin="anonymous">
</head>

<body class="bg-body-tertiary">

    <header>
        @include('modules.templates.navigation.navigation')
    </header>

    <main class="container">
        @yield('content')
    </main>

    <footer class="container mt-5">
        <p class="fs-12">Copyright IBIK &copy; 2023</p>
    </footer>

    <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha3/dist/js/bootstrap.bundle.min.js"
        integrity="sha384-ENjdO4Dr2bkBIFxQpeoTz1HIcje39Wm4jDKdf19U8gI4ddQ3GYNS7NTKfAdVQSZe" crossorigin="anonymous">
    </script>

</body>

</html>
```

Dashboard (Main):

```
@extends('modules.templates.template')

@section('content')
    <div class="card mt-5">
        <h1 class="card-header">List nama Mahasiswa</h1>
        <div class="card-body">
            <table class="table table-striped">
                <thead>
                    <tr>
                        <th scope="col">No</th>
                        <th scope="col">NPM</th>
                        <th scope="col">Nama Lengkap</th>
                        <th scope="col">Alamat</th>
                        <th scope="col">Jenis Kelamin</th>
                    </tr>
                </thead>
                <tbody>
                    @foreach ($data['students'] as $index => $result)
                    <tr>
                        <th scope="row">{{ $index + 1 }}</th>
                        <td>{{ $result['npm'] }}</td>
                        <td>{{ $result['nama'] }}</td>
                        <td>{{ $result['kota'] }}</td>
                        <td>{{ $result['jenis-kelamin'] }}</td>
                    </tr>
                    @endforeach
                </tbody>
            </table>
        </div>
    </div>
@endsection
```

Controller (DataController):

```php
<?php

namespace App\Http\Controllers;

use Illuminate\Http\Request;

class DataController extends Controller {

    public function index() {
        $data = array();
        $students[] = array("npm" => 212310034, "nama" => "Rayyan Pratama", "kota" => "Bogor", "jenis-kelamin" => "Laki-laki");
        $students[] = array("npm" => 212310035, "nama" => "Adrian Adhari", "kota" => "Bogor", "jenis-kelamin" => "Laki-laki");
        $students[] = array("npm" => 212310040, "nama" => "Mohammad Fawaz", "kota" => "Bogor", "jenis-kelamin" => "Laki-laki");
        $students[] = array("npm" => 212310048, "nama" => "Nagasa Anandes", "kota" => "Bogor", "jenis-kelamin" => "Laki-laki");
        $students[] = array("npm" => 212310030, "nama" => "Daphne Holy", "kota" => "Bogor", "jenis-kelamin" => "Perempuan");
        $students[] = array("npm" => 212310054, "nama" => "Hera Dwi Pradita", "kota" => "Bogor", "jenis-kelamin" => "Perempuan");
        $students[] = array("npm" => 212310049, "nama" => "Melani", "kota" => "Bogor", "jenis-kelamin" => "Perempuan");
        $data['students'] = $students;

        return view('modules.dashboard')->with("data", $data);
    }

}
```

Hasil:

List nama Mahasiswa

No	NPM	Nama Lengkap	Alamat	Jenis Kelamin
1	212310034	Rayyan Pratama	Bogor	Laki-laki
2	212310035	Adrian Adhari	Bogor	Laki-laki
3	212310040	Mohammad Fawaz	Bogor	Laki-laki
4	212310048	Nagasa Anandes	Bogor	Laki-laki
5	212310030	Daphne Holy	Bogor	Perempuan
6	212310054	Hera Dwi Pradita	Bogor	Perempuan
7	212310049	Melani	Bogor	Perempuan

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