

**Modul  
Junior Web Developer**



**Asesor:**

**Ibu Tisa**

**Disusun Oleh:**

**Meisila Ayu Safitri**

**SEKOLAH MENENGAH KEJURUAN INFORMATIKA UTAMA  
REKAYASA PERANGKAT LUNAK  
2023**

## **KATA PENGANTAR**

Puji syukur kehadiran Allah SWT yang senantiasa memberi nikmat sehat sehingga modul pembelajaran kelas XI ini dapat selesai tepat waktu tanpa ada halangan. Modul ini dibuat guna memenuhi Assasmen Junior Web Developer, dimana di dalamnya akan dibahas bagaimana langkah-langkah menginstal dan membuat project di suatu aplikasi.

Dalam penggunaannya nanti, pembaca mungkin akan menemukan beberapa kekeliruan dan kekurangan di dalamnya. Masih ada banyak kesalahan dalam penyusunan dari isi modul ini. Oleh karena itu, saya memohon maaf sebesar-besarnya. Saya juga mengharapkan kritik dan saran agar saya semakin berkembang di masa depan.

Depok, 07 Juni 2024

Meisila Ayu Safitri

## **DAFTAR ISI**

## **BAB I**

### **Langkah-Langkah Menginstal Composer**

- **Pengertian Composer**

Composer adalah sebuah tools manajemen dependensi untuk bahasa pemrograman PHP. Dalam konteks pemrograman. Composer adalah sebuah aplikasi yang digunakan untuk mengelola dan mengatur dependensi seperti library, framework, atau paket lain yang diperlukan dalam proyek PHP.

- **Fungsi Composer**

Fungsi utama composer adalah untuk mempermudah dalam proses coding di aplikasi. Fungsi lain dari penggunaan composer anda juga akan lebih mudah dalam maintenance dan pengembangan aplikasinya. Berikut beberapa fungsi dari composer.

- Dependency manager
- Pengelolaan Versi
- Download Otomatis
- Integrasi Framework
- Custom Repository

- **Cara Kerja Composer**

Composer membutuhkan resource dari library yang akan di download atau lebih dikenal dengan repository. Salah satu repository yang banyak digunakan yaitu packagist. Dalam repository tersebut akan tersimpan library beserta dependency yang diperlukan. Berikut cara kerja dari composer:

- Mendefinisikan Dependensi
- Paket dari Packagist

- Instalasi Dependensi
- Autoload
- Pengelolaan Versi
- Custom Repository
- Update Dependensi

- **Langkah-Langkah Menginstal Composer di Windows**

Cara install Composer di Windows sedikit berbeda dari sistem operasi lainnya. Anda tidak perlu menjalankan sejumlah baris perintah untuk mengunduh dan menginstall software. Berikut langkah-langkahnya:

- Install PHP di komputer. Sebaiknya gunakan [XAMPP](#) karena prosesnya mudah dan bisa selesai hanya dalam hitungan menit.
- Unduh versi terbaru composer
- Jalankan (run) Composer installation wizard. Abaikan jika Anda diminta untuk mengaktifkan mode developer. Lanjutkan proses install.
- Lalu Muncul jendela yang akan meminta Anda untuk mencari baris perintah PHP. Secara default, baris perintah dapat ditemukan di C:/xampp/php/pjp.exe. Setelah itu, klik Next.
- Dan permintaan Pengaturan Proxy (Proxy Settings) akan muncul. Kosongkan boks (tidak perlu ditandai) dan lewati bagian ini dengan meng-klik opsi Next. Klik Install di jendela berikutnya.
- Setelah itu, Buka command prompt. Tekan tombol CTRL+R, ketik “cmd” di dalam kolom prompt, dan klik OK. Maka Anda akan diarahkan ke jendela Command Prompt masukkan perintah seperti di bawah ini untuk mengecek instalasi sukses atau tidak.
- Apabila muncul seperti gambar dibawah, instalasi Anda berhasil.



## BAB II

### Langkah-Langkah Membuat Project Laravel 5.4

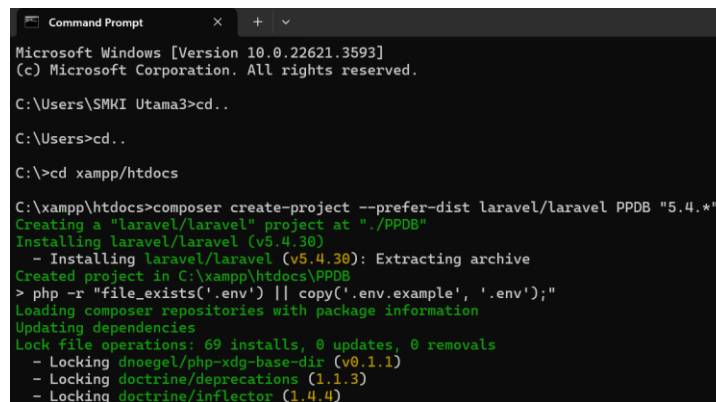
#### 1.1 Pengertian Laravel

Laravel adalah kerangka kerja aplikasi web berbasis PHP yang sumber terbuka, menggunakan konsep Model-View-Controller. Laravel berada dibawah lisensi MIT, dengan menggunakan GitHub sebagai tempat berbagi kode

#### 1.2 Langkah-Langkah Membuat Project Baru di Laravel versi 5.4

Sebelum membuat project di laravel, harus di pastikan di computer kalian sudah terinstal composer, dan harus dipastikan di computer anda sudah terinstal XAMPP. Langkah-langkah nya sebagai berikut.

1. Setelah kalian install composer kalian install laravel dengan mengetikkan kode ini di dalam commend line kalian atau CMD di folder tertentu.



```
Microsoft Windows [Version 10.0.22621.3593]
(c) Microsoft Corporation. All rights reserved.

C:\Users\SMKI Utama3>cd..
C:\Users>cd..
C:\>cd xampp\htdocs
C:\xampp\htdocs>composer create-project --prefer-dist laravel/laravel PPDB "5.4.*"
Creating a "laravel/laravel" project at "./PPDB"
Installing laravel/laravel (v5.4.30)
- Installing laravel/laravel (v5.4.30): Extracting archive
Created project in C:\xampp\htdocs\PPDB
> php -r "file_exists('.env') || copy('.env.example', '.env');"
Loading composer repositories with package information
Updating dependencies
Lock file operations: 69 installs, 0 updates, 0 removals
- Locking dnoegel/php-xdg-base-dir (v0.1.1)
- Locking doctrine/deprecations (1.1.3)
- Locking doctrine/inflector (1.4.4)
```

Gambar 2.1.2

2. Selanjutnya pilih opsi “y” , lalu enter.

```
- Downloading phpunit/phpunit (5.7.27)
kylekatarnls/update-helper contains a Composer plugin which is currently not in your allow-plugins config. See https://getcomposer.org/allow-plugins
Do you trust "kylekatarnls/update-helper" to execute code and wish to enable it now? (writes "allow-plugins" to composer.json) [y,n,d,?] y
- Installing kylekatarnls/update-helper (1.2.1): Extracting archive
- Installing doctrine/inflector (1.4.4): Extracting archive
```

Gambar 2.2.2

- Setelah di enter, ketik “cd NamaProject” , dan jika sudah ketik “code .” untuk masuk ke Visual Studio Code.

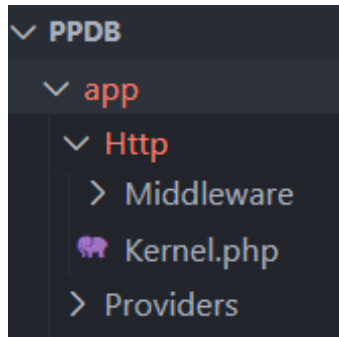
```
php artisan optimize
Generating optimized class loader
The compiled services file has been removed.
Found 10 security vulnerability advisories affecting 3 packages.
Run composer audit for a full list of advisories.
> php artisan key:generate
Application key [base64:RopdP2R7Coxi30ypsJZdgExxbX/Ne6Jm2gu7Kdb90F0=] set successfully.
C:\xampp\htdocs>cd PPDB
C:\xampp\htdocs\PPDB>code .|
```

Gambar 2.3.2

### 1.3 Langkah-Langkah Membuat CRUD di Visual Studio Code

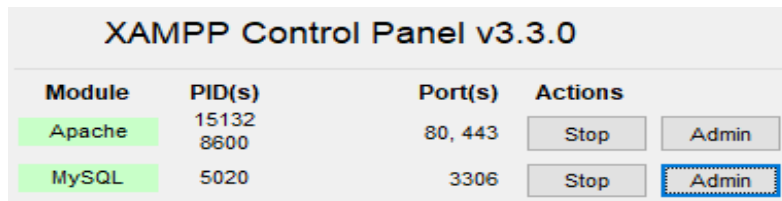
Setelah Visual Studio Code terbuka, maka kita akan masuk ke langkah-langkah selanjutnya, sebagai berikut.

- Tampilan setelah Visual Studio Code terbuka.



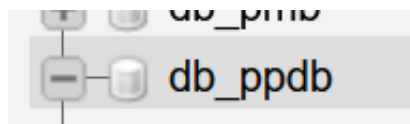
Gambar 2.3.1

- Aktifkan XAMPP.



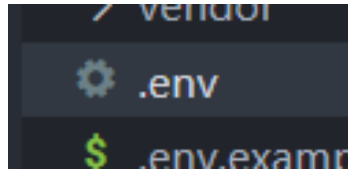
Gambar 2.3.2

- Create Database

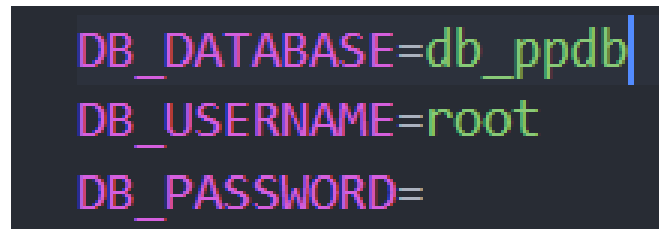


Gambar 2.3.3

- Jika database sudah terbuat, selanjutnya setting “env”.

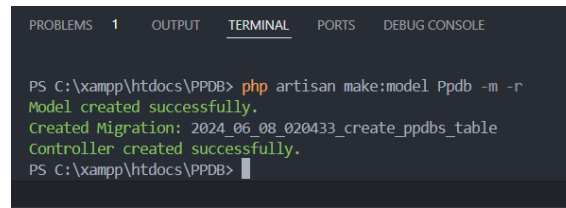


Gambar 2.3.4



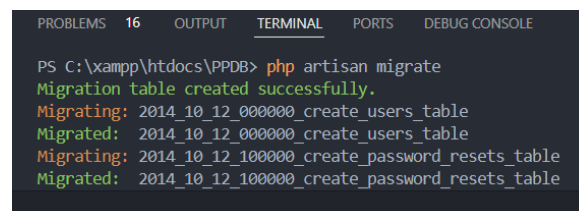
Gambar 2.3.5

- Setelah itu, membuat migration, model, dan controller.



Gambar 2.3.6

- Migrate project, agar mempunyai database.

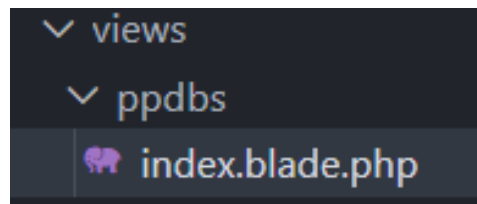


Gambar 2.3.7



Gambar 2.3.8

- Membuat index.blade.php.



Gambar 2.3.9

## SYNTAX INDEX

```

<!DOCTYPE html>
<html lang="en" data-bs-theme="dark">

<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">
  <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css"
rel="stylesheet"
  integrity="sha384-
T3c6CoIi6uLrA9TneNEoa7RxnatzjcDSCmG1MXxSR1GAsXEV/Dwvykc2MPK8M2HN"
crossorigin="anonymous">
  <link rel="shortcut icon"
href="data:image/png;base64,iVBORw0KGgoAAAANSUgAAAMgAAADICAMAAACah16sA
AAAEFBMVEX///8AAAA/Pz9/f3/7+/u/v78HBwcbGxv29vbNzc2Dg4Pp6em7u7uZmZkPDw9RUVF1dXWnp6
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  >

```

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1atWqVavWf6F/m6BvdF70yVcAAAAASUVORK5CYII="

```
type="image/x-icon">
<title>Pendaftaran</title>
</head>

<body>
  <div class="container">
<h1> Pendaftaran List</h1>
@if(session('success'))
  <div class="alert alert-success">{{ session('success') }}</div>
@endif

<div class="mb-3">
```

```

    <a href="{{ route('ppdbs.create') }}" class="btn btn-primary">Create New
Data</a>
</div>

<form action="{{ route('ppdbs.index') }}" method="GET" class="mb-3">
    <div class="input-group">
        <input type="text" name="search" class="form-control" placeholder="Search
Ppdbs" value="{{ request('search') }}">
        <div class="input-group-append">
            <button class="btn btn-outline-secondary"
type="submit">Search</button>
        </div>
    </div>
</form>

<table class="table">
    <thead>
        <tr>
            <th>#</th>
            <th>Nama</th>
            <th>Alamat</th>
            <th>Jenis Kelamin</th>
            <th>No Hp</th>
            <th>Asal sekolah</th>
            <th>Tanggal Lahir</th>
            <th>Jurusan</th>
            <th>NISN</th>
            <th>Action</th>
        </tr>
    </thead>
    <tbody>
        @foreach($ppdbs as $ppdb)
            <tr>
                <td>{{ $loop->iteration }}</td>
                <td>{{ $ppdb->Nama_pendaftar }}</td>
                <td>{{ $ppdb->Alamat }}</td>
                <td>{{ $ppdb->Jenis_kelamin }}</td>
                <td>{{ $ppdb->No_hp }}</td>
                <td>{{ $ppdb->Asal_sekolah }}</td>
                <td>{{ $ppdb->Tgl_lahir }}</td>
                <td>{{ $ppdb->Jurusan }}</td>
                <td>{{ $ppdb->NISN }}</td>
                <td>
                    <a href="{{ route('ppdbs.edit', $ppdb->Id_pendaftar) }}"
class="btn btn-sm btn-info">Edit</a>
                </td>
            </tr>
        </foreach>
    </tbody>
</table>

```

```

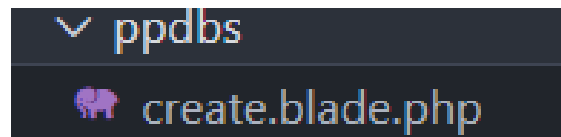
                <form action="{{ route('ppdbs.destroy', $ppdb->Id_pendaftar) }}"
method="POST" class="d-inline">
                    {{ csrf_field() }}

                    <button type="submit" class="btn btn-sm btn-danger"
onclick="return confirm('Are you sure you want to delete this
item?')">Delete</button>

                </form>
            </td>
        </tr>
    @endforeach
</tbody>
</table>
</div>
</body>
</html>
{{ $ppdbs->appends(request()->except('page'))->links() }}

```

- Membuat create.blade.php.



Gambar 2.3.10

#### SYNTAX CREATE

```

<!DOCTYPE html>
<html lang="en" data-bs-theme="dark">

<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>Pendaftar</title>

```

```
<link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css"
rel="stylesheet"
  integrity="sha384-
T3c6CoIi6uLrA9TneNEoa7RxnatzjcDSCmG1MXxSR1GAsXEV/Dwmykc2MPK8M2HN"
crossorigin="anonymous">
  <link rel="shortcut icon"
    href="data:image/png;base64,iVBORw0KGgoAAAANSUgAAAOEAAADhCAMAAAAJbSJIA
AAAgVBMVEX//8AAADiYMi7u7sXFxf5+fkkJCT29vbCwsK+vr76+voiIiLKysro60grKysokCg0NDRHR0
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iZrAWQhJAVM8VkaF5CBkHQ978d+vuiEsQGjE5IC2oI9B2F8wMiEphzsgIBxCTkAoxKak8w9hM5ojkFYJ/
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nqAtISKcbBFVEee1LDSjl9JCxoP0hL2KQHJ3gRASTimA9TkoKVAiMwgrAp4tflaTfFdHUpCstn70wDwr2
bGGtshJyQkGxM0zYBtYbtK/L0Yc+VYfrodMk1Ly3S4pW5CQqKN2xCglGmKqvtIR0gUK0aA2XKndxKXkCZ
WQIBqTYm4hGqs2Dyv1x9u894j8BTK9nfMPDgdoRIrjrvD+/3Zy/hHOY9WH/CdpazUYZ41ZIRqrBD3ZXVx
gK7GYgIGGaEaK8So1sYAQhUXEiBUYsUSP08qmweZCdVYUc4SsNcysnqQmVCNFeV+o7XPigDkJVSqAy3K3
9u2Py/1h7UYG5NQKTy5Kn9vyaZEAbISqrFC2toDF4bAAAbISqhFd+gFYneVJe0yEsREJ1YvwUfoBVKYMC8
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iAcgG6HXegVqMtdqbCRC5ExhST4e5CP0iRXudFpjIx6AFJtSo9D6BErfF9lZ0QIjW21mgDLZ47GxiF0S
mDuvFfZzcJDijqP2g7pd4MG4UQGQ0H7zfeF6fZ2GQItw6bQ5yMjXMfWpZAWxTOMxkbhxCa6930aZxnMj
Y0oWnP7GA1pn5HJhOhdjP7Tes8k7GxRk/SBoLhyrfPyhMboXgrhnHeUXyEjYfJfs5wFMx5RzES7tSd0W0
JNYmXMIYyIa5RJRuRUsQ1yoScyoS4RpmQU5kQ1ygTcioT4hp1Qk51Q1yjtMipTIhr1Ak51Q1xjtIhpzIh
r1Em5FQmxDXKhJzKhLhGmZBTmRDXKBNyKhPiGmVCTmVCXKNMyK1MiGuUCT1FQ+j4RqyooiF8vb1KVWoOm
RfhrSkTZsL0lQkzYfrKhJdPiHxmM+kbNKMLk4X0xW1kJWESkcxVxi5AuFJ2pK8JjSxcqhzpe1Pi6gsF6F
d8JQnhi/WNSV8WGk3faMCdmm8Xdje2lq/Y17T8B7brfOMHxmPqAAAAE1FTkSuQmCC"
    type="image/x-icon">
</head>
```

```

<body>
  <div class="container"
  <h1>Create PPDB</h1>
<form method="POST" action="{{ route('ppdb.store') }}">
  {{ csrf_field() }}
  <div class="form-group">
    <label for="Nama_pendaftar">Nama</label>
    <input type="text" class="form-control" id="Nama_pendaftar"
name="Nama_pendaftar" value="{{ old('Nama_pendaftar')}}" required>
  </div>
  <div class="form-group">
    <label for="Alamat">Alamat</label>
    <input type="text" class="form-control" id="Alamat" name="Alamat"
value="{{ old('Alamat')}}" required>
  </div>
  <div class="form-group">
    <label for="Jenis_kelamin">Jenis Kelamin</label>
    <select class="form-control" id="Jenis_kelamin" name="Jenis_kelamin"
required>
      <option value="Laki-laki" {{ old('Jenis_kelamin') == 'Laki-laki' ?
'selected' : '' }}>Laki-laki</option>
      <option value="Perempuan" {{ old('Jenis_kelamin') == 'Perempuan' ?
'selected' : '' }}>Perempuan</option>
    </select>
  </div>
  <div class="form-group">
    <label for="No_hp">No hp</label>
    <input type="text" class="form-control" id="No_hp" name="No_hp" value="{{
old('No_hp')}}" required>
  </div>
  <div class="form-group">
    <label for="Asal_sekolah">Asal Sekolah</label>
    <input type="text" class="form-control" id="Asal_sekolah"
name="Asal_sekolah" value="{{ old('Asal_sekolah')}}" required>
  </div>
  <div class="form-group">
    <label for="Jurusan">Jurusan</label>
    <select class="form-control" id="Jurusan" name="Jurusan" required>
      <option value="RPL" {{ old('Jurusan') == 'RPL' ? 'selected' : ''
}}>RPL</option>
      <option value="TKJ" {{ old('Jurusan') == 'TKJ' ? 'selected' : ''
}}>TKJ</option>
      <option value="MM" {{ old('Jurusan') == 'MM' ? 'selected' : ''
}}>MM</option>
    </select>
  </div>

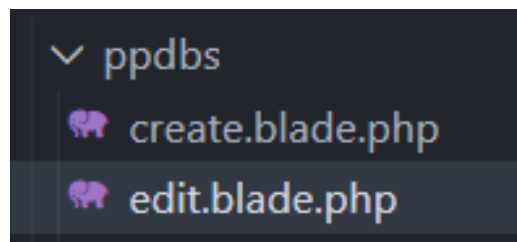
```

```

</div>
<div class="form-group">
  <label for="Tgl_lahir">Tanggal Lahir</label>
  <input type="date" class="form-control" id="Tgl_lahir" name="Tgl_lahir"
value="{{ old('Tgl_lahir')}}" required>
</div>
<div class="form-group">
  <label for="NISN">NISN</label>
  <input type="text" class="form-control" id="NISN" name="NISN" value="{{
old('NISN')}}" required>
</div>
<button type="submit" class="btn btn-primary">Create</button>
</form>
</div>
</body>
</html>

```

- Langkah terakhir adalah membuat edit.blade.php.



Gambar 2.3.12

#### SYNTAX EDIT

```

<!DOCTYPE html>
<html lang="en" data-bs-theme="dark">
<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>Pendaftaran</title>
  <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css"
rel="stylesheet"

```

```
integrity="sha384-
T3c6CoIi6uLrA9TneNEoa7RxnatzjcDSCmG1MXxSR1GAsXEV/Dwvykc2MPK8M2HN"
crossorigin="anonymous">
  <link rel="shortcut icon"
    href="data:image/png;base64,iVBORw0KGgoAAAANSUgAAAOEAAADhCAMAAAAJbSJIA
AAAgVBMVEX//8AAADiYMi7u7sXFxf5+fkKJCT29vbCwsK+vr76+voiIiLKysro60grKysokCg0NDRHR0
fQ0NB9fX2oqKju7u7m5uaurq4cHBxMTEyLi4tpaw1hYWFTU1N3d3fX19eTk50dnZ1vb2+Dg4M70zsQEBB
YWFg50T15eXmPj4+zs7P9NydQAAAHYk1EQVR4nO2d6VrqMBCGqWwCKsgii6i4cdT7v8ADgpBmmUzSSSb0
yfdLhLTzPtN2ss200bhkTUFfQc8v3KYE0fVncdZb19scen0VZY25DaLWupDV4zaJV1sFsGaISw1gUVxzm
0WnDy1gfbzY/2cArIsX23dGwJog3gOA9bhQuy0QsQ5e7HbqjzjIiBeq9uz0Zz0v1NmW0z59qKMXxzvD0+
cxUndYN8T5r+FDwYuLeiF0joYlXmzXyotPJ8MFL7br48VbEWVYQy9e1Q0XnqjtegSNW91wvBcvZQruWjZ
c9CKM2Gc020UKohg0wAv1jdFqJ6leFC5UaEBcPDBa7STIi22oA/fNaLSbFMQBzosDRpsxOg8m4McN4EUG
qx3UK270HzzvRQaz8WruDIQQB5igwWA3Ws1fCyHEiCkLDIZj9XM0UUDsKV60IzJYjtTPyUYI0d6B0347b
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xUkAFhLwqhvy/fi/vh00RuEFSojvCrpiHkxY7Ri5uGZngZV1tPQEvQELwoPm5+x06bMCRGzRQgHCDsRX3
oX//+A16Mo9fcF7CEiAr9y8PnT/m3gbWxAALX1D/hZ+rjRngXD4gfx4/BUAx69wYsilfh9agMfr7FAwF
YaWqb7jxFPRi6XFz7giEIjHppgFoZWsNenEh3Iv357/DcJhVcBCMAUNQSEoAE11NuAB8fciF+F9VUCLF
xcaL1IzgbppL6OD3rEHAb3YUb1IiwDrGfAgGtB2LyqISvvPVhB17jdQr9up/w8iK15UmoOP81ByH0BsoT
6qvBqjfh/ViC/3EZYwbCZ7UX5cp0D47AxYgmiWvah07RMg1Lek4yQMw0QvqgGXn9DHgzT9Ck+Usxc1gzN
2Qk/A3ahXeKl8eVHXZeImfPMFPA8A9zogaofXzIQVAIviStHqzwTITPhYBfBvQvugnmChJWwImC5H2jq
MnESVgZELdMzEqqZSx6CZ0X24iMkAURMT7IR61KzvNS0nIiLkAzQmnjIRPiksdRb8EoBDyEpIDS7xUVIu
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UgPh0mHiGpBx3yfwIRqpvqqshl+SgSIS2gk41xC0G8Fle5bcaNQthmu0QjEXJ6MAph1xUwAqElzzM0YHh
CS/UDR3kKhYymtNQ+CA8YmtBSFiACYGDCBADDEs5IU1U8E7NDEiYBGJJwRsnnn7IcjjARwHCEqAGI6TN
xamSVR+IMBkPhiKk9eBtJVuCEKZziQYifCAFroBBIIRpAQYgpAw0Z/NFJ0wNkJwwOUBqwhdKvk8KQGLCZ
nqAtISKcbBFVEee1LDSj19JCxop0hL2KQHJ3gRASTimA9TkoKVAiMwgrAp4tflaTfFdHUpCstn70wDwr2
bGGtshJyQkGxM0zYBtYbtK/L0Yc+VYfrodMk1Ly3S4pW5CQqKN2xCglGmKqvtIR0gUK0aA2XKndxKXkCZ
WQIBqTYm4hGqs2Dyv1x9u894j8BTK9nfmPDgdoRIrjrvD+/3Zy/hHOY9WH/CdpazUYZ41ZIRqrBD3ZXVx
gK7GYgIGGaEaK8So1sYAQhUXEiBUYsUSPo8qmweZCdVYUc4SsNcysnqQmVCNFeV+o7XPigDkJVSqAy3K3
9u2Py/1h7UYG5NQKTy5Kn9vyaZEAbISqrFC2toDF4bAAAbISqhFd+gFYneVJe0yEsREJ1YvwUfoBVKYMC8
hKqBxG3miulrM8CVNL0XCWeIRqrJAzrtQyMu6AnISaSnIlx061cXi8djgNI6Eunp8Qb6dAygqLIC0hfg7
qt9s2XoFb2+QHUqqEhtHftGmrmuAGyEjow/7BEZCR0BPQ+QUibISec1Dub0hhI7RUHTUIqsCHNTYWoVe+
iAcgG6HXegVqMtdqbCRC5ExhST4e5CP0iRXudFpjIxF6AFJtSo9D6BERfF9lZ0QIjW21mgDLZ47GxiF0S
mDuvFfZzcJDijqvP2g7pd4MG4UQGQ0H7zfeF6fZ2GQItw6bQ5yMjXMfWpZAWxTOMxkbhxCa6930aZxnMj
Y0oWnP7GA1pn5HJh0hdjp7Tes8k7GxRk/SBoLhyrfPYhMboXgrhnHeUXyEjYfJfs5wFMx5RzES7tSd0W0
JNYmXMIYyIa5RJRuRUsQ1yoScyoS4RpmQU5kQ1ygTcioT4hp1Qk51Q1yjtMipTIhr1Ak51Q1xjtIhpzIh
r1Em5FQmxDXKhJzKhLhGmZBTmRDXKBNyKhPiGmVCTmVCXKNMyKlMiGuUCTlFQ+j4RqyooiF8vb1KVwoOm
RfhrSkTZsL0lQkzYfrKhJdPiHmxM+kbNKMLk4X0xw1kJWESkcxVxi5AuFJ2pK8JjSxcqhzpe1Pi6gsF6F
d8JQnhi/WNSV8WGk3faMCdmm8Xdje2lq/Y17T8B7brfOMHxmPqAAAAE1FTkSuQmCC"
  type="image/x-icon">
</head>
<body>
<div class="container">
<h1>Edit PPDB</h1>
<form method="POST" action="{ route('ppdbs.update', $ppdb->Id_pendaftar) }">
```

```

{{ csrf_field() }}

<div class="mb-3">
    <label for="Nama_pendaftar">Nama</label>
    <input type="text" class="form-control" id="Nama_pendaftar"
name="Nama_pendaftar" value="{{ $ppdb->Nama_pendaftar }}" required>
</div>
<div class="form-group">
    <label for="Alamat">Alamat</label>
    <input type="text" class="form-control" id="Alamat" name="Alamat"
value="{{ $ppdb->Alamat }}" required>
</div>
<div class="mb-3">
    <label for="Jenis_kelamin">Jenis Kelamin</label>
    <select class="form-control" id="Jenis_kelamin" name="Jenis_kelamin"
required>
        <option value="Laki-laki" {{ $ppdb->Jenis_kelamin == 'Laki-laki' ?
'selected' : '' }}>Laki-laki</option>
        <option value="Perempuan" {{ $ppdb->Jenis_kelamin == 'Perempuan' ?
'selected' : '' }}>Perempuan</option>
    </select>
</div>
<div class="mb-3">
    <label for="No_hp">No hp</label>
    <input type="text" class="form-control" id="No_hp" name="No_hp" value="{{
$ppdb->No_hp }}" required>
</div>
<div class="mb-3">
    <label for="Asal_sekolah">Asal Sekolah</label>
    <input type="text" class="form-control" id="Asal_sekolah"
name="Asal_sekolah" value="{{ $ppdb->Asal_sekolah }}" required>
</div>
<div class="mb-3">
    <label for="Jurusan">Jurusan</label>
    <select class="form-control" id="Jurusan" name="Jurusan" required>
        <option value="RPL" {{ $ppdb->Jurusan == 'RPL' ? 'selected' : ''
}}>RPL</option>
        <option value="TKJ" {{ $ppdb->Jurusan == 'TKJ' ? 'selected' : ''
}}>TKJ</option>
        <option value="MM" {{ $ppdb->Jurusan == 'MM' ? 'selected' : ''
}}>MM</option>
    </select>
</div>
<div class="mb-3">
    <label for="Tgl_lahir">Tanggal Lahir</label>

```

```
        <input type="date" class="form-control" id="Tgl_lahir" name="Tgl_lahir"
value="{{ $ppdb->Tgl_lahir }}" required>
    </div>
    <div class="mb-3">
        <label for="NISN">NISN</label>
        <input type="text" class="form-control" id="NISN" name="NISN" value="{{
$ppdb->NISN }}" required>
    </div>
    <button type="submit" class="btn btn-primary">Update</button>
</form>
</div>
</body>
</html>
```

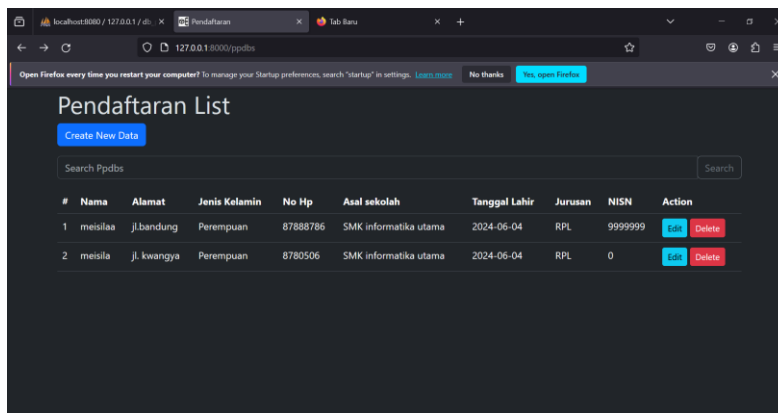
- Setelah selesai, cek project yang akan di jalankan di terminal, dengan syntax 'php artisan serve'



Gambar 2.3.14

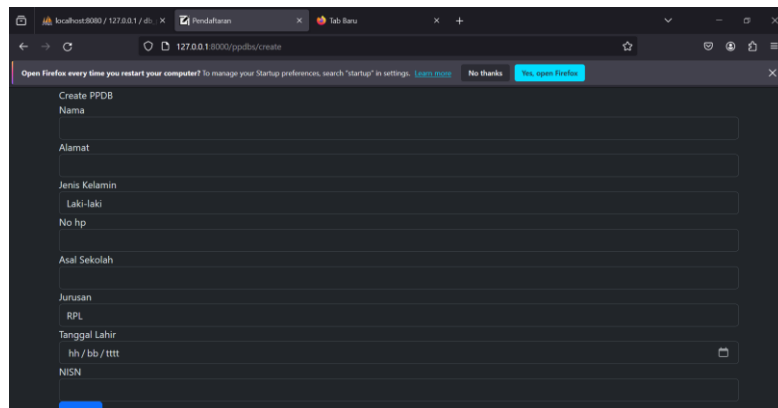
## 1.4 Tampilan Project

### 1. Tampilan Index.



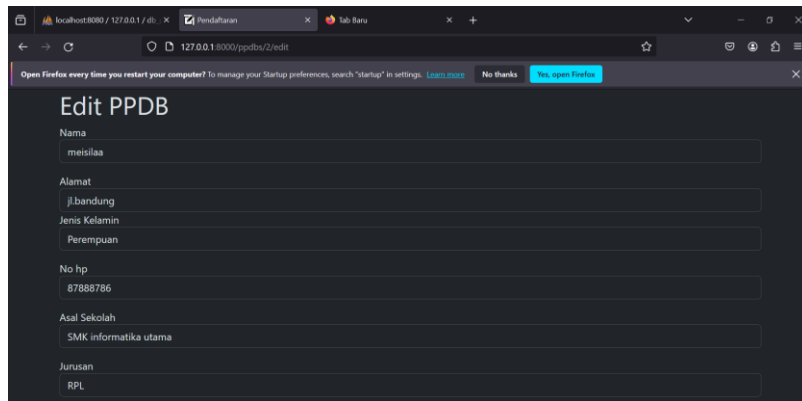
Gambar 2.4.1

### 2. Tampilan Create.

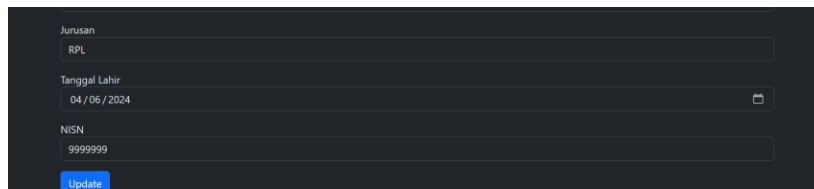


Gambar 2.4.2

### 3. Tampilan Edit.



Gambar 2.4.3



Gambar 2.4.4