

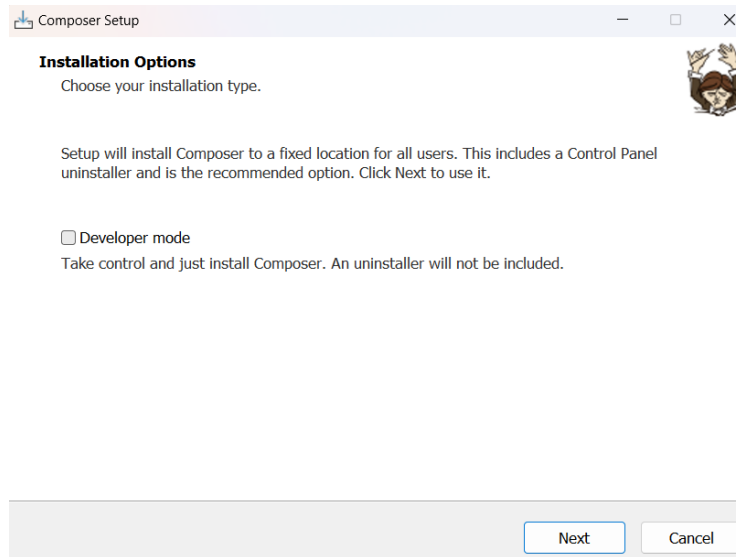
LAPORAN PRAKTIKUM SISTEM INFORMASI
MATERI KE – 1
INSTALASI CODEIGNITER



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KELAS G

1. Instalasi Composer

Pastikan waktu instalasi memilih php dari laragonnya



2. Buat folder project

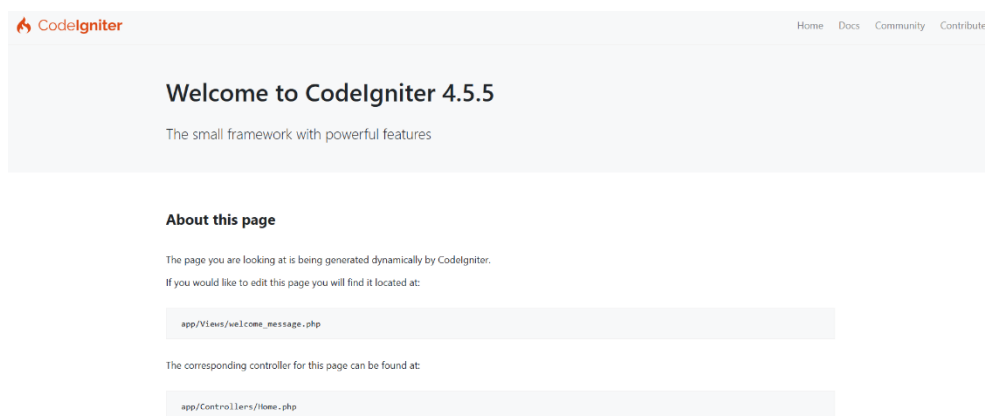
Pastikan letaknya berada di folder www

3. Download CodeIgniter

Download codeigniternya menggunakan
composer create-project codeigniter4/appstarter project-name

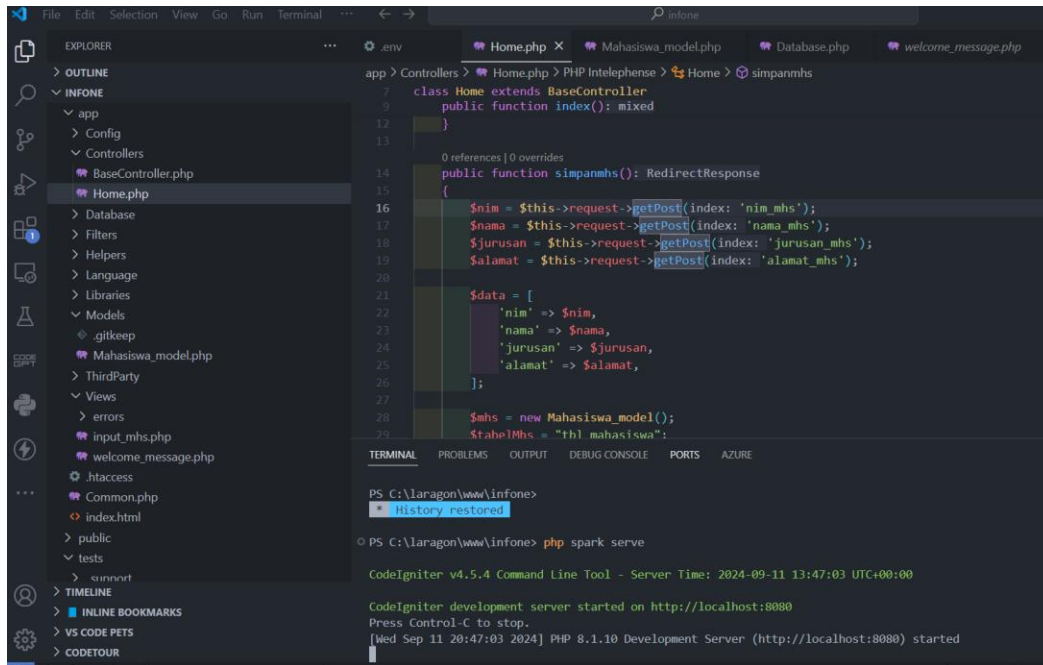
4. Cek [Welcome to CodeIgniter 4!](#)

Jika menampilkan seperti ini , maka codeigniter sudah berhasil



5. Hasil instalasi CodeIgniter

Jalankan codeigniternya menggunakan php spark serve



The screenshot displays the Visual Studio Code interface with a CodeIgniter project. The Explorer sidebar on the left shows the project structure, including the 'app' directory with 'Controllers' and 'Models'. The main editor window shows the 'app/Controllers/Home.php' file, which contains the following PHP code:

```
class Home extends BaseController
{
    public function index(): mixed
    {
        // 0 references | 0 overrides
        public function simpanmhs(): RedirectResponse
        {
            $nim = $this->request->getPost(index: 'nim_mhs');
            $nama = $this->request->getPost(index: 'nama_mhs');
            $jurusan = $this->request->getPost(index: 'jurusan_mhs');
            $alamat = $this->request->getPost(index: 'alamat_mhs');

            $data = [
                'nim' => $nim,
                'nama' => $nama,
                'jurusan' => $jurusan,
                'alamat' => $alamat,
            ];

            $mhs = new Mahasiswa_model();
            $tabelMhs = "tbl_mahasiswa";
```

The TERMINAL panel at the bottom shows the command prompt output for running the application:

```
PS C:\laragon\www\infone>
* History restored

PS C:\laragon\www\infone> php spark serve

CodeIgniter v4.5.4 Command Line Tool - Server Time: 2024-09-11 13:47:03 UTC+00:00

CodeIgniter development server started on http://localhost:8080
Press Control-C to stop.
[Wed Sep 11 20:47:03 2024] PHP 8.1.10 Development Server (http://localhost:8080) started
```