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Instalasi Framework CI v.4

Kebutuhan Software

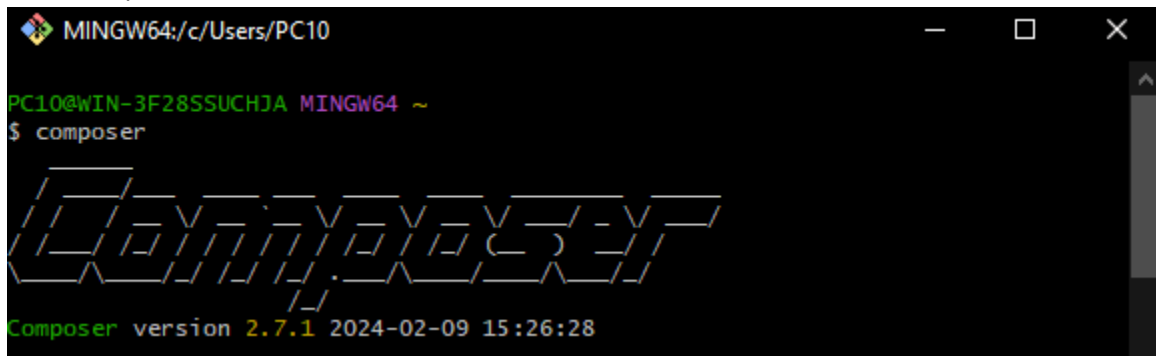
- Xampp
- Vscod
- Composer
- Git Bash

Composer

- Lakukan instalasi (<https://www.google.com/url?q=https://getcomposer.org/Composer-Setup.exe&sa=D&source=apps-viewer-frontend&ust=1709007702711293&usg=AOvVaw0ZoN0JNXRHp7--j-ILiY-&hl=en>)

Cek hasil Instalasi

- Buka git bash
- Ketik composer



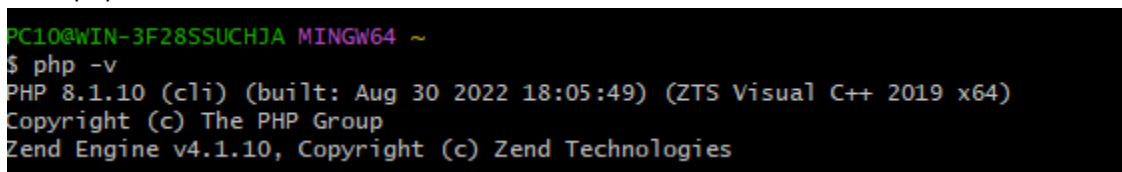
```
MINGW64:/c/Users/PC10

PC10@WIN-3F28SSUCHJA MINGW64 ~
$ composer

Composer version 2.7.1 2024-02-09 15:26:28
```

Jika muncul seperti diatas maka sudah selesai

- Ketik php -v



```
MINGW64:/c/Users/PC10

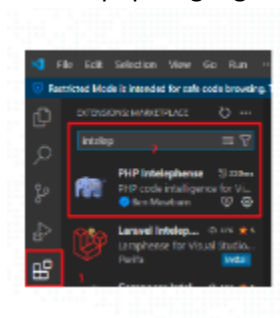
PC10@WIN-3F28SSUCHJA MINGW64 ~
$ php -v
PHP 8.1.10 (cli) (built: Aug 30 2022 18:05:49) (ZTS Visual C++ 2019 x64)
Copyright (c) The PHP Group
Zend Engine v4.1.10, Copyright (c) Zend Technologies
```

Jika muncul seperti diatas maka sudah selesai

Install extension vcs

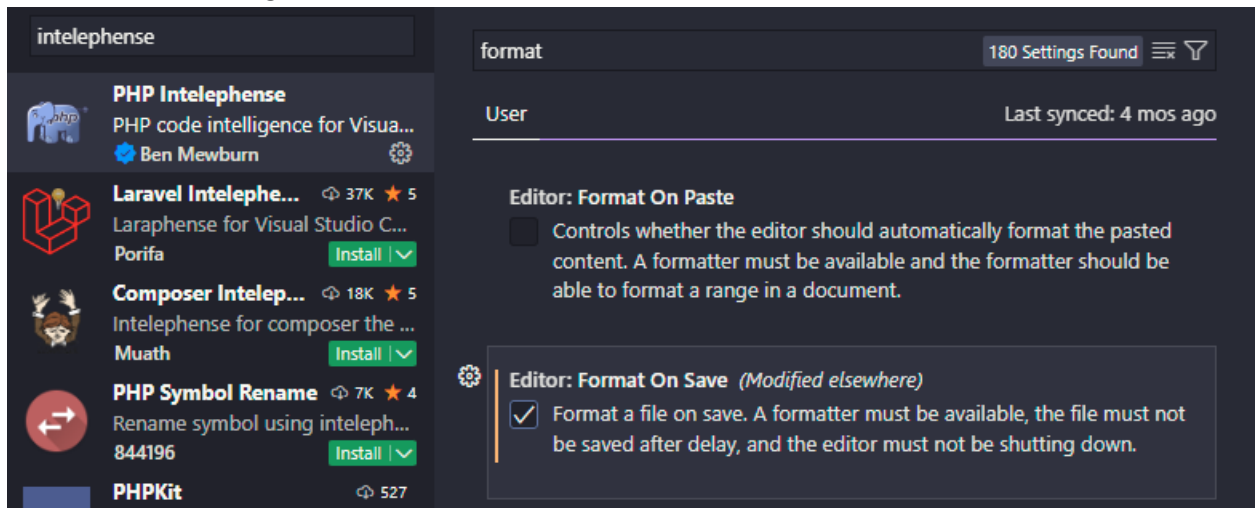
- Buka visual studio code

- Klik ikon extension
- Ketik intelephense, dan prettier
- Disable php language



Setting vsc

- File > preference > setting
- Ketik format > centang format on save



Instalasi CodeIgniter 4

- Buka folder xampp/htdocs
- Klik kanan > klik git bash
- Ketik "composer create-project codeigniter 4/appstarter project-root"

```
MINGW64:/c/xampp/htdocs/project-root

PC10@WIN-3F28SSUCHJA MINGW64 /c/xampp/htdocs
$ composer create-project codeigniter4/appstarter project-root
Creating a "codeigniter4/appstarter" project at "./project-root"
Installing codeigniter4/appstarter (v4.4.6)
- Installing codeigniter4/appstarter (v4.4.6): Extracting archive
Created project in C:\xampp\htdocs\project-root
Loading composer repositories with package information
Updating dependencies
Lock file operations: 35 installs, 0 updates, 0 removals
- Locking codeigniter4/framework (v4.4.6)
- Locking doctrine/instantiator (2.0.0)
- Locking fakerphp/faker (v1.23.1)
- Locking laminas/laminas-escaper (2.13.0)
- Locking mikey179/vfsstream (v1.6.11)
```

Coba CodeIgniter 4

- Buka git bash di folder xampp
- Ketik cd project-root (nama folder proyek)
- Ketik php spark serve
- Buka browser dan ketik localhost:8080

```
PC10@WIN-3F28SSUCHJA MINGW64 /c/xampp/htdocs
$ cd project-root

PC10@WIN-3F28SSUCHJA MINGW64 /c/xampp/htdocs/project-root
$ php spark serve

CodeIgniter v4.4.6 Command Line Tool - Server Time: 2024-02-26 04:56:40 UTC+00:00
0

CodeIgniter development server started on http://localhost:8080
Press Control-C to stop.
[Mon Feb 26 11:56:40 2024] PHP 8.1.10 Development Server (http://localhost:8080)
  started
[Mon Feb 26 11:57:16 2024] [::1]:55821 Accepted
[Mon Feb 26 11:57:16 2024] [::1]:55821 Closing
[Mon Feb 26 11:57:16 2024] [::1]:55822 Accepted
[Mon Feb 26 11:57:16 2024] [::1]:55822 [200]: GET /favicon.ico
[Mon Feb 26 11:57:16 2024] [::1]:55822 Closing
[Mon Feb 26 12:36:41 2024] [::1]:61963 Accepted
[Mon Feb 26 12:36:41 2024] [::1]:61963 Closing
[Mon Feb 26 12:36:41 2024] [::1]:61964 Accepted
```

Selamat datang di CI

