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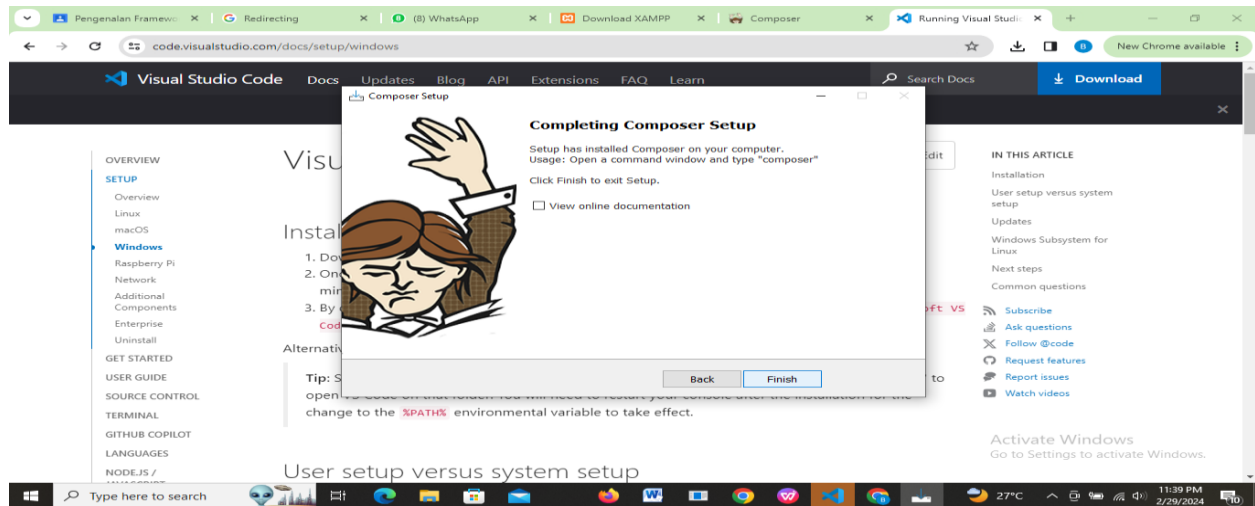


Instalasi Framework CI v.4

Kebutuhan instal software

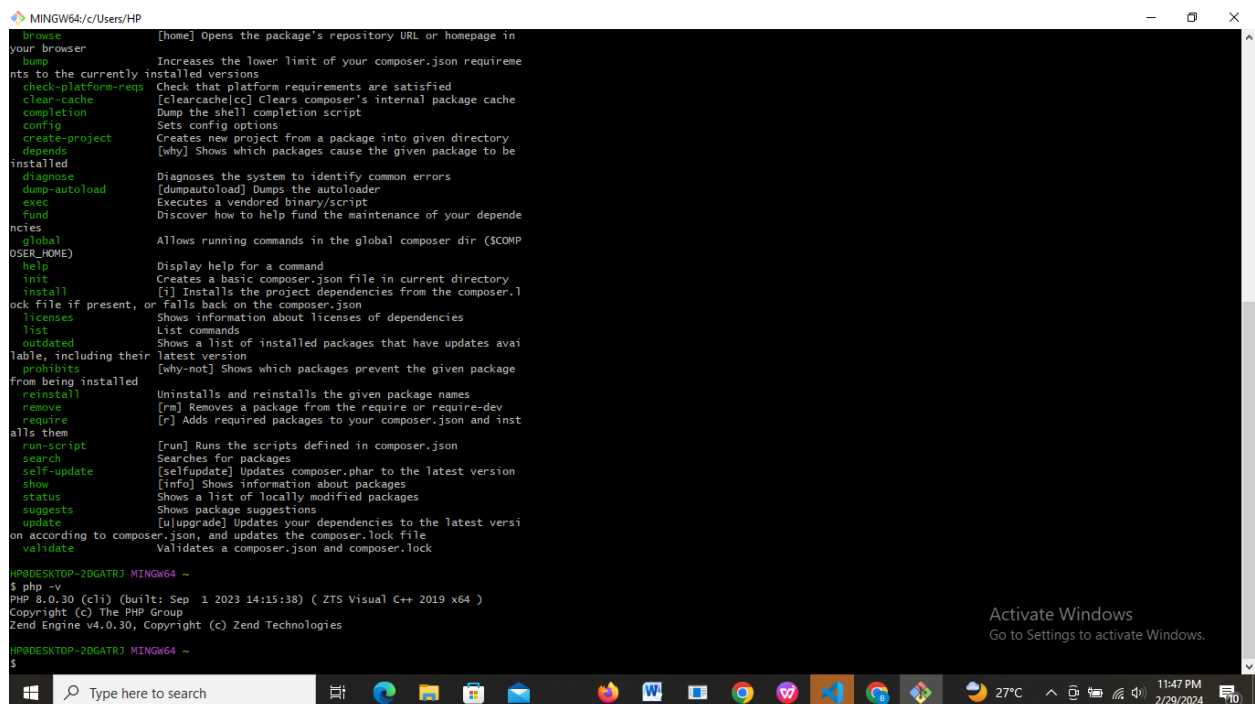
- XAMPP
- Visual Studio Code
- Composer
- Git Bash

Download composer pada “getcomposer.org” lalu klik download



Cek composer

Untuk cek composer sudah terpasang atau belum maka masuk ke git bash, ketikkan “composer” maka akan muncul tampilan seperti pada gambar.



Cek versi php

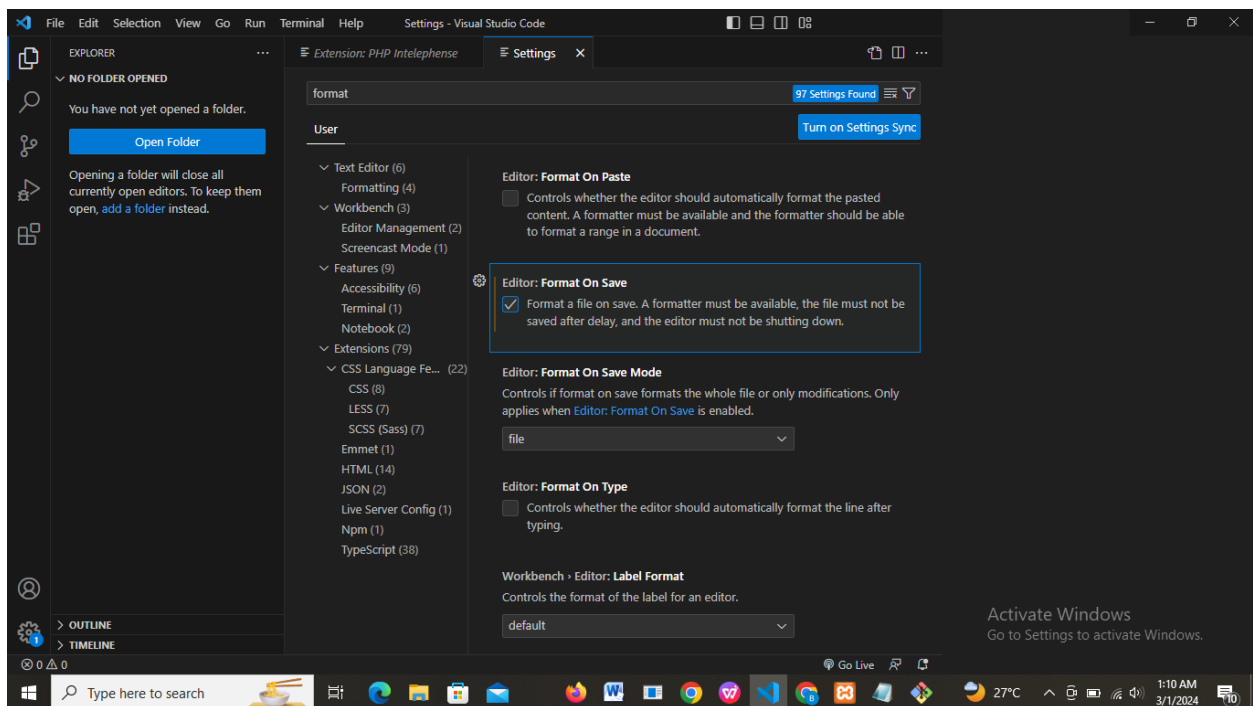
Cek juga versi php dengan mengetik “php -v”

```
HPADESKTOP~ZDGATR3 MINGW64 ~
$ php -v
PHP 8.0.30 (cli) (built: Sep 1 2023 14:15:38) ( ZTS Visual C++ 2019 x64 )
Copyright (c) The PHP Group
Zend Engine v4.0.30, Copyright (c) Zend Technologies
$
```



Setting vsce

Maka akan muncul seperti gambar di bawah, kemudian pada table pencarian ketik “format” maka akan muncul opsi format on save. Centang opsi “Format to save”.



Install codeigniter

```
MINGW64/c/xampp/htdocs/project-root
Creating a "codeigniter4/appstarter" project at "../project-root"
Installing codeigniter4/appstarter (v4.4.6)
- Downloading 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
Your requirements could not be resolved to an installable set of packages.

Problem 1
- codeigniter4/framework[4.0.0, ..., v4.4.6] require ext-intl * -> it is missing from your system. Install or enable PHP's intl extension.
- Root composer.json requires codeigniter4/framework ^4.0 -> satisfiable by codeigniter4/framework[4.0.0, ..., v4.4.6].

To enable extensions, verify that they are enabled in your .ini files:
- C:\xampp\php\php.ini
You can also run 'php --ini' in a terminal to see which files are used by PHP in CLI mode.
Alternatively, you can run Composer with '--ignore-platform-req=ext-intl' to temporarily ignore these required extensions.

HP8DESKTOP-2DGATR3 MINGW64 /c/xampp/htdocs
$ cd project-root

HP8DESKTOP-2DGATR3 MINGW64 /c/xampp/htdocs/project-root
$ php spark serve
PHP Warning: require(C:\xampp\htdocs\project-root\app\Config\../../vendor/codeigniter4/framework/system/bootstrap.php): Failed to open stream: No such file or directory in C:\xampp\htdocs\project-root\spark on line 75

Warning: require(C:\xampp\htdocs\project-root\app\Config\../../vendor/codeigniter4/framework/system/bootstrap.php): Failed to open stream: No such file or directory in C:\xampp\htdocs\project-root\spark on line 75
PHP Fatal error: Uncaught Error: Failed opening required 'C:\xampp\htdocs\project-root\app\Config\../../vendor/codeigniter4/framework/system/bootstrap.php' (include_path='C:\xampp\php\PEAR') in C:\xampp\htdocs\project-root\spark:75
Stack trace:
#0 {main}
  thrown in C:\xampp\htdocs\project-root\spark on line 75

Fatal error: Uncaught Error: Failed opening required 'C:\xampp\htdocs\project-root\app\Config\../../vendor/codeigniter4/framework/system/bootstrap.php' (include_path='C:\xampp\php\PEAR') in C:\xampp\htdocs\project-root\spark:75
Stack trace:
#0 {main}
  thrown in C:\xampp\htdocs\project-root\spark on line 75

HP8DESKTOP-2DGATR3 MINGW64 /c/xampp/htdocs/project-root
$
```

Coba codeigniter

Lalu masuk di folder xampp-hdoc-klik kanan git bash lalu Ketikan “cd nama_folder” kemudian ketik “php spark serve”, maka akan muncul seperti gambar

```
MINGW64/c/xampp/htdocs/project-root
HPADESKTOP-2DGATR MINGW64 /c/xampp/htdocs
$ cd project-root
HPADESKTOP-2DGATR MINGW64 /c/xampp/htdocs/project-root
$ php spark serve

CodeIgniter v4.4.6 Command Line Tool - Server Time: 2024-02-29 17:36:03 UTC+00:00
CodeIgniter development server started on http://localhost:8080
Press Control-C to stop.
[Fri Mar 1 00:36:04 2024] PHP 8.0.30 Development Server (http://localhost:8080) started
[Fri Mar 1 00:36:53 2024] [::1]:63731 Accepted
[Fri Mar 1 00:36:54 2024] [::1]:63731 Closing
[Fri Mar 1 00:36:54 2024] [::1]:63732 Accepted
[Fri Mar 1 00:36:55 2024] [::1]:63732 [200]: GET /favicon.ico
[Fri Mar 1 00:36:55 2024] [::1]:63732 Closing
```

Kemudian cek di google “localhost:8080. Jika berhasil akan muncul seperti gambar di bawah.

