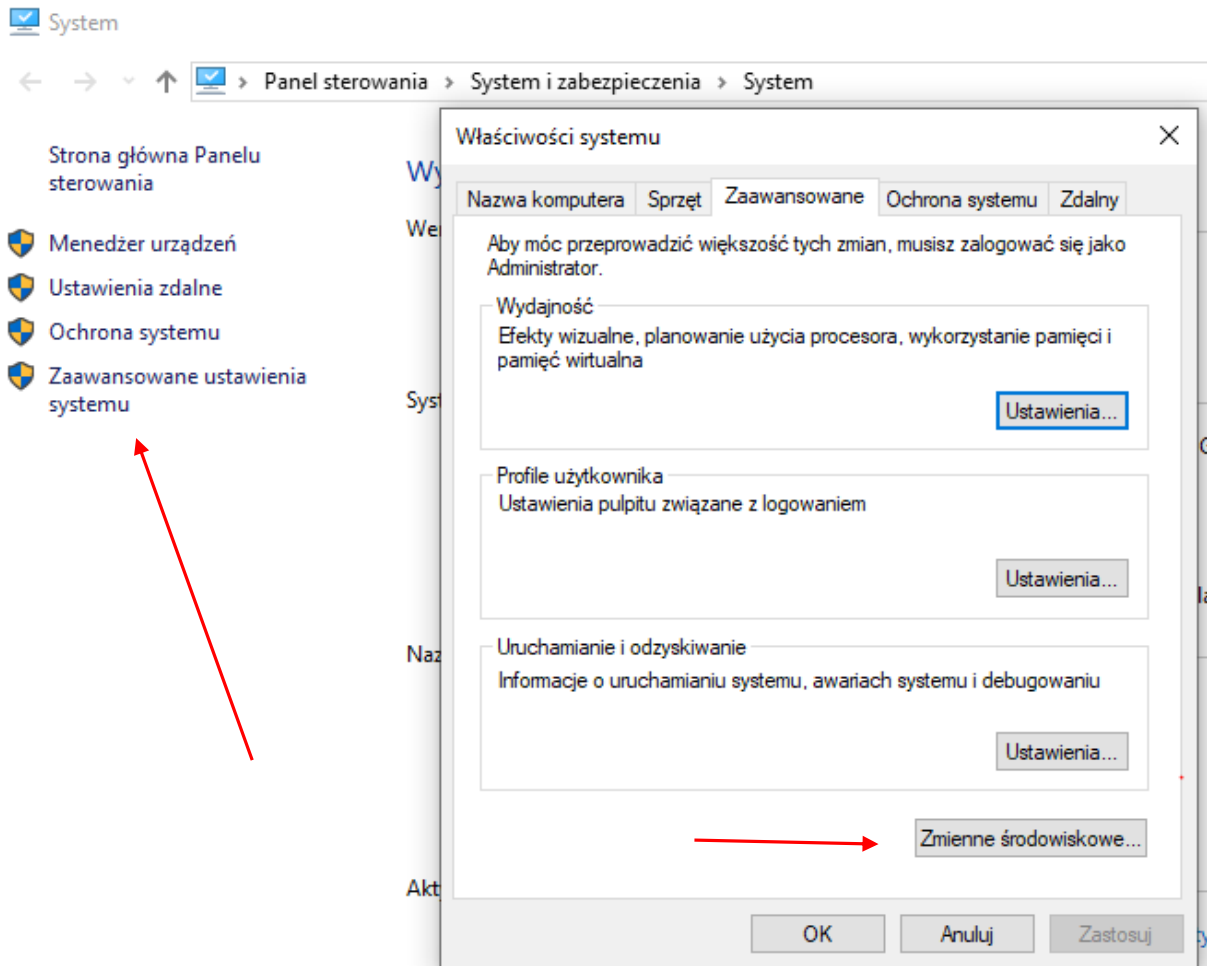


Wersja php:

```
C:\xampp\htdocs\git\cdv\2020>php -v
PHP 7.3.2 (cli) (built: Feb  5 2019 22:55:35) ( ZTS MSVC15 (Visual C++ 2017) x64 )
Copyright (c) 1997-2018 The PHP Group
Zend Engine v3.3.2, Copyright (c) 1998-2018 Zend Technologies
```



Zmienne użytkownika dla m

Zmienna	Wartość
JD2_HOME	C:\Users\m\AppData\Local\JDownloader 2.0
OneDrive	C:\oneDrive\OneDrive - Zespół Szkół Komunikacji im. Hipolita Cegi...
OneDriveCommercial	C:\oneDrive\OneDrive - Zespół Szkół Komunikacji im. Hipolita Cegi...
Path	C:\Users\m\AppData\Local\Programs\Python\Python37-32\Scripts...
PhpStorm	C:\Program Files\JetBrains\PhpStorm 2019.3.1\bin;
PyCharm Community Edition	C:\Program Files\JetBrains\PyCharm Community Edition 2018.3.5\b...
TEMP	C:\Users\m\AppData\Local\Temp

Nowa... Edytuj... Usuń

Zmienne systemowe


Zmienna	Wartość
Path	C:\Program Files (x86)\Common Files\Oracle\Java\javapath;C:\WIN...
PATHEXT	.COM;.EXE;.BAT;.CMD;.VBS;.VBE;.JS;.JSE;.WSF;.WSH;.MSC
php	C:\xampp\php\php.exe
PROCESSOR_ARCHITECTURE	AMD64
PROCESSOR_IDENTIFIER	Intel64 Family 6 Model 69 Stepping 1, GenuineIntel
PROCESSOR_LEVEL	6
PROCESSOR_REVISION	4501

Nowa... Edytuj... Usuń

OK Anuluj

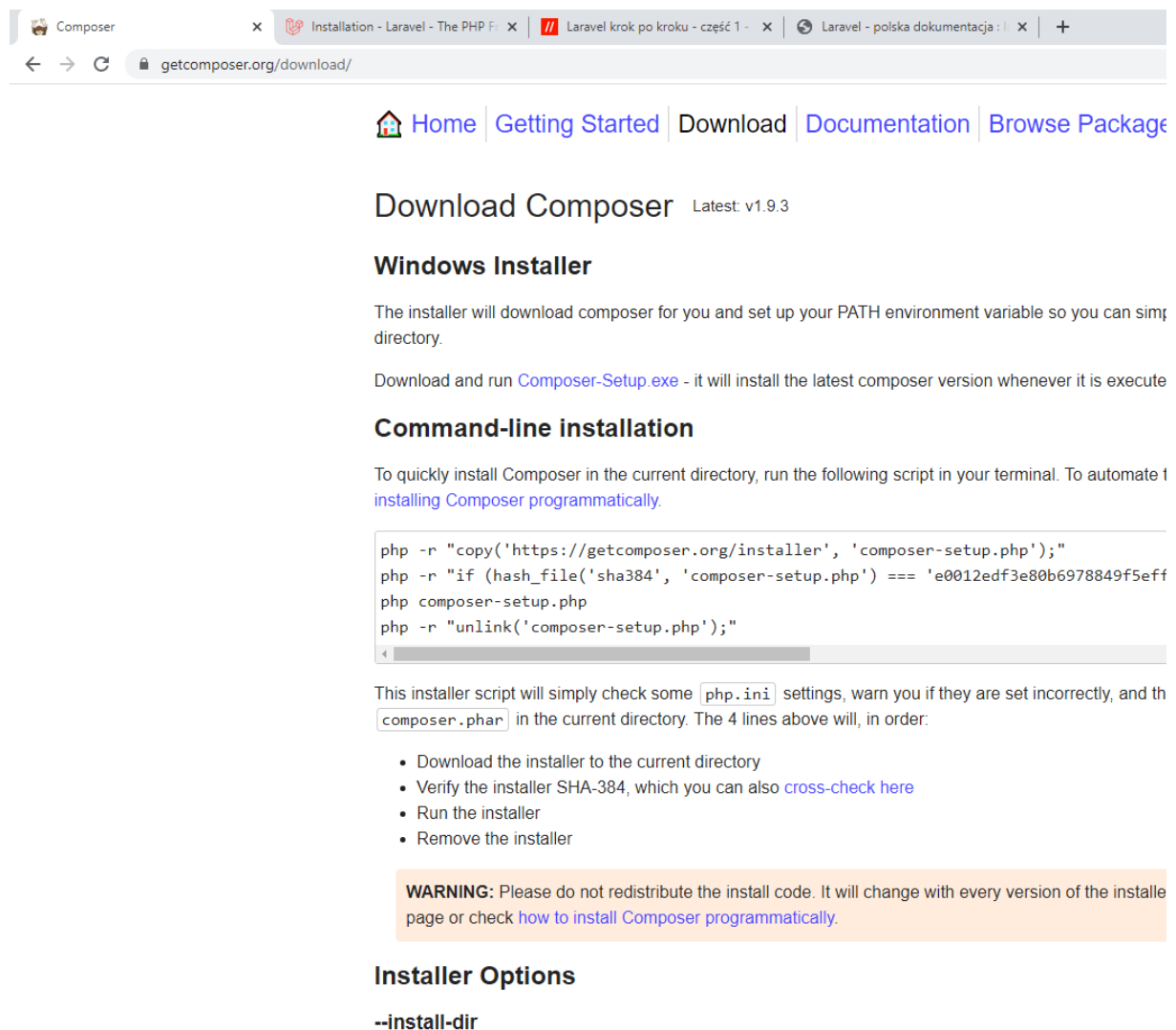
```
C:\xampp\htdocs\git\zsk\2019_2020\4B_A1\object>php -v
PHP 7.3.2 (cli) (built: Feb  5 2019 22:55:35) ( ZTS MSVC15 (Visual C++ 2017) x64 )
Copyright (c) 1997-2018 The PHP Group
Zend Engine v3.3.2, Copyright (c) 1998-2018 Zend Technologies

C:\xampp\htdocs\git\zsk\2019_2020\4B_A1\object>php 1_klasy.php
JanuszKrystyna<br>Imię: Krystyna
C:\xampp\htdocs\git\zsk\2019_2020\4B_A1\object>
```

 Wiersz polecenia

```
C:\>php -v
PHP 7.4.9 (cli) (built: Aug  4 2020 11:52:41) ( ZTS Visual C++ 2017 x64 )
Copyright (c) The PHP Group
Zend Engine v3.4.0, Copyright (c) Zend Technologies
```

<https://getcomposer.org/download/>



The screenshot shows the Composer website's download page. At the top, there's a navigation bar with links: Home, Getting Started, Download, Documentation, and Browse Package. The main heading is "Download Composer" with a subtext "Latest: v1.9.3". Below this, there are two sections: "Windows Installer" and "Command-line installation". The "Windows Installer" section explains that the installer will download Composer and set up the PATH environment variable. It also mentions downloading and running "Composer-Setup.exe". The "Command-line installation" section provides a terminal script to automate the installation process. Below the script, there's a warning box stating that the installer code should not be redistributed. At the bottom, there's a section for "Installer Options" with the "--install-dir" option.

Download Composer

Latest: v1.9.3

Windows Installer

The installer will download composer for you and set up your PATH environment variable so you can simply run composer in any directory.

Download and run [Composer-Setup.exe](#) - it will install the latest composer version whenever it is executed.

Command-line installation

To quickly install Composer in the current directory, run the following script in your terminal. To automate the installation process, see [installing Composer programmatically](#).

```
php -r "copy('https://getcomposer.org/installer', 'composer-setup.php');"
php -r "if (hash_file('sha384', 'composer-setup.php') === 'e0012edf3e80b6978849f5effa14532e89a600000000000000000000000000000') {
    echo 'Invalid SHA-384 hash, please retry';
} else {
    echo 'Valid SHA-384 hash';
}";"
php composer-setup.php
php -r "unlink('composer-setup.php');"
```

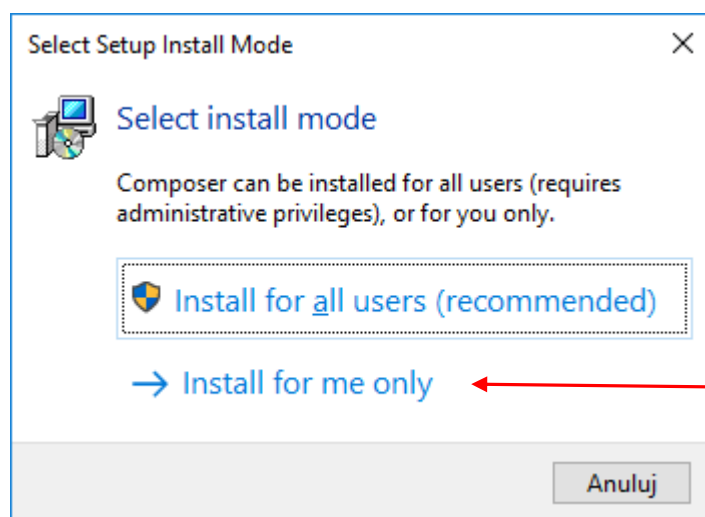
This installer script will simply check some `php.ini` settings, warn you if they are set incorrectly, and then create `composer.phar` in the current directory. The 4 lines above will, in order:

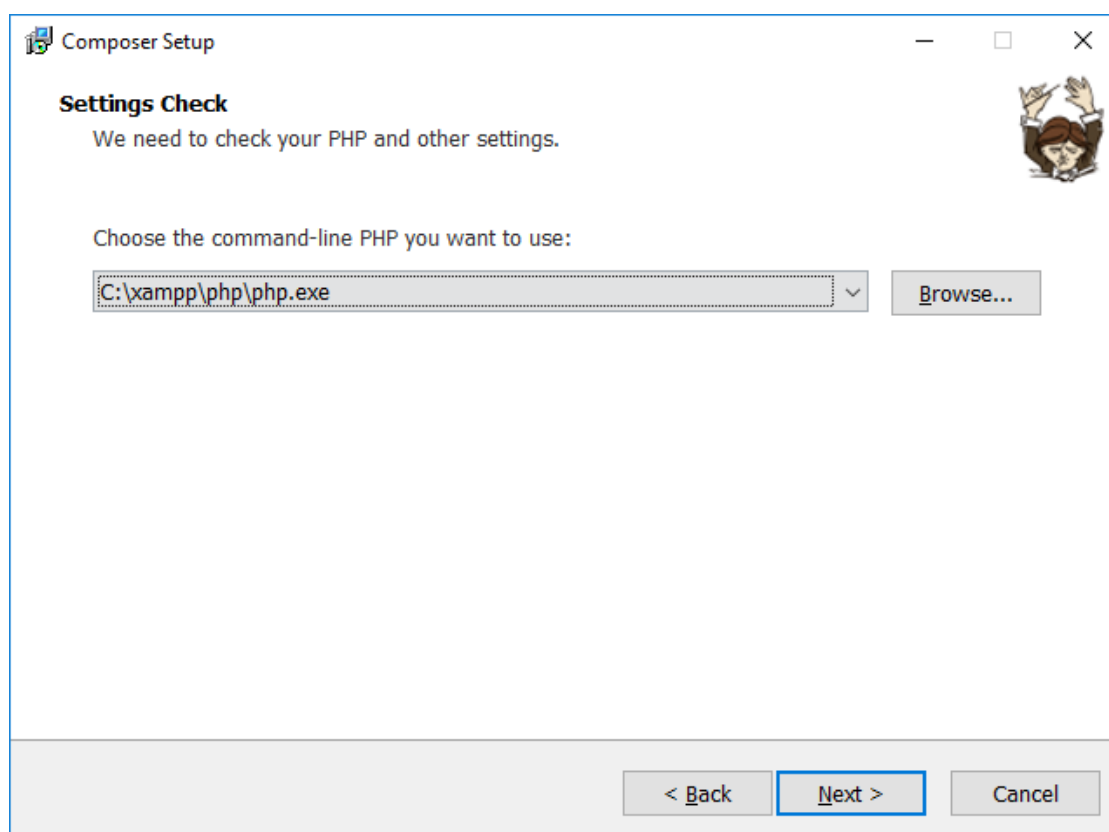
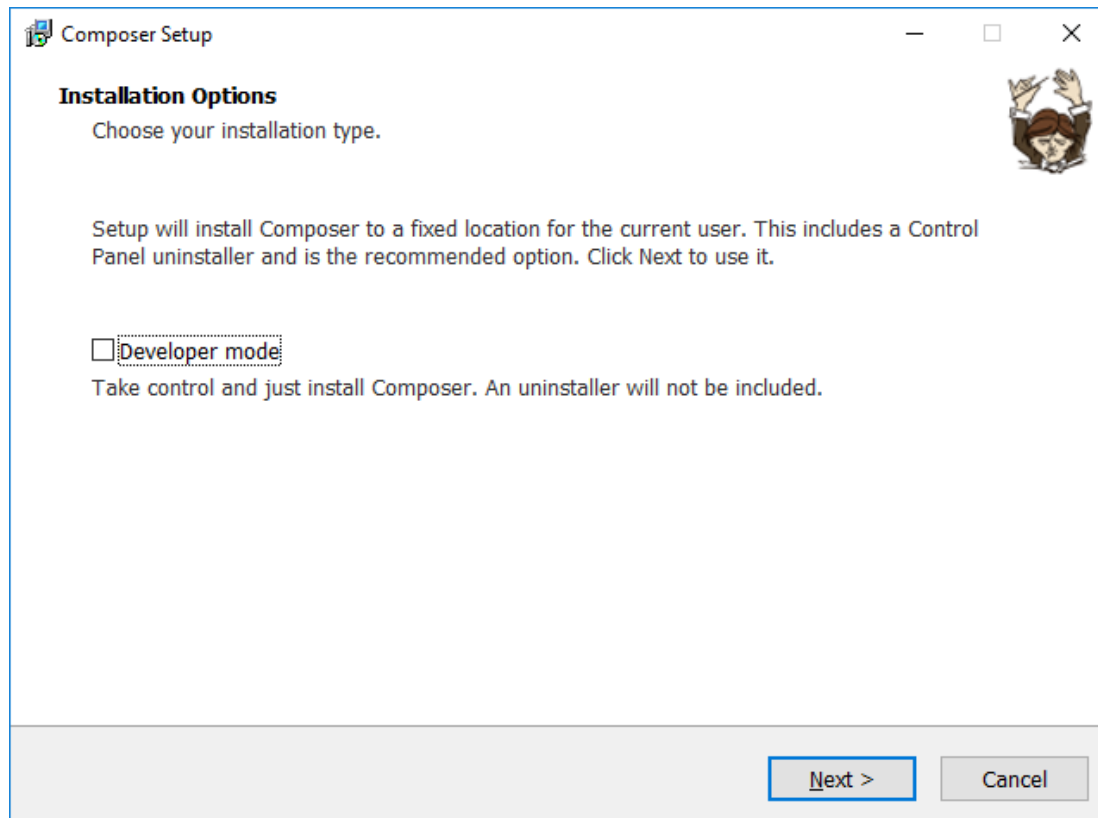
- Download the installer to the current directory
- Verify the installer SHA-384, which you can also [cross-check here](#)
- Run the installer
- Remove the installer

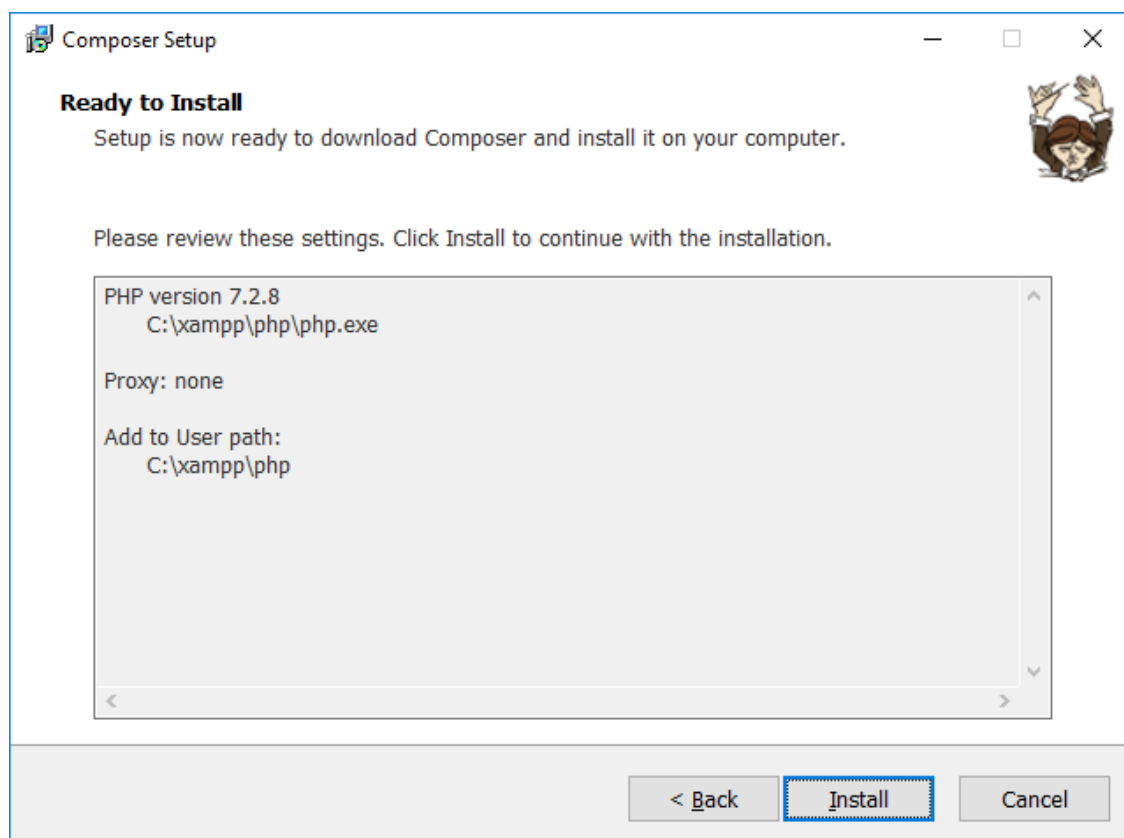
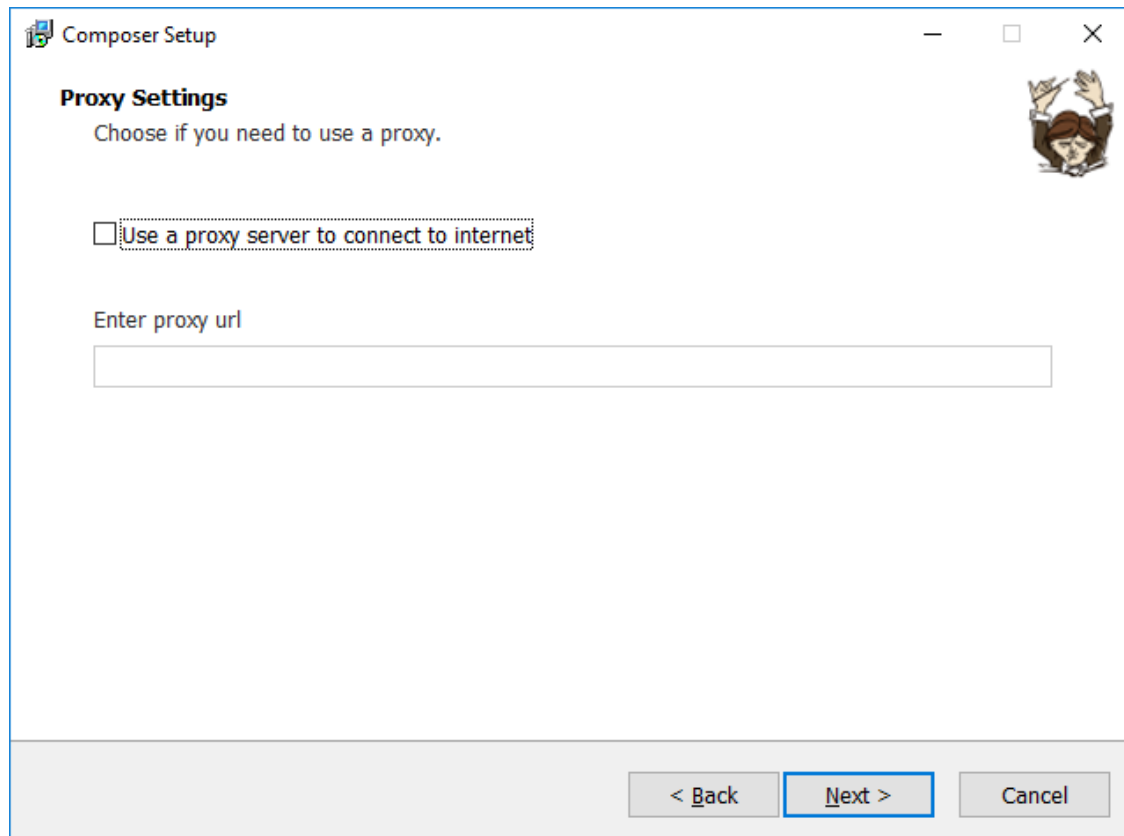
WARNING: Please do not redistribute the install code. It will change with every version of the installer. Please check [how to install Composer programmatically](#).

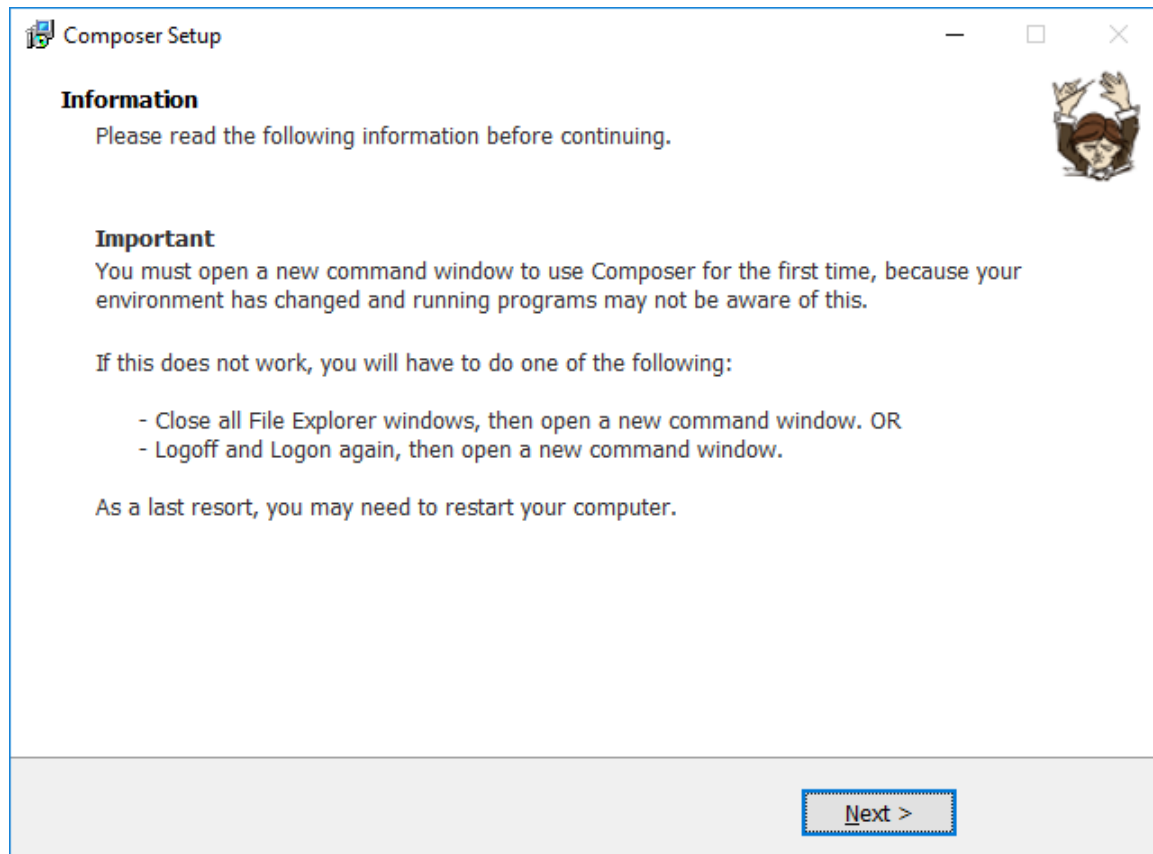
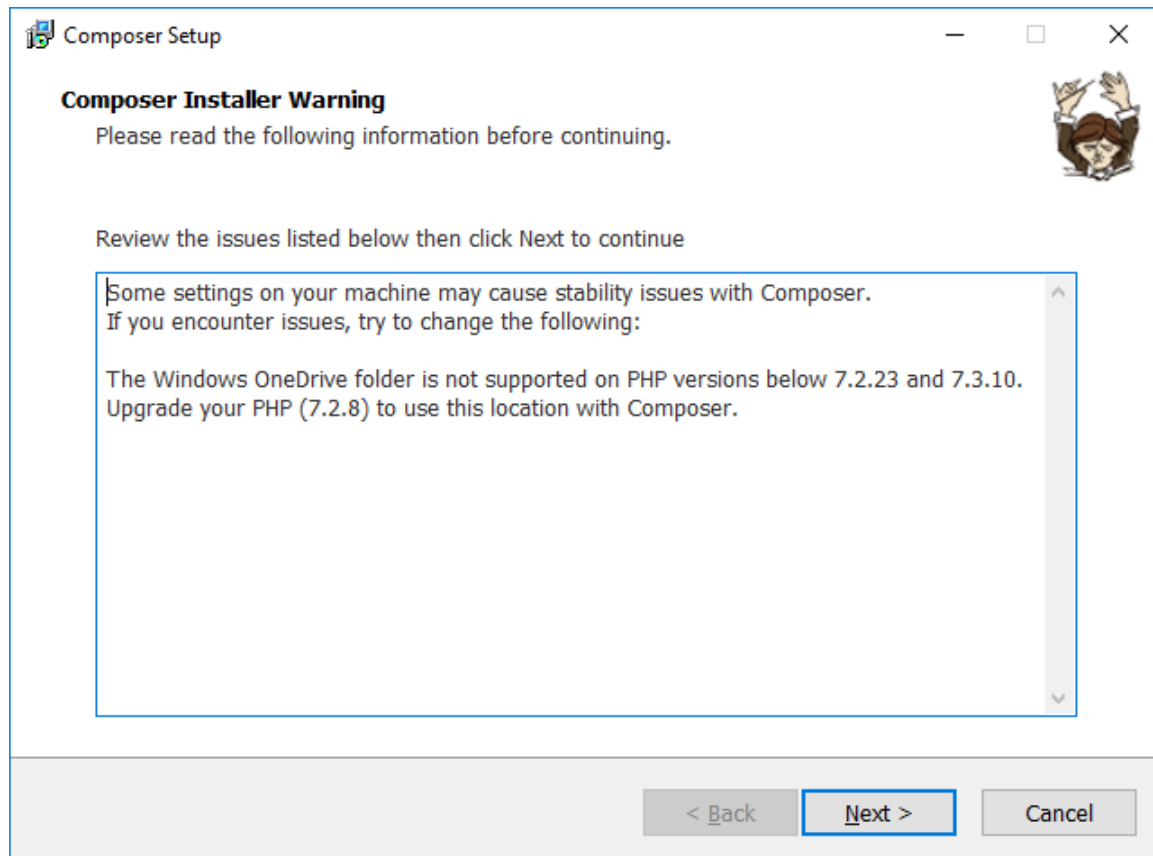
Installer Options

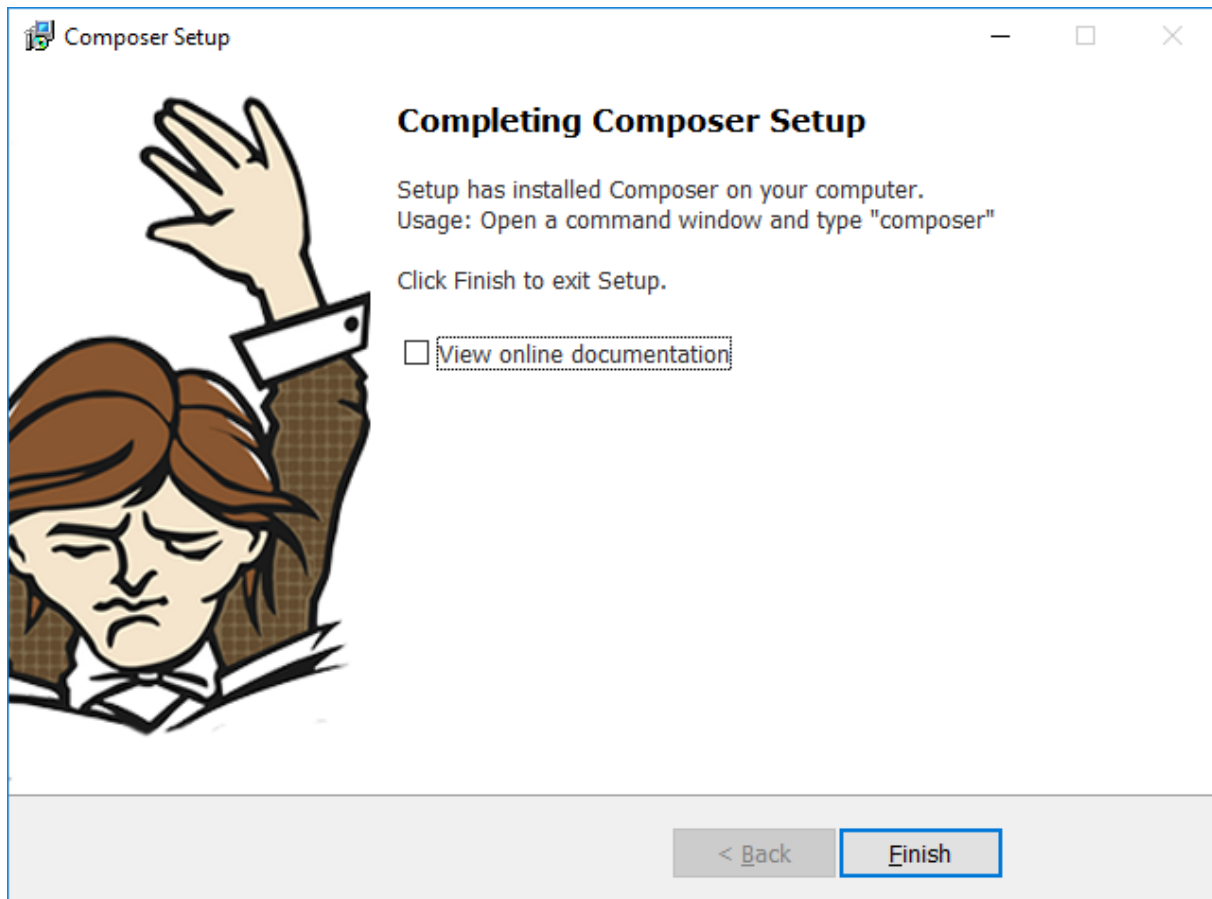
--install-dir











Sprawdzenie czy Composer działa poprawnie:

[illegible]

Sprawdzenie wersji Composera

```
Wiersz polecenia

C:\Users\student.UCZELNIA.002>composer -V
Composer version 1.9.3 2020-02-04 12:58:49

C:\Users\student.UCZELNIA.002>
```

composer global require laravel/installer

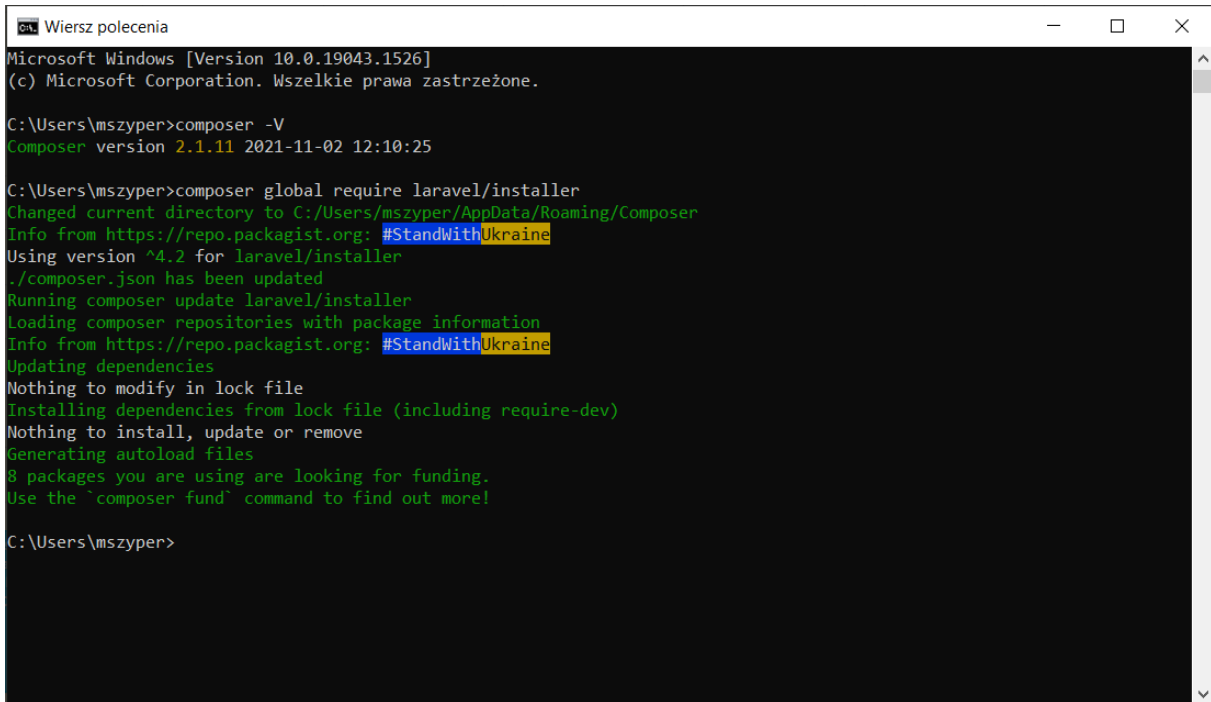
```
WybierzWiersz polecenia

C:\Users\student.UCZELNIA.002>composer global require laravel/installer
```

```
WybierzWiersz polecenia

C:\Users\student.UCZELNIA.002>composer global require laravel/installer
Changed current directory to C:/Users/student.UCZELNIA.002/AppData/Roaming/Composer
Using version ^3.0 for laravel/installer
./composer.json has been created
Loading composer repositories with package information
Updating dependencies (including require-dev)
Package operations: 14 installs, 0 updates, 0 removals
 - Installing symfony/process (v5.0.5): Downloading (100%)
 - Installing symfony/polyfill-ctype (v1.14.0): Downloading (100%)
 - Installing symfony/filesystem (v5.0.5): Downloading (100%)
 - Installing psr/container (1.0.0): Downloading (100%)
 - Installing symfony/service-contracts (v2.0.1): Downloading (100%)
 - Installing symfony/polyfill-php73 (v1.14.0): Downloading (100%)
 - Installing symfony/polyfill-mbstring (v1.14.0): Downloading (100%)
 - Installing symfony/console (v5.0.5): Downloading (100%)
 - Installing ralouphie/getallheaders (3.0.3): Downloading (100%)
 - Installing psr/http-message (1.0.1): Downloading (100%)
 - Installing guzzlehttp/psr7 (1.6.1): Downloading (100%)
 - Installing guzzlehttp/promises (v1.3.1): Downloading (100%)
 - Installing guzzlehttp/guzzle (6.5.2): Downloading (100%)
 - Installing laravel/installer (v3.0.1): Downloading (100%)
symfony/service-contracts suggests installing symfony/service-implementation
symfony/console suggests installing symfony/event-dispatcher
symfony/console suggests installing symfony/lock
symfony/console suggests installing psr/log (For using the console logger)
guzzlehttp/psr7 suggests installing zendframework/zend-httpdierrunner (Emit PSR-7 responses)
guzzlehttp/guzzle suggests installing psr/log (Required for using the Log middleware)
guzzlehttp/guzzle suggests installing ext-intl (Required for Internationalized Domain Name (IDN) support)
Writing lock file
Generating autoload files
```


composer global require laravel/installer



```
Microsoft Windows [Version 10.0.19043.1526]
(c) Microsoft Corporation. Wszelkie prawa zastrzeżone.

C:\Users\mszyper>composer -V
Composer version 2.1.11 2021-11-02 12:10:25

C:\Users\mszyper>composer global require laravel/installer
Changed current directory to C:/Users/mszyper/AppData/Roaming/Composer
Info from https://repo.packagist.org: #StandWithUkraine
Using version ^4.2 for laravel/installer
./composer.json has been updated
Running composer update laravel/installer
Loading composer repositories with package information
Info from https://repo.packagist.org: #StandWithUkraine
Updating dependencies
Nothing to modify in lock file
Installing dependencies from lock file (including require-dev)
Nothing to install, update or remove
Generating autoload files
8 packages you are using are looking for funding.
Use the `composer fund` command to find out more!

C:\Users\mszyper>
```

laravel new cdv

```
Wiersz polecenia

C:\Users\student.UCZELNIA.002>laravel new cdv
Crafting application...
Loading composer repositories with package information
Installing dependencies (including require-dev) from lock file
Package operations: 93 installs, 0 updates, 0 removals
 - Installing doctrine/inflector (1.3.1): Downloading (100%)
 - Installing doctrine/lexer (1.2.0): Downloading (100%)
 - Installing dragonmantank/cron-expression (v2.3.0): Downloading (100%)
 - Installing voku/portable-ascii (1.4.8): Downloading (100%)
 - Installing symfony/polyfill-ctype (v1.14.0): Loading from cache
 - Installing phpoption/phpooption (1.7.2): Downloading (100%)
 - Installing vlucas/phpdotenv (v4.1.1): Downloading (100%)
 - Installing symfony/css-selector (v5.0.5): Downloading (100%)
 - Installing tijsverkoyen/css-to-inline-styles (2.2.2): Downloading (100%)
 - Installing symfony/polyfill-mbstring (v1.14.0): Loading from cache
 - Installing symfony/var-dumper (v5.0.5): Downloading (100%)
 - Installing symfony/routing (v5.0.5): Downloading (100%)
 - Installing symfony/process (v5.0.5): Loading from cache
 - Installing symfony/polyfill-php72 (v1.14.0): Downloading (100%)
 - Installing symfony/polyfill-intl-idn (v1.14.0): Downloading (100%)
 - Installing symfony/mime (v5.0.5): Downloading (100%)
```

```
Generating optimized autoload files
> @php -r "file_exists('.env') || copy('.env.example', '.env');"
> @php artisan key:generate --ansi
Application key set successfully.
> Illuminate\Foundation\ComposerScripts::postAutoloadDump
> @php artisan package:discover --ansi
Discovered Package: facade/ignition
Discovered Package: fideloper/proxy
Discovered Package: fruitcake/laravel-cors
Discovered Package: laravel/tinker
Discovered Package: nesbot/carbon
Discovered Package: nunomaduro/collision
Package manifest generated successfully.
Application ready! Build something amazing.
```

```
Wiersz polecenia

> @php -r "file_exists('.env') || copy('.env.example', '.env');"
> @php artisan key:generate --ansi
Application key set successfully.
> Illuminate\Foundation\ComposerScripts::postAutoloadDump
> @php artisan package:discover --ansi
Discovered Package: facade/ignition
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Discovered Package: fruitcake/laravel-cors
Discovered Package: laravel/tinker
Discovered Package: nesbot/carbon
Discovered Package: nunomaduro/collision
Package manifest generated successfully.
Application ready! Build something amazing.
```

Inne sposoby pobrania projektu

```
composer create-project laravel/laravel example-app
```

```
composer create-project --prefer-dist laravel/laravel:^7.0 blog
```

php artisan serve

```
C:\Users\student.UCZELNIA.002>php artisan serve
Could not open input file: artisan
```

Rysunek 1 Error - błędna lokalizacja

```
C:\Users\student.UCZELNIA.002>dir
Volume in drive C is Windows
Volume Serial Number is 9635-19F0

Directory of C:\Users\student.UCZELNIA.002

04.03.2020  18:23    <DIR>          .
04.03.2020  18:23    <DIR>          ..
11.01.2020  08:22    <DIR>          .vscode
15.02.2020  09:04    <DIR>          3D Objects
04.03.2020  18:26    <DIR>          cdv
15.02.2020  09:04    <DIR>          Contacts
04.03.2020  18:08    <DIR>          Creative Cloud Files
04.03.2020  18:30    <DIR>          Desktop
04.03.2020  18:12    <DIR>          Documents
04.03.2020  18:10    <DIR>          Downloads
15.02.2020  09:04    <DIR>          Favorites
15.02.2020  09:04    <DIR>          Links
15.02.2020  09:04    <DIR>          Music
03.03.2020  16:27    <DIR>          OneDrive
15.02.2020  09:04    <DIR>          Pictures
15.02.2020  09:04    <DIR>          Saved Games
15.02.2020  09:04    <DIR>          Searches
15.02.2020  09:04    <DIR>          Videos
               0 File(s)                0 bytes
               18 Dir(s)  740 640 673 792 bytes free

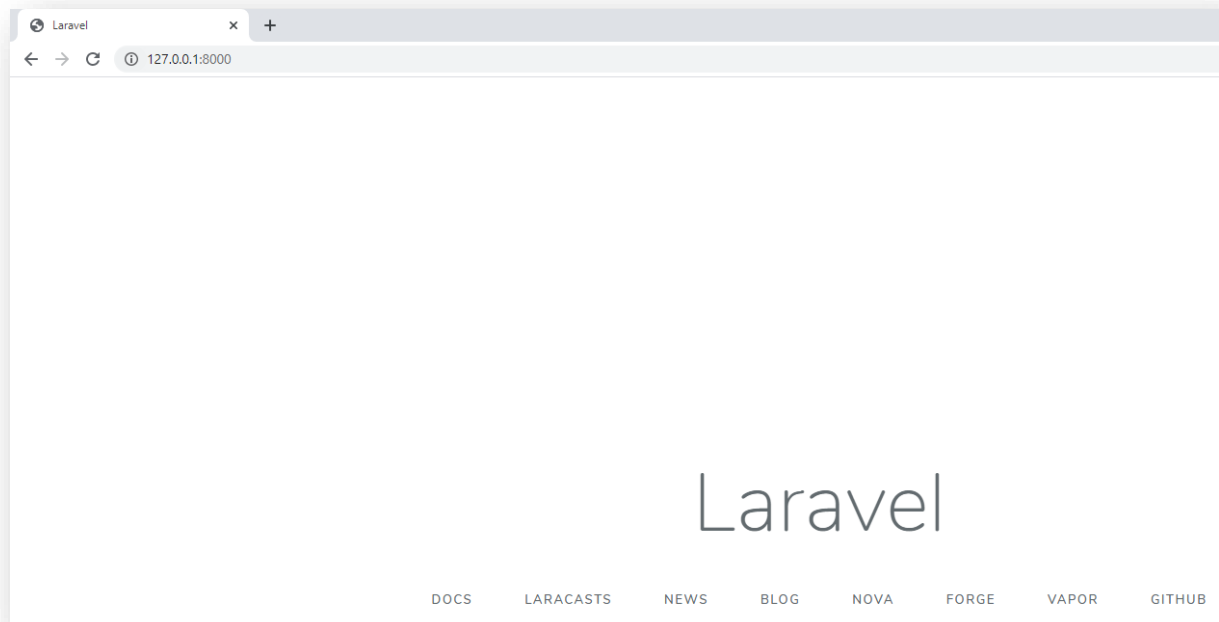
C:\Users\student.UCZELNIA.002>cd cdv
```

```
C:\Users\student.UCZELNIA.002\cdv>dir
Volume in drive C is Windows
Volume Serial Number is 9635-19F0

Directory of C:\Users\student.UCZELNIA.002\cdv

04.03.2020  18:26    <DIR>          .
04.03.2020  18:26    <DIR>          ..
04.03.2020  18:23             220 .editorconfig
04.03.2020  18:26             829 .env
04.03.2020  18:23             778 .env.example
04.03.2020  18:23             111 .gitattributes
04.03.2020  18:23             163 .gitignore
04.03.2020  18:23             174 .styleci.yml
04.03.2020  18:23    <DIR>          app
04.03.2020  18:23    1 686 artisan
04.03.2020  18:23    <DIR>          bootstrap
04.03.2020  18:23    1 586 composer.json
04.03.2020  18:23   196 165 composer.lock
04.03.2020  18:23    <DIR>          config
04.03.2020  18:23    <DIR>          database
04.03.2020  18:23   454 709 package-lock.json
04.03.2020  18:23    1 013 package.json
04.03.2020  18:23    1 140 phpunit.xml
04.03.2020  18:23    <DIR>          public
04.03.2020  18:23    4 455 README.md
04.03.2020  18:23    <DIR>          resources
04.03.2020  18:23    <DIR>          routes
04.03.2020  18:23    563 server.php
04.03.2020  18:23    <DIR>          storage
04.03.2020  18:23    <DIR>          tests
04.03.2020  18:26    <DIR>          vendor
04.03.2020  18:23    538 webpack.mix.js
               15 File(s)             664 130 bytes
               12 Dir(s)  740 640 411 648 bytes free
```

```
C:\Users\student.UCZELNIA.002\cdv>php artisan serve
Laravel development server started: http://127.0.0.1:8000
[Wed Mar  4 18:32:53 2020] 127.0.0.1:51325 [200]: /favicon.ico
```



```
cdv > 2020 > laravel > blog > vendor > laravel > framework > src > Illuminate > Foundation > Application.php > ...

31      /**
32       * The Laravel framework version.
33       *
34       * @var string
35       */
36      const VERSION = '7.0.3';
37
```

Figure 1 Wersja frameworka Laravel

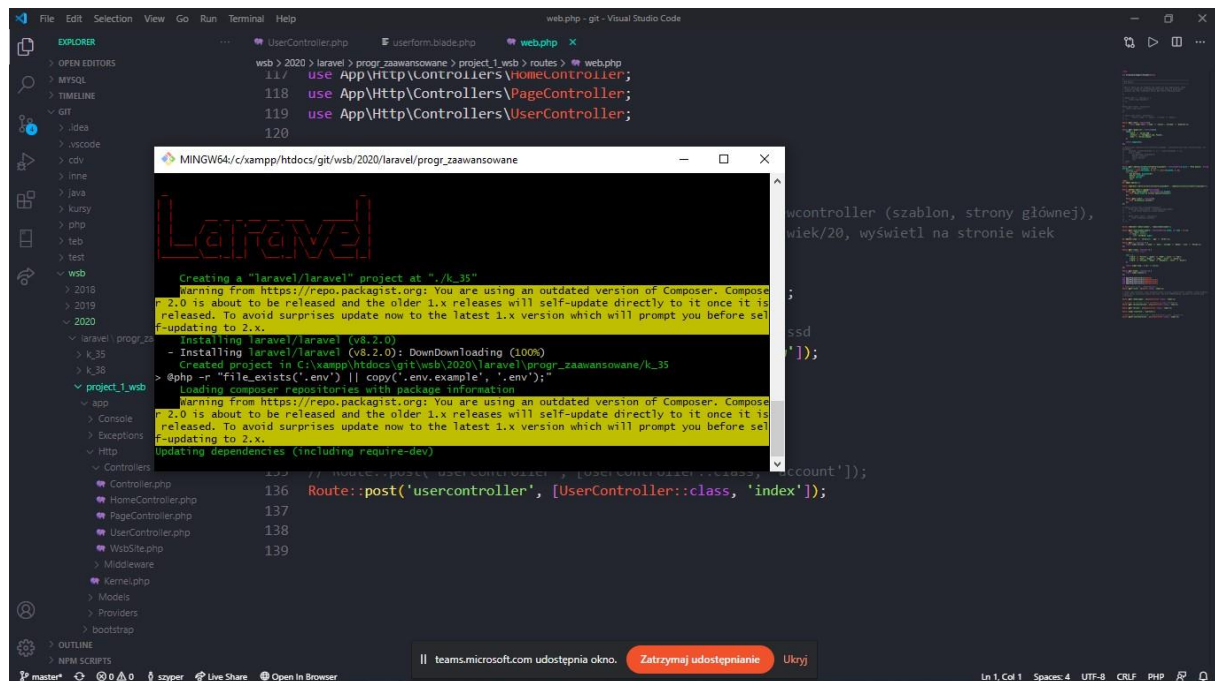
```
C:\xampp\htdocs\git\cdv\2020\laravel\blog>php artisan --version
Laravel Framework 7.0.3
```


Cli Wiersz polecenia

```
C:\xampp\htdocs\git\project\wsb\2020\laravel\progr_zaaawansowane\project_1>php artisan --version
Laravel Framework 8.5.0
```


```
C:\xampp\htdocs\git\project\wsb\2020\laravel\progr_zaaawansowane\project_1>
```

```
C:\xampp\htdocs\git\cdv\2020_2021\2021L\cdv_stac\cdv_1>php artisan --version
Laravel Framework 8.30.0
```






Laravel




Documentation

Laravel has wonderful, thorough documentation covering every aspect of the framework. Whether you are new to the framework or have previous experience with Laravel, we recommend reading all of the documentation from beginning to end.




Laracasts

Laracasts offers thousands of video tutorials on Laravel, PHP, and JavaScript development. Check them out, see for yourself, and massively level up your development skills in the process.




Laravel News


Laravel News is a community driven portal and newsletter aggregating all of the latest and most important news in the Laravel ecosystem, including new package releases and tutorials.




Vibrant Ecosystem

Laravel's robust library of first-party tools and libraries, such as [Forge](#), [Vapor](#), [Nova](#), and [Envoyer](#) help you take your projects to the next level. Pair them with powerful open source libraries like [Cashier](#), [Dusk](#), [Echo](#), [Horizon](#), [Sanctum](#), [Telescope](#), and more.





[Shop](#)



[Sponsor](#)


Build v8.11.2







Laravel



 Documentation Laravel has wonderful, thorough documentation covering every aspect of the framework. Whether you are new to the framework or have previous experience with Laravel, we recommend reading all of the documentation from beginning to end.	 Laracasts Laracasts offers thousands of video tutorials on Laravel, PHP, and JavaScript development. Check them out, see for yourself, and massively level up your development skills in the process.
 Laravel News Laravel News is a community driven portal and newsletter aggregating all of the latest and most important news in the Laravel ecosystem, including new package releases and tutorials.	 Vibrant Ecosystem Laravel's robust library of first-party tools and libraries, such as Forge , Vapor , Nova , and Envoyer help you take your projects to the next level. Pair them with powerful open source libraries like Cashier , Dusk , Echo , Horizon , Sanctum , Telescope , and more.

 [Shop](#)  [Sponsor](#) Laravel v8.30.0 (PHP v8.0.0)




Laravel





 Documentation Laravel has wonderful, thorough documentation covering every aspect of the framework. Whether you are new to the framework or have previous experience with Laravel, we recommend reading all of the documentation from beginning to end.	 Laracasts Laracasts offers thousands of video tutorials on Laravel, PHP, and JavaScript development. Check them out, see for yourself, and massively level up your development skills in the process.
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 [Shop](#)  [Sponsor](#) Laravel v8.37.0 (PHP v8.0.0)

Data: 18.04.2021



Laravel

 Documentation Laravel has wonderful, thorough documentation covering every aspect of the framework. Whether you are new to the framework or have previous experience with Laravel, we recommend reading all of the documentation from beginning to end.	 Laracasts Laracasts offers thousands of video tutorials on Laravel, PHP, and JavaScript development. Check them out, see for yourself, and massively level up your development skills in the process.
 Laravel News Laravel News is a community driven portal and newsletter aggregating all of the latest and most important news in the Laravel ecosystem, including new package releases and tutorials.	 Vibrant Ecosystem Laravel's robust library of first-party tools and libraries, such as Forge , Vapor , Nova , and Envoyer help you take your projects to the next level. Pair them with powerful open source libraries like Cashier , Dusk , Echo , Horizon , Sanctum , Telescope , and more.

 [Shop](#)  [Sponsor](#) Laravel v9.1.0 (PHP v8.0.13)

Data: 19.02.2022