Download Composer Latest: v2.0.7

Windows Installer

The installer - which requires that you have PHP already installed - will download Composer for you and set up your PATH environment variable so you can simply call composer from any directory.

Download and run <u>Composer-Setup.exe</u> - 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, use the guide on installing Composer programmatically.

```
php -r "copy('https://getcomposer.org/installer', 'composer-
setup.php');"
php -r "if (hash_file('sha384', 'composer-setup.php') ===
'756890a4488ce9024fc62c56153228907f1545c228516cbf63f885e036d37e9
a59d27d63f46af1d4d07ee0f76181c7d3') { echo 'Installer verified';
} else { echo 'Installer corrupt'; unlink('composer-setup.php');
} echo PHP_EOL;"
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 download the latest 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 <u>cross-check here</u>
- Run the installer
- Remove the installer

WARNING: Please do not redistribute the install code. It will change with every version of the installer. Instead, please link to this page or check <u>how to install Composer programmatically</u>.

Notable Installer Options

--install-dir

You can install composer to a specific directory by using the --install-dir option and providing a target directory. Example:

```
php composer-setup.php --install-dir=bin
```

--filename

You can specify the filename (default: composer.phar) using the --filename option. Example:

```
php composer-setup.php --filename=composer
```

--version

You can install composer to a specific release by using the _-version option and providing a target release. Example:

```
php composer-setup.php --version=1.0.0-alpha8
```

--help

The installer provides more options for specific environments, use the --help option to see all of them.

Download channels

By default the installer and composer self-update will download the latest stable version only. You may select a different download channel though.

If you would like to help test pre-release versions you can use the --preview flag on either the installer or self-update.

For snapshot builds, which are done from the latest Composer commit, you can use the
snapshot flag.
To programmatically install specific major versions you can use the $\boxed{-1}$ or $\boxed{-2}$ flag. Example:
php composer-setup.phppreview

Manual Download

If you prefer to download the phar manually, here are the available versions:

Latest Stable
Latest Preview (alpha/beta/RC)
Latest Snapshot
Latest 1.x
Latest 2.x