

Search packages...

Getting Started

Define Your Dependencies

Put a file named *composer.json* at the root of your project, containing your project dependencies:

```
{
  "require": {
    "vendor/package": "1.3.2",
    "vendor/package2": "1.*",
    "vendor/package3": "^2.0.3"
  }
}
```

For more information about packages versions usage, see the composer documentation (<https://getcomposer.org/doc/01-basic-usage.md#package-versions>).

Install Composer In Your Project

Run this in your command line:

```
curl -sS https://getcomposer.org/installer | php
```

Or download *composer.phar* (<https://getcomposer.org/composer.phar>) into your project root.

See the Composer documentation for complete installation instructions (<https://getcomposer.org/doc/00-intro.md#installation-linux-unix-osx>) on various platforms.

Install Dependencies

Execute this in your project root.

```
php composer.phar install
```

Autoload Dependencies

If your packages specify autoloading information (<https://getcomposer.org/doc/01-basic-usage.md#autoloading>), you can autoload all the dependencies by adding this to your code:

```
require 'vendor/autoload.php';
```

Browse (/explore/) the packages we have to find more great libraries you can use in your project.

Publishing Packages

Define Your Package

Put a file named *composer.json* at the root of your package, containing this information:

```
{
  "name": "your-vendor-name/package-name",
  "description": "A short description of what your package does",
  "require": {
    "php": "^5.3.3 || ^7.0",
    "another-vendor/package": "1.*"
  }
}
```

This is the strictly minimal information you have to give.

For more details about package naming and the fields you can use to document your package better, see the about (/about) page.

Commit The File




You surely don't need help with that.

Publish It

Login (/login/) or register (/register/) on this site, then hit the submit (/packages/submit) button in the menu.

Once you entered your public repository URL in there, your package will be automatically crawled periodically. You just have to make sure you keep the *composer.json* file up to date.

About Packagist (/about)
Atom/RSS Feeds (/feeds/)

 (<http://github.com/composer/packagist>)
 (<https://twitter.com/packagist>)
 (<mailto:contact@packagist.org>)

Statistics (/statistics)
Browse Packages (/explore/)

API (/apidoc)

Packagist maintenance and hosting is supported by Toran Proxy (<https://toranproxy.com/>)