

GitHub is your Documentation Landing Page

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Landing Pages

The homepage of your documentation

A finely crafted experience







Repository Standards

https://github.com/Nexmo/repo-standards





README and GitHub

```
Client Library for PHP
```

```
[![Build Status](https://api.travis-ci.org/Nexmo/nexmo-php.svg?branch=mas
```

```
[![Latest Stable Version](https://poser.pugx.org/nexmo/client/v/stable)](
[![MIT licensed](https://img.shields.io/badge/license-MIT-blue.svg)](./L]
```

```
[![codecov](https://codecov.io/gh/Nexmo/nexmo-php/branch/master/graph/bac
```

```
*This library requires a minimum PHP version of 7.1*
```

This is the PHP client library for use Nexmo's API. To use this, you'll nexmo.com][signup].

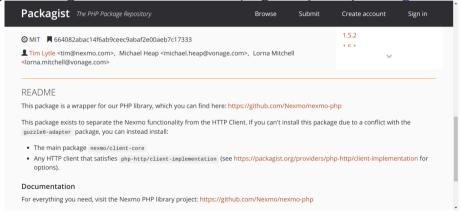
README and GitHub

GitHub renders documentation on the main repo page



README and GitHub

Package managers use README too (e.g. https://packagist.com)



README Basics

- Project title and short explanation of its purpose and scope
- · Link to documentation or other source link for this project
- · A bit about Nexmo, including a signup link
- · ... the middle section depends on your project type ...
- · How to get help (an issue, an email?)
- · Links to related resources or further reading



Repo Types

We're working on three distinct types of repository:

- · Library Code
- · Tool or Demo App
- Supporting Code

... docs-as-code is probably a fourth category

Library Code README

Try these ingredients for a good library README recipe:

- Pre-requisites, such as technology requirements, Nexmo account
- Installation instructions
- Usage instructions
 - the API reference is not enough by itself
 - every project needs lots of examples



Installable Item README

For Apps/Demos, use the Library recipe, with extra ingredients

- Pre-requisites, such as technology requirements, Nexmo account
- Installation instructions
- Usage instructions
- Deployment instructions
 - · a docker setup
 - · "click to deploy" e.g. Heroku



Supporting Code README

If the code was really just shared to accompany something else:

· Link to the thing it is for

... anything else is a bonus :)



README Furniture

Use headings and a table of contents to help users navigate longer READMES

This is the PHP client library for use Nexmo's API. To use this, you'll need a Nexmo account. Sign up for free at nexmo.com. 1

- Installation
- Usage
- Examples
- Contributing

Installation

To use the client library you'll need to have created a Nexmo account.

To install the PHP client library to your project, we recommend using Composer.

Beyond the README



Repo Metadata

Give your project a clear name!

- Description is key because it shows in search results
- · Use the topics to help indicate both technology and features



Give Permission

Every project needs a LICENSE.md without which nobody can use your project anyway

Use a standard (OSI) and make sure GitHub has recognised it.





Welcome Participation

Help users to participate

- CODE_OF_CONDUCT.md
- CONTRIBUTING md





GitHub is Your Landing Page

Welcome and orient your user, however they reached you.



Resources and Further Reading

- https://github.com/nexmo
- https://lornajane.net
- https://stoplight.io/blog/open-source-documentation/
- https://github.com/ekalinin/github-markdown-toc.go
- https://opensource.org/licenses

