
giteo

Release 1.0.0

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1.1 About

Giteo is a CLI-based URL shortener written in Python which uses GitHub's git.io URL shortening service.

1.2 Getting Started

These instructions will get you a copy of the project up and running on your local machine.

1.2.1 Prerequisites

- Python 3.7+
- Pipenv
- Docker (Optional)

1.2.2 Development Setup

1. Fork this repo
2. Set up your Pipenv environment (`pipenv install`)
3. Set up your Docker environment (`docker build -t giteo:latest .`) (Optional)

1.2.3 Installing

Bare Metal Install

```
pip install giteo
```

Docker Install

```
docker pull TuxOtaku/giteo:latest
```

1.3 Usage

1.3.1 Bare Metal

```
giteo --url <url_to_be_shortened> --code <shortened_url_suffix>
```

1.3.2 Docker

```
docker run --rm TuxOtaku/giteo:latest --url <url_to_be_shortened> --code  
<shortened_url_suffix>
```