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**shmgr**

**unknown**

**Dec 14, 2021**



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CLI tool that helps manage shell libraries.



## **1.1 shmgr package**

CLI tool that helps manage shell libraries.



## CHANGELOG FOR SHMGR

All notable changes to this project will be documented in this file.

The format is based on [Keep a Changelog](#), and this project adheres to [Semantic Versioning](#).

### 2.1 Unreleased

No notable changes have been made.

### 2.2 0.1.0 - 2021-12-12

#### 2.2.1 Miscellaneous

- First release.



## 3.1 How to submit feedback?

The best way to submit feedback is to [file an issue](#).

If you are reporting a bug, please include:

- Your operating system name and version.
- Any details about your local setup that might be helpful in troubleshooting.
- Detailed steps to reproduce the bug.

If you are proposing a feature:

- Explain in detail how it would work.
- Keep the scope as narrow as possible, to make it easier to implement.
- Remember that this is a volunteer-driven project, and that contributions are welcome :).

## 3.2 Developer's Guide

### 3.2.1 Basic Usage

Before making a PR please run the following

- Optional one time setup: run `make use-docker` if you need to build/test this with docker
- `make lint` to check for any format or convention issues
- `make test` to run all tests

### 3.2.2 How do I ... ?

## 3.3 New Releases

This section serves as a reminder to the maintainers of this project on how to release a new version of this package to [PyPI](#).

Make sure all your changes are committed, that you have added a new section to the [CHANGELOG.md](#) file, and that you have [bumpversion](#) installed. Then run:

```
bumpversion patch # possible values: major / minor / patch
git push
git push --tags
```

A new version of `shmgr` will then deploy to PyPI if all CI checks pass.

CLI tool that helps manage shell libraries.

## 4.1 Badges

project status badges:

version badges:

tools / frameworks used by test suite (i.e. used by `make test`):

linters used to maintain code quality (i.e. used by `make lint`):

tools / frameworks used to render documentation (i.e. used by `make build-docs`):

miscellaneous tools used to maintain this project:

## 4.2 Installation

### 4.2.1 Using `pipx` to Install (preferred)

This package *could* be installed using `pip` like any other Python package (in fact, see the section below this one for instructions on how to do just that). Given that we only need this package's entry points, however, we recommend that `pipx` be used instead:

```
# install and setup pipx
python3 -m pip install --user pipx
python3 -m pipx ensurepath

# install shmgr
pipx install shmgr
```

### 4.2.2 Using `pip` to Install

To install `shmgr` using `pip`, run the following commands in your terminal:

```
python3 -m pip install --user shmgr # install shmgr
```

If you don't have `pip` installed, this [Python installation guide](#) can guide you through the process.

## 4.3 Useful Links

- [API Reference](#): A developer's reference of the API exposed by this project.
- [cc-python](#): The `cookiecutter` that was used to generate this project. Changes made to this `cookiecutter` are periodically synced with this project using `cruff`.
- [CHANGELOG.md](#): We use this file to document all notable changes made to this project.
- [CONTRIBUTING.md](#): This document contains guidelines for developers interested in contributing to this project.
- [Create a New Issue](#): Create a new GitHub issue for this project.
- [Documentation](#): This project's full documentation.

## INDICES AND TABLES

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