



# **Ministry of Random Walks Documentation**

*Release 0.0.1*

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# CHAPTER 1

## MINISTRY OF RANDOM WALKS



## 1.1 Installation

The package can be installed via [pip](#) on Windows, Linux and Mac. On Windows you can install [WinPython](#) to get Python and pip running. Also [conda](#) provides [pip support](#). Install Walks by typing the following into the command prompt:

```
pip install walks
```

To get the latest development version you can install it directly from GitHub:

```
pip install https://github.com/GeoStat-Framework/Walks/archive/master.zip
```

## 1.2 Requirements

- [Numpy](#)  $\geq 1.14.5$
- [SciPy](#)  $\geq 1.1.0$

## 1.3 Indices and tables

- [genindex](#)
- [modindex](#)

## 1.4 License

GPL © 2019

## CHAPTER 2

MINISTRY OF RANDOM WALKS

## 2.1 walks



## walks.simulation

**walks.output**

**walks.plot**

**walks.random**

**walks.integrator**