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# wCloud Documentation

*Release 0.0.1*

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## wCloud

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### A command line tool to generate wordclouds. About

This is a command line wrapper around [https://github.com/amueller/word\\_cloud](https://github.com/amueller/word_cloud) using click.

### Installation

```
$ pip install wcloud
```

### Usage

Basic:

```
$ wcloud input.txt
```

With options:

```
$ wcloud -b white -w 300 -h 200 -o output.png input.txt
```

With mask:

```
$ wcloud -m mask.png -o threepio.png threepio.txt
```



- Free software: MIT license
- Documentation: <https://wcloud.readthedocs.io>.



## Installation

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### 2.1 Stable release

To install wCloud, run this command in your terminal:

```
$ pip install wcloud
```

This is the preferred method to install wCloud, as it will always install the most recent stable release.

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

### 2.2 From sources

The sources for wCloud can be downloaded from the [Github repo](#).

You can either clone the public repository:

```
$ git clone git://github.com/neocortex/wcloud
```

Or download the [tarball](#):

```
$ curl -OL https://github.com/neocortex/wcloud/tarball/master
```

Once you have a copy of the source, you can install it with:

```
$ python setup.py install
```



## **Usage**

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To use wCloud in a project:

```
import wcloud
```



### Indices and tables

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- genindex
- modindex
- search