# MailGun V3 Documentation

*Release 0.3.0*

**Martin Majlis**

**Jun 27, 2019**

# Contents


**1 Changelog** **3**
1.1 0.2 . . . . . 3
1.2 0.1 . . . . . 3

**2 API** **5**

**3 Installation** **7**

**4 Usage** **9**

**5 External Links** **11**

This package provides fluent API for MailGun API.

CHAPTER 1

# Changelog

## 1.1 0.2

- Playing with documentation

## 1.2 0.1

- Initial commit

CHAPTER 2

# API

CHAPTER 3

# Installation

```
pip install mailgunv3
```

# CHAPTER 4

# Usage

```
domain = 'example.com'

mg = MailGunV3(domain,
               'key-asdfghjkl',
               'pubkey-asdfghjkl')

res1 = (mg.
        mailinglist('mlA-{}@{}'.format(random.randint(0, 10), domain)).
        create('Test Mailing List').
        delete())
print(repr(res1))

res2 = (mg.
        mailinglist('mlB-{}@{}'.format(random.randint(0, 10), domain)).
        create('Test Mailing List').
        update(
            name='New Name',
            description='New Description').
        get())
print(repr(res2))

res3 = (mg.
        mailinglist('newsletter-dev@' + domain).
        members())
print(repr(res3))

res4 = (mg.
        mailinglist('newsletter-dev@' + domain).
        member('a01-{}@{}'.format(random.randint(0, 1000), domain)).
        create(
            name='Foo Bar',
            params={'a': 1, 'b': 2}).
        get())
print(repr(res4))
```

(continues on next page)

(continued from previous page)

```
res5 = (mg.
        mailinglist('newsletter-dev@' + domain).
        member('a01-{}@{}'.format(random.randint(0, 1000), domain)).
        update(
            name='Foo Bar - EDIT',
            params={'a': 1, 'b': 2}).
        get())
print(repr(res5))

res6 = (mg.
        mailinglist('newsletter-dev@' + domain).
        members())
print(repr(res6))

res7 = (mg.
        mailinglist('newsletter-dev@' + domain).
        member('a01@' + domain).
        delete())
print(repr(res7))
```

CHAPTER 5

# External Links

- GitHub
- PyPi
- Travis
- ReadTheDocs