# Flask-RateLimiter Documentation

Release 0.2.1.dev20141216

**CERN** 

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Flask-RateLimiter is a Flask extension that provides rate limiting decorator.

## **CAVEAT LECTOR**

Flask-RateLimiter is now deprecated in favour of Flask-Limiter

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## 1.1 Installation

Flask-RateLimiter is on PyPI so all you need is:

```
$ pip install flask-ratelimiter
```

The development version can be downloaded from its page at GitHub.

```
$ git clone https://github.com/inveniosoftware/flask-ratelimiter.git
$ cd flask-ratelimiter
$ python setup.py develop
$ ./run-tests.sh
```

#### 1.1.1 Requirements

Flask-RateLimiter has the following dependencies:

- Flask
- blinker
- six
- · Redis or Flask-Cache

Flask-RateLimiter requires Python version 2.6, 2.7 or 3.3+

## 1.2 API

This documentation section is automatically generated from Flask-RateLimiter's source code.

# 1.3 Changes

Here you can see the full list of changes between each Flask-RateLimiter release.

Version 0.2.0 (released 2014-12-16)

- The Flask-RateLimiter extension is now released under more permissive Revised BSD License. (#8)
- Minor documentation updates. (#4)
- Optionally callable limit argument. (#9)
- Redis backend accepts keyword arguments from RATELIMITER\_BACKEND\_OPTIONS config variable. (#12 #13)

Version 0.1.0 (released 2014-06-27)

• Initial public release.

## 1.4 Contributing

Bug reports, feature requests, and other contributions are welcome. If you find a demonstrable problem that is caused by the code of this library, please:

- 1. Search for already reported problems.
- 2. Check if the issue has been fixed or is still reproducible on the latest *master* branch.
- 3. Create an issue with a test case.

If you create a feature branch, you can run the tests to ensure everything is operating correctly:

\$ ./run-tests.sh

#### 1.5 License

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