# realtime Documentation

Release 0.0.0

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**Documentation**: https://realtime.readthedocs.io/en/latest/

**Source Code**: https://github.com/olirice/realtime

Realtime enables listening for changes in a PostgreSQL Database

#### Usecases:

- · Cache invalidation
- Forwarding Pub/Sub style subscriptions
- Got another? Open an issue and let me know.

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## CHAPTER

## ONE

## **GETTING STARTED**

## Requirements

Python 3.8+

#### Installation

\$ pip install realtime

#### **CHAPTER**

## **TWO**

## **CONTENTS**

### 2.1 Welcome to Realtime

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**Source Code**: https://github.com/olirice/realtime

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Realtime enables listening for changes in a PostgreSQL Database

Usecases:

- · Cache invalidation
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## 2.1.1 Getting Started

#### Requirements

Python 3.8+

#### Installation

\$ pip install realtime

## 2.2 API Reference

## 2.3 License

realtime is under the MIT License. See the LICENSE file.

#### 2.3.1 Conditions for Contributors

By contributing to this software project, you are agreeing to the following terms and conditions for your contributions: First, you agree your contributions are submitted under the MIT license. Second, you represent you are authorized to make the contributions and grant the license. If your employer has rights to intellectual property that includes your contributions, you represent that you have received permission to make contributions and grant the required license on behalf of that employer.

## 2.4 Testing

#### **Requirements::**

- python 3.8+
- docker

Install:

```
$ pip install -e ".[dev]"
```

Run the tests:

\$ pytest

## 2.5 Changelog

#### 2.5.1 0.0.1

· Reserved name on PYPI

#### 2.5.2 Master

• Nothing additional yet

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