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# **datacoco-redis\_tools**

*Release 0.1.0*

**Equinox Fitness**

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datacoco-redis\_tools provides basic interaction to redis database



## INSTALLATION

datacoco-redis\_tools requires Python 3.6+

```
python3 -m venv <virtual env name>
source <virtual env name>/bin/activate
pip install datacoco-redis_tools
```



## QUICKSTART

```
self.rconn = RedisInteraction(  
    host=<HOST>,  
    port=<PORT>,  
    db=<DB>,  
    decode_responses=True,  
)  
  
self.rconn.connect()  
self.rconn.set_key('key', 'key_value')
```



## DEVELOPMENT

### 3.1 Getting Started

It is recommended to use the steps below to set up a virtual environment for development:

```
python3 -m venv <virtual env name>
source <virtual env name>/bin/activate
pip install -r requirements.txt
```

### 3.2 Testing

```
pip install -r requirements-dev.txt
```

To run the testing suite, simply run the command: `tox` or `python -m unittest discover tests`



## CONTRIBUTING

Contributions to `datacoco-redis_tools` are welcome!

Please reference guidelines to help with setting up your development environment [here](#).