

Redis

Pre-Requirements

Installation

```
brew install redis
```

Starting and stopping Redis in the foreground

```
redis-server
```

Starting and stopping Redis using launchd

```
Start: brew services start redis
```

```
Test: brew services info redis
```

```
Stop: brew services stop redis
```

Connect to Redis: Once Redis is running, you can test it by running:

```
redis-cli
```

Basic Commands

Adding a record to the Redis queue:

```
set comapnyA_UniqueID_Record {" Question": "I need assistance with Asset Protection", "Answer": "Sure, here are the ways we can help you with ...." }
```

Set an Expire time limit:

```
EXPIRE comapnyA_UniqueID_Record time_in_seconds
```

Get Value of Key:

```
get comapnyA_UniqueID_Record
```

Python Integration

Resources:

Data Type: <https://redis.io/docs/data-types/>

Python Package: <https://pypi.org/project/redis/>