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redis-connection-pool TS

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redis-connection-pool

A node.js connection pool for Redis.

<https://silverbucket.github.io/redis-connection-pool>

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About

A high-level redis connection pooling object. It manages a number of connections in a pool, using them as needed and keeping all aspects of releasing active connections internal to the object.

Installation

```
npm install redis-connection-pool
```

Usage

```
import redisPoolFactory from 'redis-connection-pool';
const redisPool = await redisPoolFactory('myRedisPool', {
  max_clients: 5, // default
  redis: {
    url: 'redis://localhost:6379'
  }
});
```

```
await redisPool.set('test-key', 'foobar');
```

```
const foo = await redisPool.get('test-key');  
// returns 'foobar'
```

Or you can create a pool instance directly

```
import RedisConnectionPool from 'redis-connection-pool';  
const redisPool = new RedisConnectionPool();  
await redisPool.init();
```

When you are done

```
redisPool.shutdown();
```

Implemented Redis methods

- blpop
- brpop
- del
- expire
- get
- hdel
- hget
- hgetall

- `hset`
- `incr`
- `keys`
- `lpush`
- `rpush`
- `sendCommand`
- `set`
- `ttl`

Additional methods

- `init`
- `shutdown`

API Documentation

For the full documentation on the `RedisConnectionPool` class, see <https://silverbucket.github.io/redis-connection-pool/classes/RedisConnectionPool.html>

License

MIT

Keywords

redis client database connection pool manager

Install

```
> npm i redis-connection-pool
```



Repository

 github.com/silverbucket/node-redis-connection-pool

Homepage

 silverbucket.github.io/redis-connection-pool

Weekly Downloads

1.500



Version

4.0.1

License

MIT

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11

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