

build passing

# Jedis

Jedis is a blazingly small and sane [Redis](#) java client. Jedis是一个Redis的Java客户端

Jedis was conceived to be EASY to use. Jedis的目标是易于使用

Jedis is fully compatible with [redis 2.8.5](#). Jedis是完全兼容Redis 2.8.5版本

## Community 社区

Meet us on [IRC](#): [##jedis](#) on freenode.net

Join the [mailing-list](#) at [http://groups.google.com/group/jedis\\_redis](http://groups.google.com/group/jedis_redis)

## So what can I do with Jedis? 用Jedis可以做什么

All of the following [redis features](#) are supported: 以下所有的Redis功能都支持：

- Sorting 排序
- [Connection handling](#) 连接处理
- Commands operating on any kind of values
- Commands operating on [string](#) values
- Commands operating on [hashes](#)
- Commands operating on [lists](#)
- Commands operating on [sets](#)
- Commands operating on [sorted sets](#)
- Transactions 事务
- Pipelining 管道
- Publish/Subscribe 发布/订阅
- [Persistence](#) control commands 持久化 控制命令
- [Remote server](#) control commands 远程服务器 控制命令
- [Connection pooling](#) 连接池管理
- [Sharding](#) (MD5, [MurmurHash](#)) 数据分片
- Key-tags for sharding
- [Sharding with pipelining](#) 管道分片

- Scripting with pipelining      管道脚本
- Redis Cluster      Redis集群

## How do I use it?      如何使用它？

下载最新版本

You can download the latest build at: <http://github.com/xetorthio/jedis/releases>

Or use it as a maven dependency:

```
<dependency>
  <groupId>redis.clients</groupId>
  <artifactId>jedis</artifactId>
  <version>2.6.0</version>
  <type>jar</type>
  <scope>compile</scope>
</dependency>
```

To use it just:      只是使用它：

```
Jedis jedis = new Jedis("localhost");
jedis.set("foo", "bar");
String value = jedis.get("foo");
```

For more usage examples check the tests.      想了解更多使用示例，请查看tests模块代码

Please check the wiki. There are lots of cool things you should know, including information about connection pooling.      请查看wiki文档，那里有很多很酷的东西你应该知道，包括有关连接池管理的信息。

And you are done!      当你已经完成！

## Jedis Cluster      Jedis集群

Redis cluster specification (still under development) is implemented

Redis集群规范（仍在开发中）实现：

```
Set<HostAndPort> jedisClusterNodes = new HashSet<HostAndPort>();
//Jedis Cluster will attempt to discover cluster nodes automatically
jedisClusterNodes.add(new HostAndPort("127.0.0.1", 7379));      尝试自动发现集群节点
JedisCluster jc = new JedisCluster(jedisClusterNodes);
jc.set("foo", "bar");
String value = jc.get("foo");
```

## I want to contribute! 我想贡献代码 !

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That is great!

Please see [CONTRIBUTING.md](#) on project's root directory for follow up [how to contribute to Jedis project](#). 如何贡献到Jedis项目

Thanks for helping!

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