

# Redis



## From Zero → Hero

### Day 3

- Redis Libraries
- Redis Project Setup
- Key Value in Redis using Java App

# Redis Java Project Setup

## Redis: Java Libraries

- **Jedis**

*Fast*

*Not Thread safe and not scalable.*

- **Lettuce**

*Scalable and support Reactive Streams  
works with Spring Data Redis.*

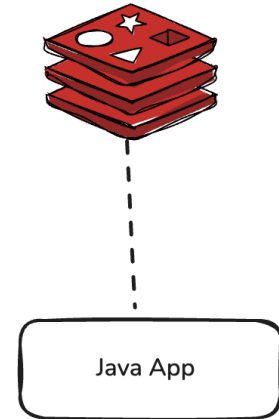
*Low Level APIs compared to Redisson*

- **Redisson**

*Scalable and support Reactive Streams  
works with Spring Data Redis and Spring Data Reactive Redis.*

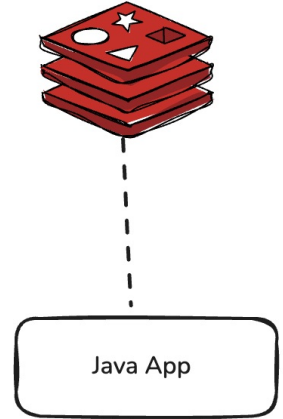
*Lot of cool features and awesome documentation.*

*Brilliant Abstraction.*

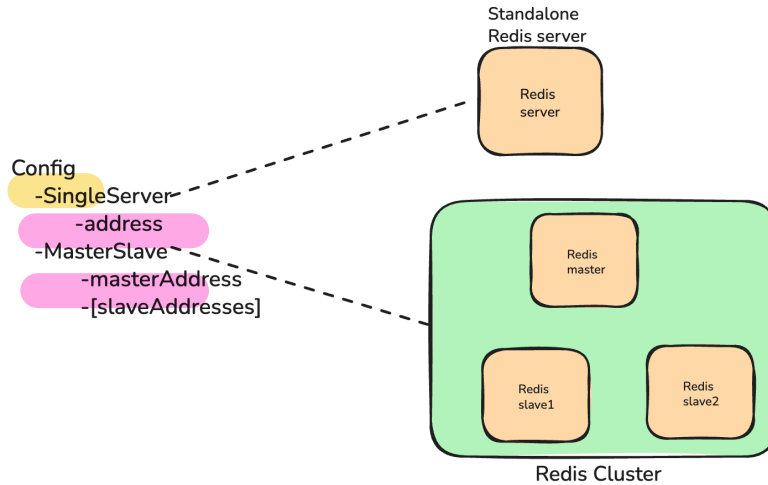


# Project Setup

## Demonstration

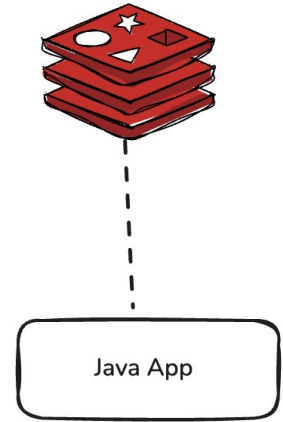


# Redisson



```
RedissonClient client = Redisson.create(config)
```

## Key Value Demonstration



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