

Redis

 Duration: 2 Days

 Available Languages: English German

Audience

Developers, Database Administrators, System Administrators.

Goals

Know how to setup and use Redis.

Contents

- Getting Started
 - Installing and using Redis on Ubuntu
 - Installing and using Redis in Docker
 - Using the Redis Client
 - First Steps with Redis
 - Configuration
 - Security Model
- Data Model
 - Keys
 - Strings, Strings as Integers
 - Lists
 - Sets
 - Sorted Sets
 - Hashes
 - Bitmaps (Bit Arrays)
 - HyperLogLogs
 - Streams
- Advanced operations on data types
 - Choosing good keys
 - Automatic key expiry
 - Increment and Decrement
 - Trimming Lists
 - Blocking List Operations
 - Lexicographic Sorting; Unicode traps
- Transactions
- Performance Tips
 - Benchmarks
 - Slow commands to avoid
 - Pipelines
 - Mass Insertion

- Persistence
 - RDB Persistence
 - AOF persistence

Booking

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