key 33

- 1. type
- 2. expire
 - expire/expireat
 - pexpire/pexpireat
- 3. dump
- 4. rename/renamenx
- 5. persist
- 6. move
- 7. randomkey
- 8. dump
- 9. ttl/pttl
- 10. del
- 11. exists
- 12. keys pattern ## string 49 ### set 50
- 13. set, setnx, mset, msetnx
- 14. setex, psetex
 - command key time value
- 15. setbit
 - setbit key offset value(0/1)
- 16. setrange
 - setrange key offset value(str) ### get 62
- 17. get, getset, gitbit, getrange, mget
- 18. getbit
 - · getbit key offset
- 19. getrange
 - getrange key start end ### incr/decr 71
- 20. incr/decr
 - command key
- 21. incrby/incrbyfloat/decrby
 - command key value ### str 78
- 22. strlen
- 23. append ## list 82
- 24. Lindex, Lrange, Linsert, Lset, Lrem, Llen, Ltrim
- 25. Lpush, Rpush/ Lpop, Rpop/ Lpushx, Rpushx
- 26. BLpop, BRpop, BRpopLpush
- 27. RpopLpush ## Hash 91
- 28. Hset, Hget/ Hmset, Hmget/ Hgetall, Hsetnx
- 29. Hincrby, Hincrbyfloat
- 30. Hexists, Hlen, Hdel, Hvals, Hkeys ## set 98 ### set 99
- 31. sunion, sdiff, sinter / sunionstore, sdiffstore, sinterstore
- 32. smove, sscan ### curd 104
- 33. sadd, spop, srem ### container 107
- 34. scard
- 35. srandmember

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36. smembers
37. sismember ## zset 113 ###
                                  114
38. rank ->
39. range ->
40. byscore ->
41. rev ->
42. lex ->
43.
                  : 122
        : ###
44. zadd key score member[{score member}...]
                                                            score
   zadd key1 10 A 20 B 30 D 40 C;
                                       ABDC
45. zrem key member
                       kev
                               member
46. zcard key
               key
47. zincrby key increment member
                                   key
                                          member
                                                         increment
48. zcount key min max
                          key
                                    min~max
49. zrank key member
                        kev
                                   member
                                               0
50. zscore key member
                                member
                        key
51. zrange key min max [withscores]
                                        kev
                                                  min~max
                                                                    with-
   scores
                                                  0
52. zrevrank key member
                           key
                                   member
53. zrevrange key start end [withscores] key
                                                start~end
                                                               withscores
         value
54. zrangebyscore key start end [withscores] zrange
                                                    zrange
                                                              start[end
                                                                           zrangebyscore
                                                                                            startlend
55. zrevrangebyscore key max min [withscores] zrangebyscore
                                                             zrangebyscores
                                                                                     zrevrangebyscore
56. zremrangebyrank key start end
                                    key
                                            start~end ( start end )
57. zremrangebyscore by min max zremrangebyrank
                                                            min~max
58. zinterstore desk-key key-count key...
                                         key
                                                  key1:{10:A,20:B,30:C},key2{40:B,50:C,60:D},
   zinterstore key3 2 key1 key2
                                    key1 key2
                                                            key1 key2
                                                    key3
   key1 ABC,key2 BCD,
                                 B C B C score
                                                      key3\{B:20+40=60,C:30+50=80\}
59. zunionstore desk-key key-count key...
                                                 key1{10:A,20:B,30:C},key2{40:B,50:C,60:D},
                                         key
   A D key1 key2
                                               key3{10:A,B:60,D:60,C:80}
    ### curd 179
60. zadd key score member
61. zrem key member
62. zincrby key increnment member
63. zremrangebyrank key start end (byrank,
64. zremrangebyscore key min max (byscore,
65. zremrangebylex ( ) ### get 187
66. zrank
67. zrevrank
68. zrange (
69. zrangebyscore
70. zrangebylex
71. zscore
72. zrevrange: ::( )
73. zrevrangebyscore ### container 197
74. zlexcount, zcard, zrem, zscan, zcount ###
                                               200
```

```
75. zunionstore
```

- 76. zinterstore ## 204
- 77. echo, select, ping, auth ## 207
- 78. multi, watch, unwatch, discard, exec ## : 210
- 79. subscribe, unsubscribe
- 80.
- Psubscribe:
- Punsubscribe:
- 81. publish, pubsub ## 218 ### server 219
- 82. client pause
- 83. debug object
- 84. flushdb
- 85. flushall
- 86. save:
- 87. lastsave:
- 88. config get/config set/config resetstat
- 89. command
- 90. command info
- 91. debug segfault: redis
- 92. dbsize: key
- 93. shutdown:
- 94. client kill
- 95. client getname
- 96. client setname
- 97. client list
- 98. monitor
- 99. command getkeys
- 100. command count
- 101. time
- 102. info
- 103. config rewrite
- 104. bgsave: . ### log 244
- 105. slowlog:
- 106. bgrewriteaof: AOF . ### 249
- 107. slaveof:
- 108. sync
- 109. role ### cluster 254
- 110. cluster slots: