

connection

{'AUTH': [{'# 设置密码

```
redis> CONFIG SET requirepass secret_password # 将密码设置为 secret_password
OK
```

```
redis> QUIT # 退出再连接，让新密码对客户端生效
```

```
[huangz@mypad]$ redis
```

```
redis> PING # 未验证密码，操作被拒绝
(error) ERR operation not permitted
```

```
redis> AUTH wrong_password_testing # 尝试输入错误的密码
(error) ERR invalid password
```

```
redis> AUTH secret_password # 输入正确的密码
OK
```

```
redis> PING # 密码验证成功，可以正常操作命令了
PONG
```

```
# 清空密码
```

```
redis> CONFIG SET requirepass "" # 通过将密码设为空字符来清空密码
OK
```

```
redis> QUIT
```

```
$ redis # 重新进入客户端
```

```
redis> PING # 执行命令不再需要密码，清空密码操作成功
PONG}, {'http://doc.redisfans.com/connection/auth.html'}], 'ECHO': [{'redis> ECHO "Hello
Moto"
"Hello Moto"
```

```
redis> ECHO "Goodbye Moto"
```

"Goodbye Moto"}, {'http://doc.redisfans.com/connection/echo.html'}], 'PING': [{'# 客户端
和服务端连接正常

```
redis> PING
PONG
```

客户端和服务端连接不正常(网络不正常或服务端未能正常运行)

```
redis 127.0.0.1:6379> PING
Could not connect to Redis at 127.0.0.1:6379: Connection refused',
{'http://doc.redisfans.com/connection/ping.html'}], 'QUIT': [{'$ redis
```

```
redis> QUIT
```

```
$'}, {'http://doc.redisfans.com/connection/quit.html'}], 'SELECT': [{'redis> SET db_number
0    # 默认使用 0 号数据库
OK
```

```
redis> SELECT 1    # 使用 1 号数据库
OK
```

```
redis[1]> GET db_number    # 已经切换到 1 号数据库，注意 Redis 现在的命令提示符多了个 [1]
(nil)
```

```
redis[1]> SET db_number 1
OK
```

```
redis[1]> GET db_number
"1"
```

```
redis[1]> SELECT 3    # 再切换到 3 号数据库
OK
```

```
redis[3]>    # 提示符从 [1] 改变成了 [3]',
{'http://doc.redisfans.com/connection/select.html'}}}
```