## 使用 redis 存储下表内容

连接上 redis 后, ping 后如果收到了 PONG, 说明成功连接上啦!

添加语句如下:

```
1 hset student.zhangsan English 69
2
3 hset student.zhangsan Math 86
4
5 hset student.zhangsan Computer 77
6
7 hset student.lisi English 55
8
9 hset student.lisi Math 100
10
11 hset student.lisi Computer 88
```

```
hadoop@Nanxi:/usr/local/redis$ redis-cli
127.0.0.1:6379> ping
PONG
127.0.0.1:6379> hgetall Student.zhangsan
(empty list or set)
127.0.0.1:6379> hset student.zhangsan English 69
(integer) 1
127.0.0.1:6379> hset student.zhangsan Math 86
(integer) 1
127.0.0.1:6379> hset student.zhangsan Computer 77
(integer) 1
127.0.0.1:6379> hset student.lisi English 55
(integer) 1
127.0.0.1:6379> hset student.lisi Math 100
(integer) 1
127.0.0.1:6379> hset student.lisi Computer 88
(integer) 1
```

## 用hgetall命令分别输出zhangsan和lisi的成绩信息

```
1 hgetall student.zhangsan
2
3 hgetall student.lisi
```

```
127.0.0.1:6379> hgetall student.zhangsan
1)
  "English"
2)
   "69"
3) "Math"
4) "86"
"Computer"
6) "77"
127.0.0.1:6379> hgetall student.lisi
"English"
2) "55"
3) "Math"
4) "100"
"Computer"
6) "88"
```

## 用hget命令查询zhangsan 的Computer成绩

```
1 hget student.zhangsan Computer
127.0.0.1:6379> hget student.zhangsan Computer
"77"
```

## 修改lisi的Math成绩,改为95

```
1 hset student.lisi Math 95
2
3 hgetall student.lisi

127.0.0.1:6379> hset student.lisi Math 95
(integer) 0
127.0.0.1:6379> hgetall student.lisi
1) "English"
2) "55"
3) "Math"
4) "95"
5) "Computer"
6) "88"
```