

```
1 import redis
2 r = redis.Redis()
3
4
5 r.set("kim","holidays")
6 r.set("kanye","costumes")
7 r.set("kylie","well")
8 r.set("kourtney","love")
9 r.set("khloe","covid")
10 r.set("kendall","well")
11
12 r.hset("holidays","Valentine's","love")
13 r.hset("holidays","Thanksgiving","gratitude")
14 r.hset("holidays","Halloween","fear")
15
16 r.hset("costumes","Dracula","cape")
17 r.hset("costumes","Superman","cape")
18 r.hset("costumes","Dracula","teeth")
19
20 r.lpush("cape","well")
21 r.lpush("cape","then")
22 r.rpush("teeth","self")
23 r.rpush("teeth","harry")
24 r.lpush("teeth","potter")
25 r.set("self","others")
26 r.lpush(r.hget("costumes","Dracula"),r.get("kylie"))
27 r.lpush(r.hget("costumes","Dracula"),"wish")
28 r.hset(r.get("kanye"),"Batman","cape")
29
30 r.zadd(r.get("kourtney"),{"mind":50,"brain":75})
31 r.zadd(r.get("kylie"),{"soul":55,"body":85,"mind":75})
32 r.zadd(r.get("kourtney"),{"body":15})
33 r.zincrby(r.get("kendall"),25,"soul")
34
35 r.lpush(r.hget("costumes","Dracula"),"luck")
36 r.lpush(r.hget("costumes","Superman"),"skill")
37 r.rpush(r.hget("costumes","Batman"),"guts")
38 r.lpush(r.hget("costumes","Superman"),"hers")
39 r.set("guts","his")
40 r.rpush(r.hget("costumes","Batman"),"theirs")
41 r.lpush(r.hget("costumes","Dracula"),"hers")
42 r.hdel(r.get("kanye"),"Batman")
43 r.set("Batman",r.lindex("cape",r.hlen("costumes")-1))
44 r.set("khloe",r.lindex("cape",r.hlen("costumes")-2))
45
46 print(r.hget('holidays','Halloween'))
47 print(r.getrange(r.lindex('cape',4),1,2))
48 print(r.getrange(r.lindex(r.hget(r.get("kanye"),"Dracula"),5),1,3))
49 print(r.zrange(r.get("kendall"),0,0)[0])
50 print(r.getrange("Batman",1,4) + r.getrange("khloe",1,2))
```