
The learning of week 4

SuYingrui

Department of Medicine

Peking University

2310306221@stu.pku.edu.cn

1 The list is additive

Such as the list `[1,2,3] + [5]`

It returns the `[1,2,3,5]`

And the `[1,2,3]*2` returns the `[1,2,3,1,2,3]`

2 What is the range(3,6) returns

It returns the `range(3, 6)`, yes it is itself

So we should wake up to it that the range is a class, and it is iterable and memory efficient, and it wouldn't return all the numbers

3 The function of round()

The function can make the number of int type

4 The 11 ppt's function large(s,n)

The function is so delicate. The most important thing in designing recursion function is the cases should be fully considered