

CHAPTER04 流入流程控制

▶ 函数定义

▶ Fibonacci数列

```
#!/usr/bin/env python3
```

```
def fibonacci(n):  
    a, b = 0, 1  
    while a < n:  
        print(a, end='\t')  
        a, b = b, a+b  
    print()  
fibonacci(10)
```

CHAPTER04 流入流程控制

▶ 函数返回值

▶ Fibonacci数列

```
#!/usr/bin/env python3
```

```
def fibonacci(n):  
    fibs = []  
    a, b = 0, 1  
    while a < n:  
        fibs.append(a)  
        a, b = b, a+b  
    return fibs  
print(fibonacci(10))
```