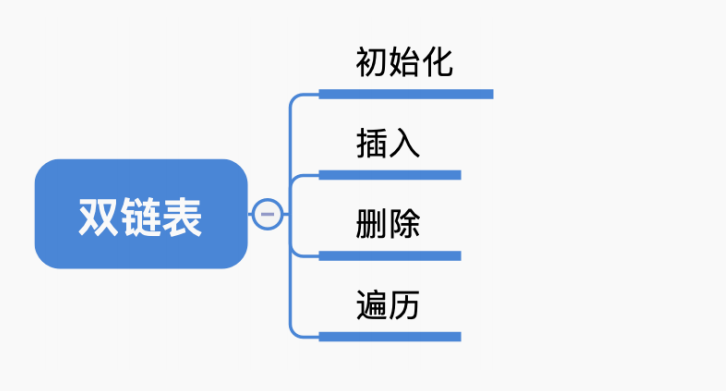
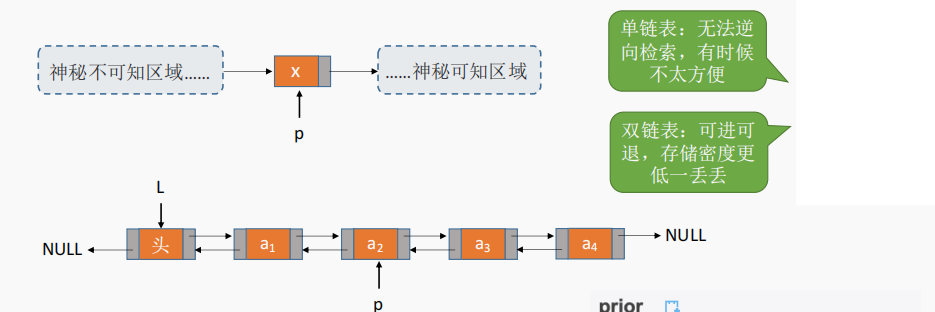
双链表



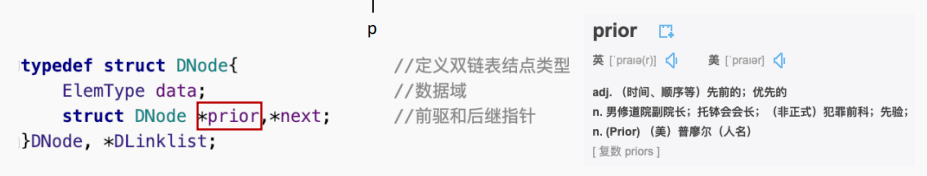
单链表：无法逆向检索，有时候不太方便

双链表：可进可退，存储密度更低一丢丢

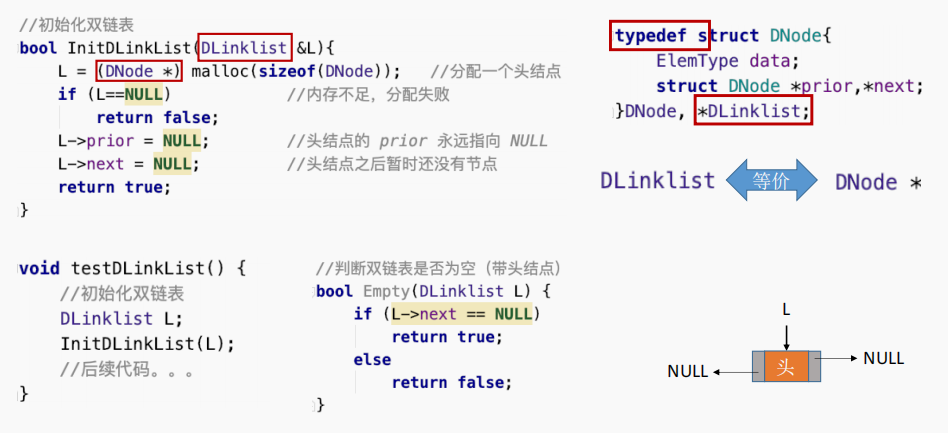
单链表和双链表的区别：



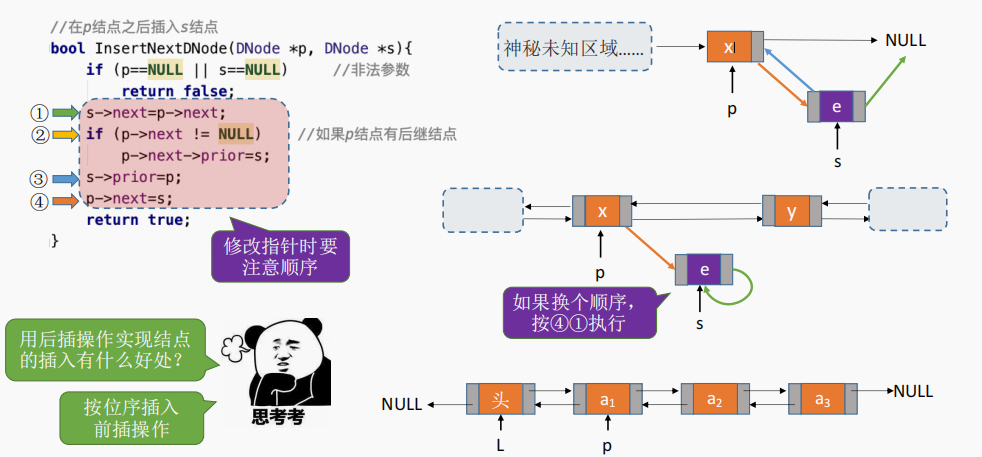
单链表的建立：



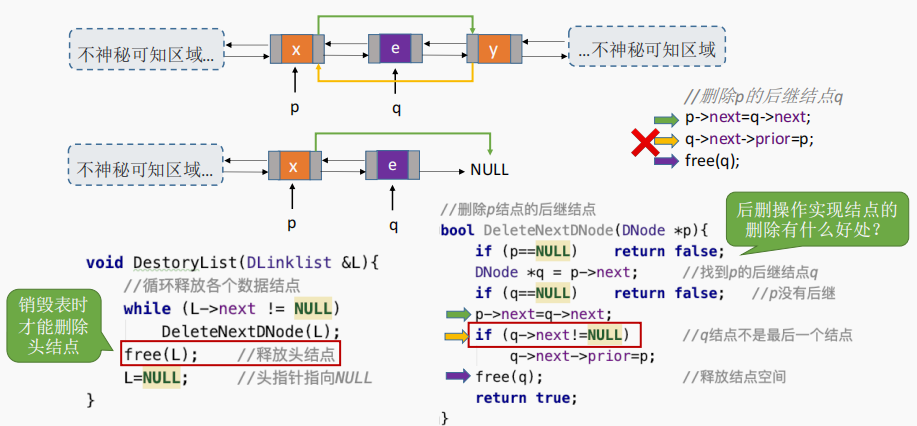
双链表的初始化（带头结点）：



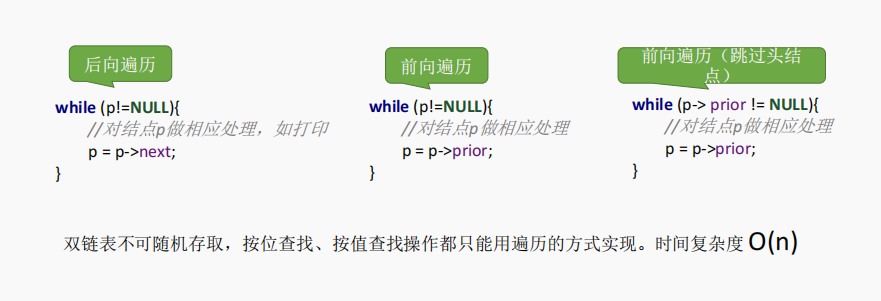
双链表的插入：

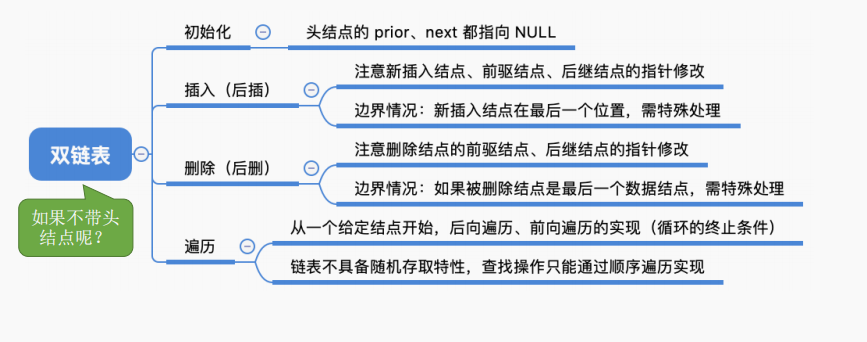


双链表的删除以及释放各个数据结点：



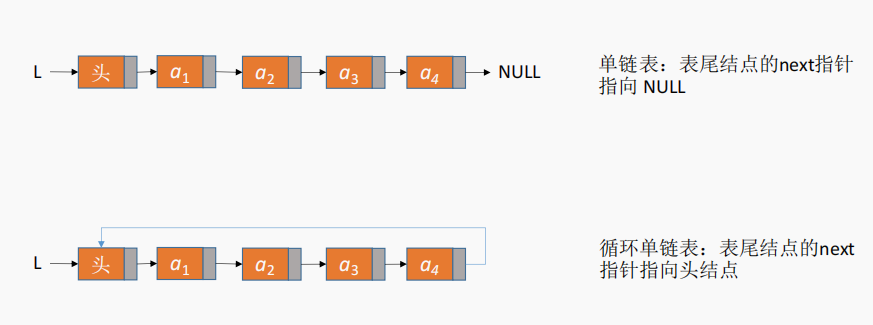
双链表的遍历：

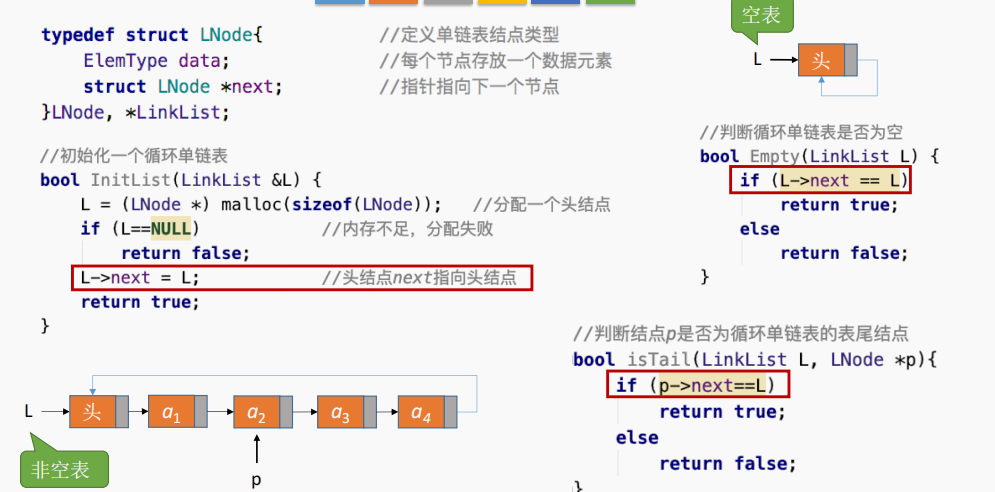


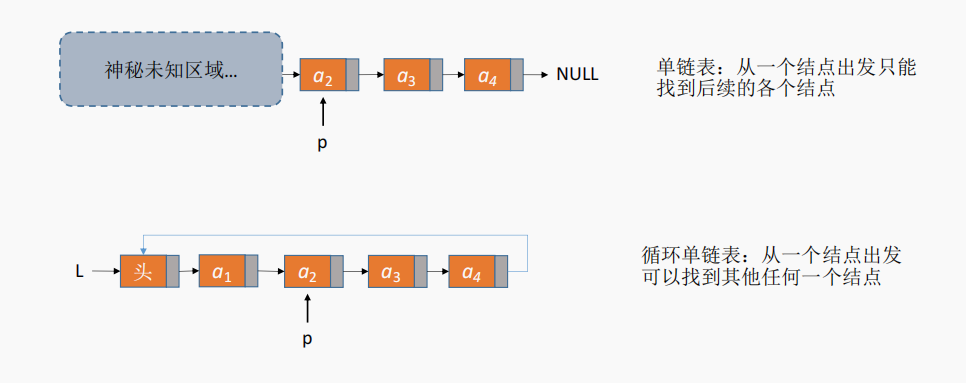


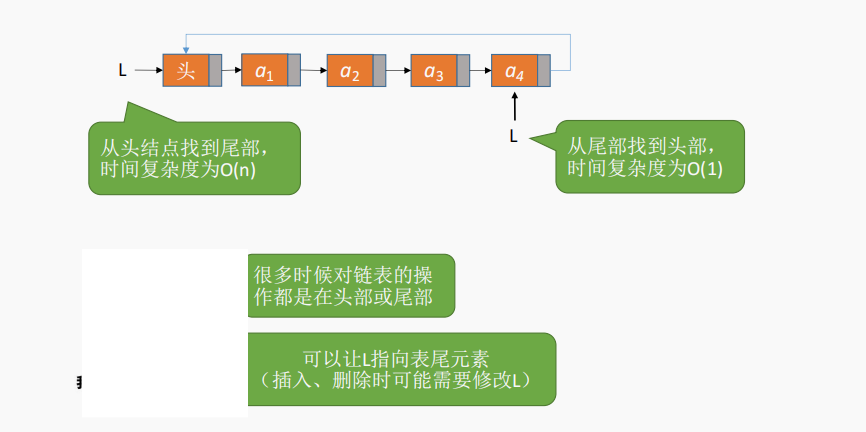
循环链表



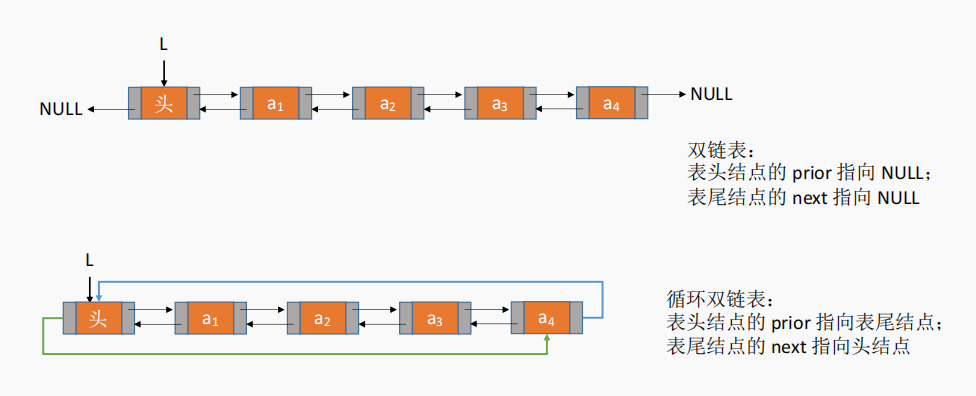




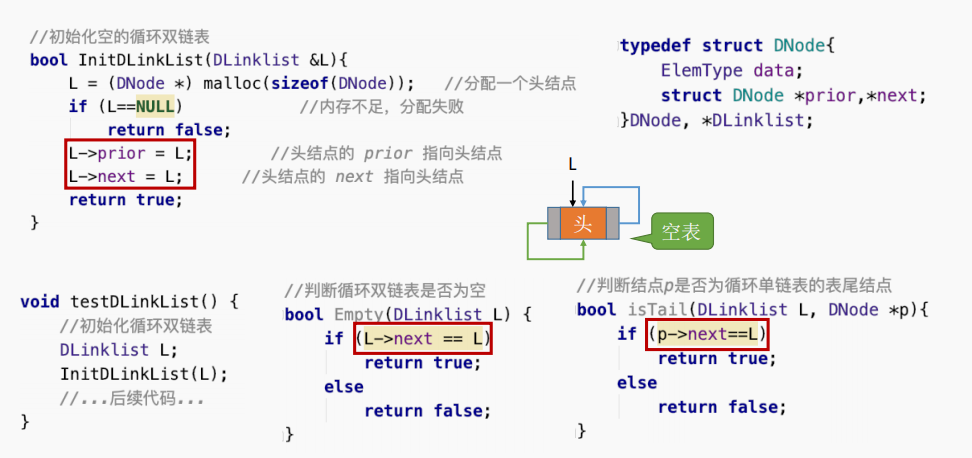




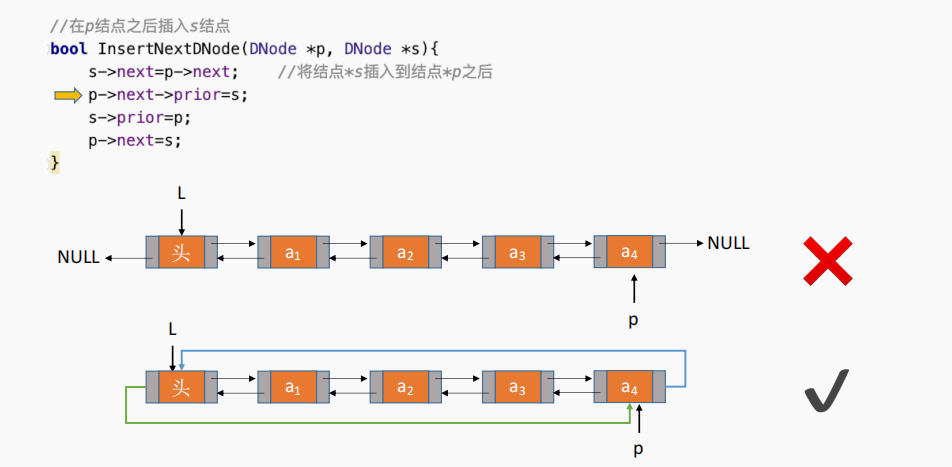
循环双链表：



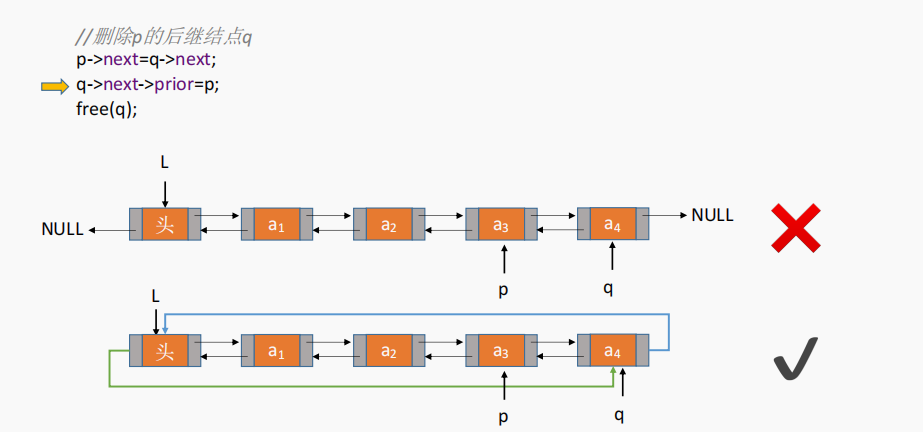
循环双链表的初始化

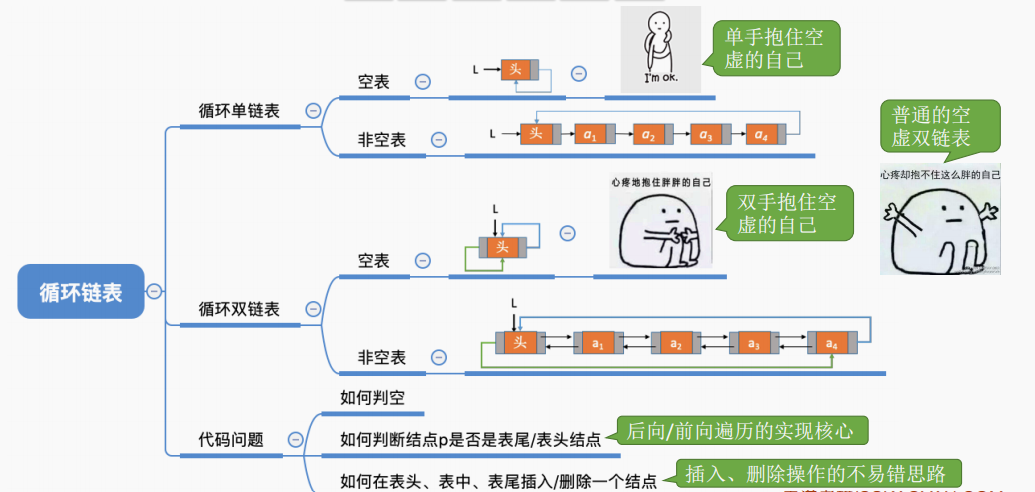


双链表的插入：

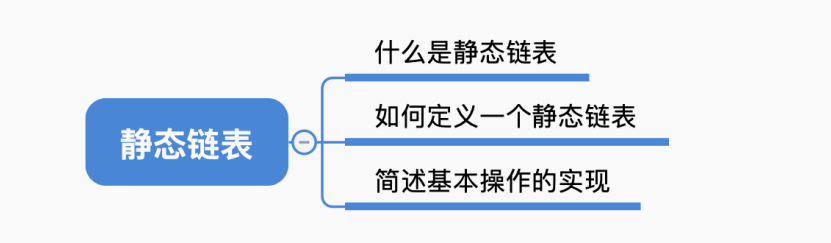


双链表的删除

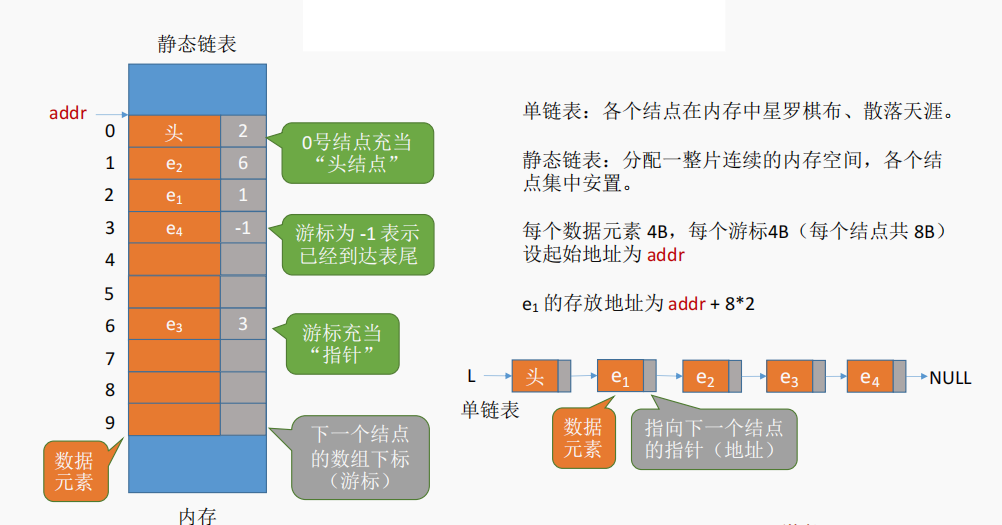




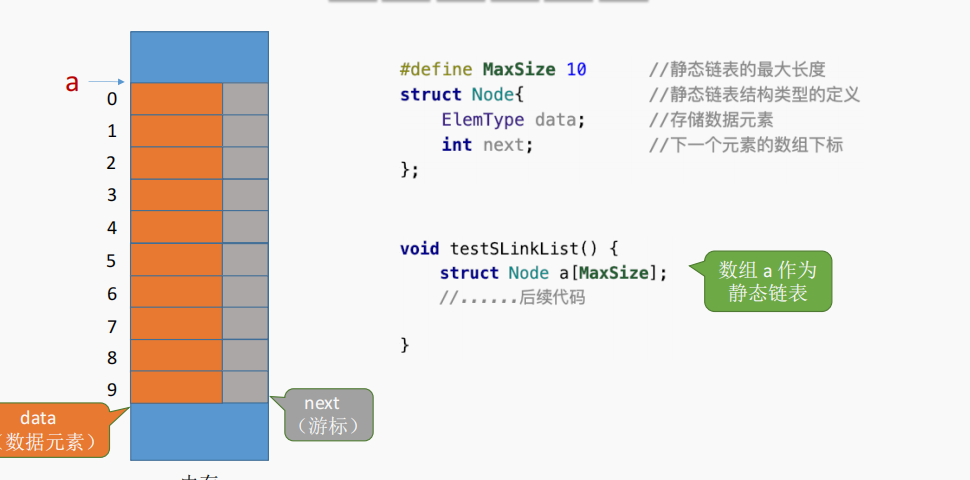
静态链表

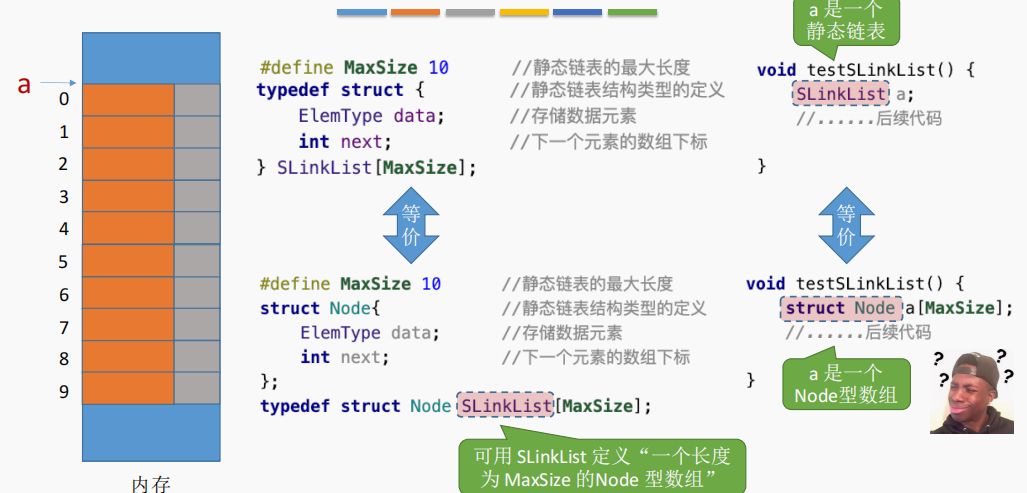


什么是静态链表：

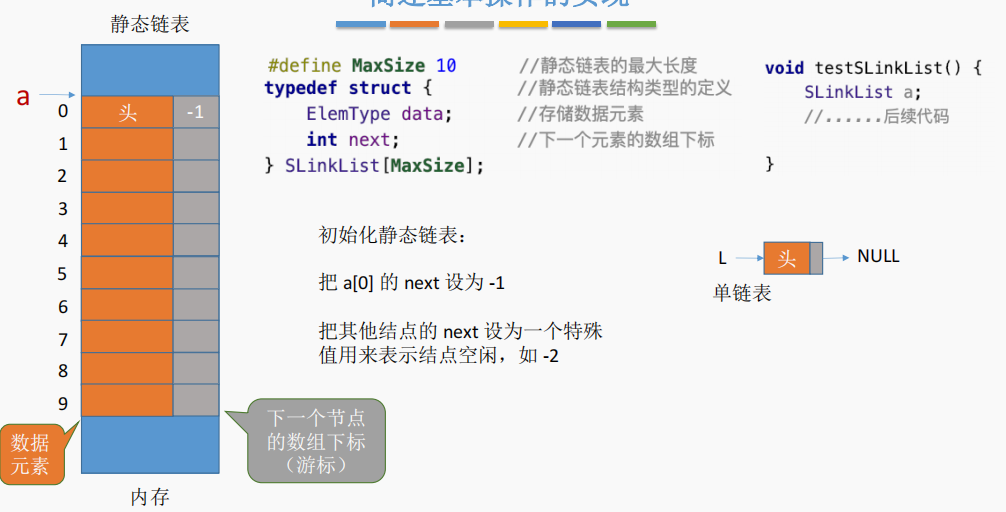


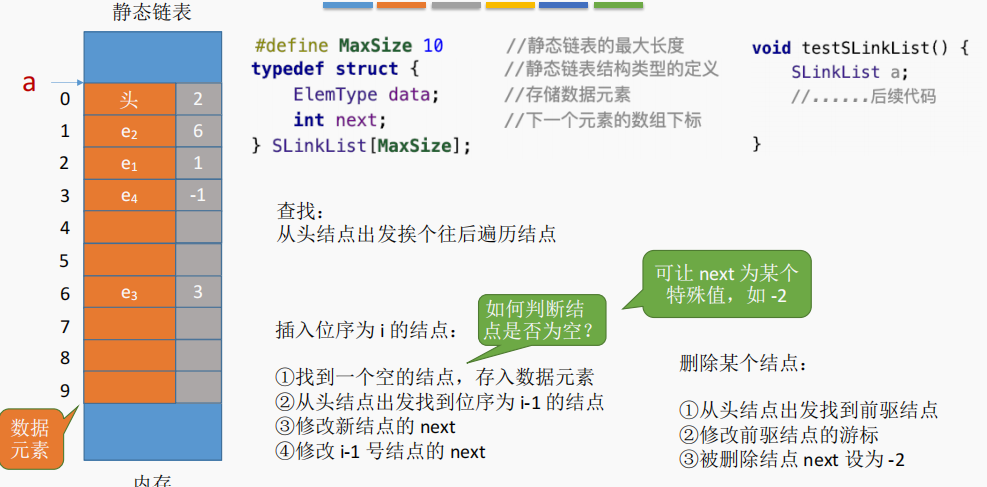
用代码定义一个静态链表：

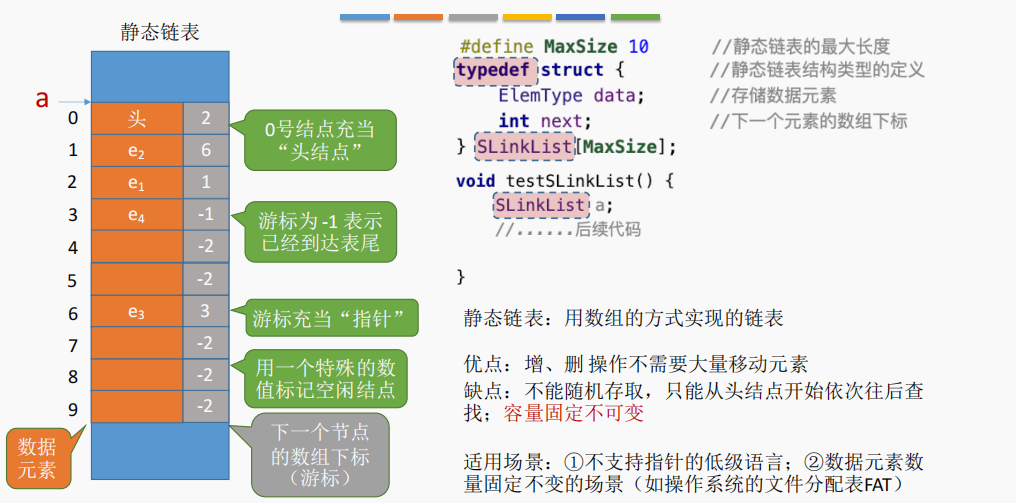




简述基本操作的实现







顺序表和链表的比较

逻辑结构：都属于线性表，都是线性结构

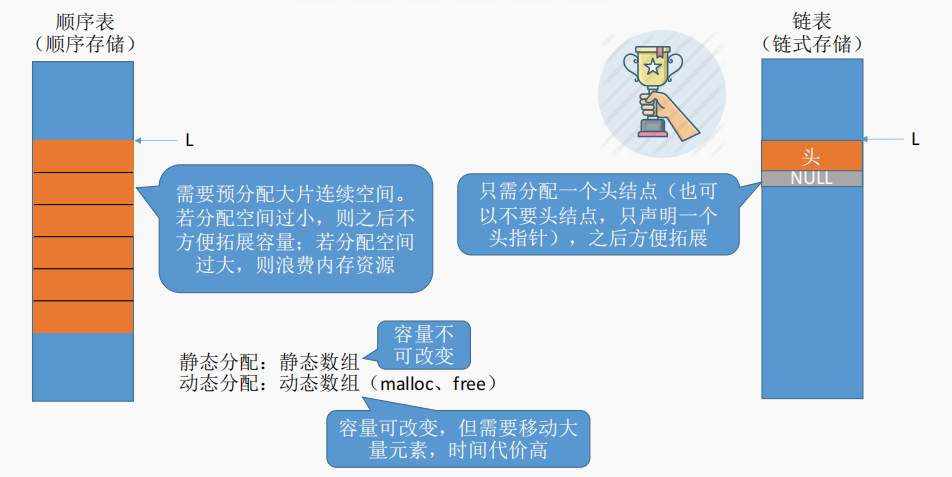


存储结构：

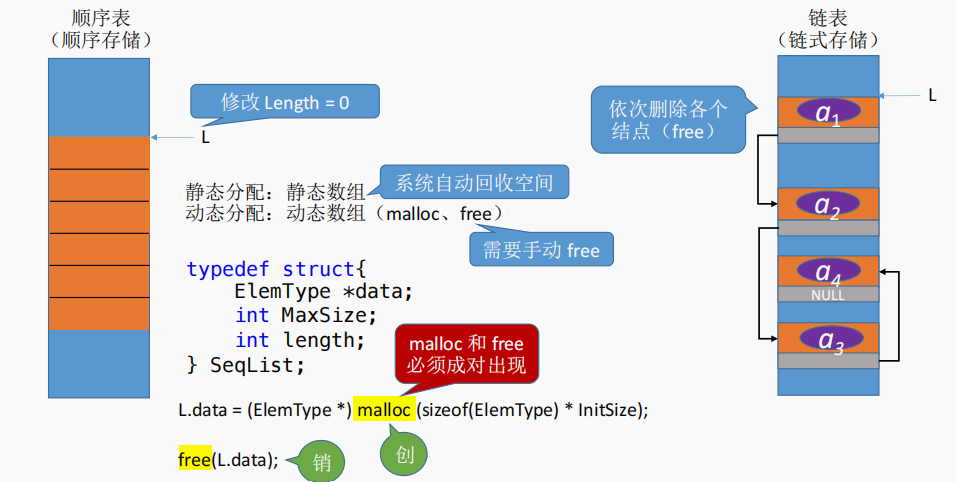


基本操作：

（1）创



（2）销



1. 增删



（4）查



总结：

