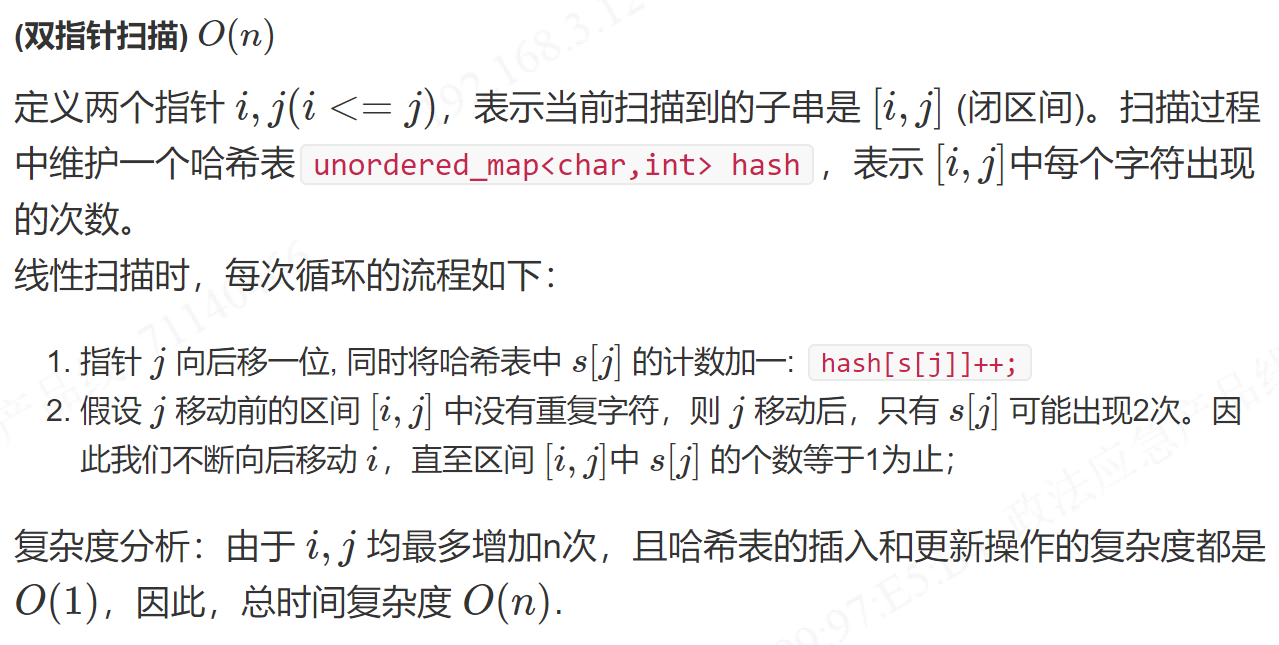
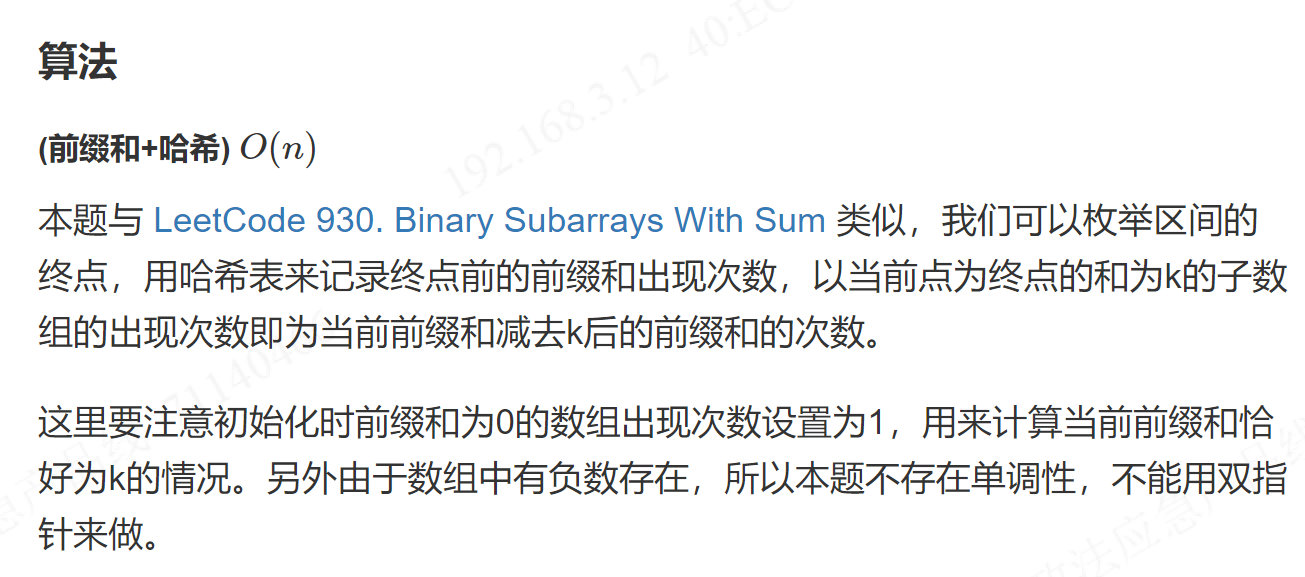
**3.Longest Substring Without Repeating Characters**



**560.Subarray Sum Equals K**



若不初始化hash[0]=1，则需要在代码中添加判断：

