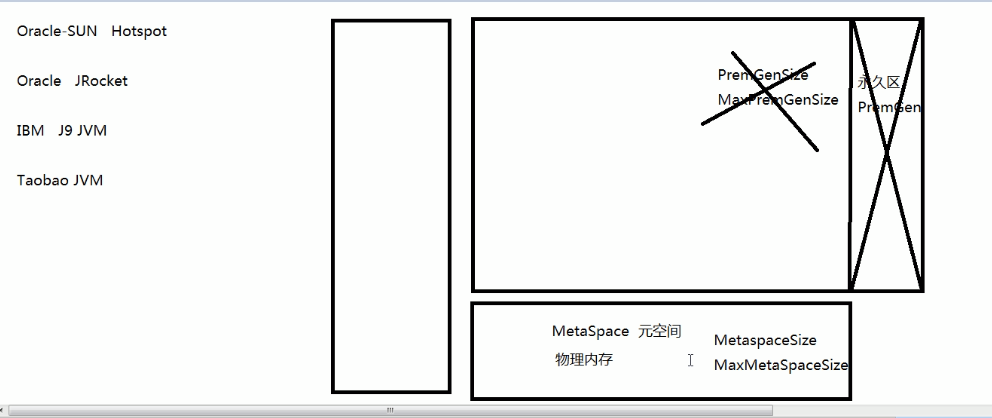
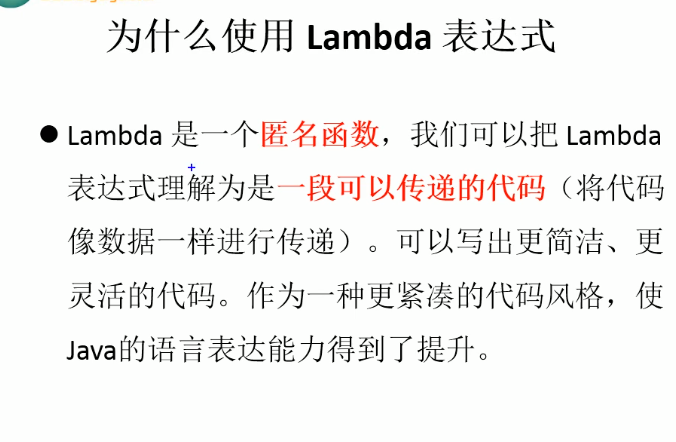


1. 速度更快： HashMap 、HashSet、ConcurrentHashMap 底层优化。ConcurrentHashMap 不再采用分段锁。

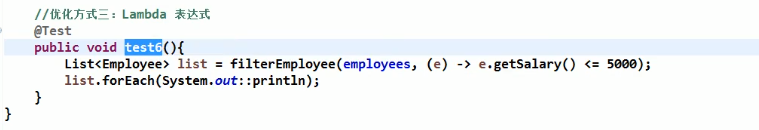


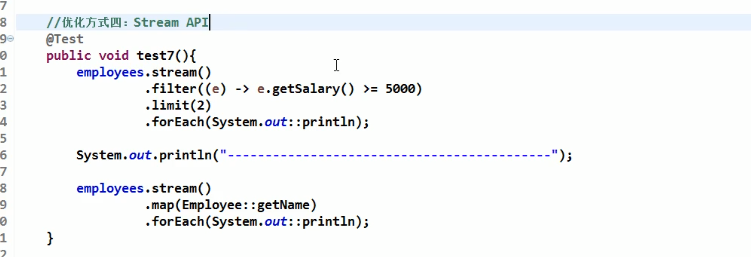
内存结构升级

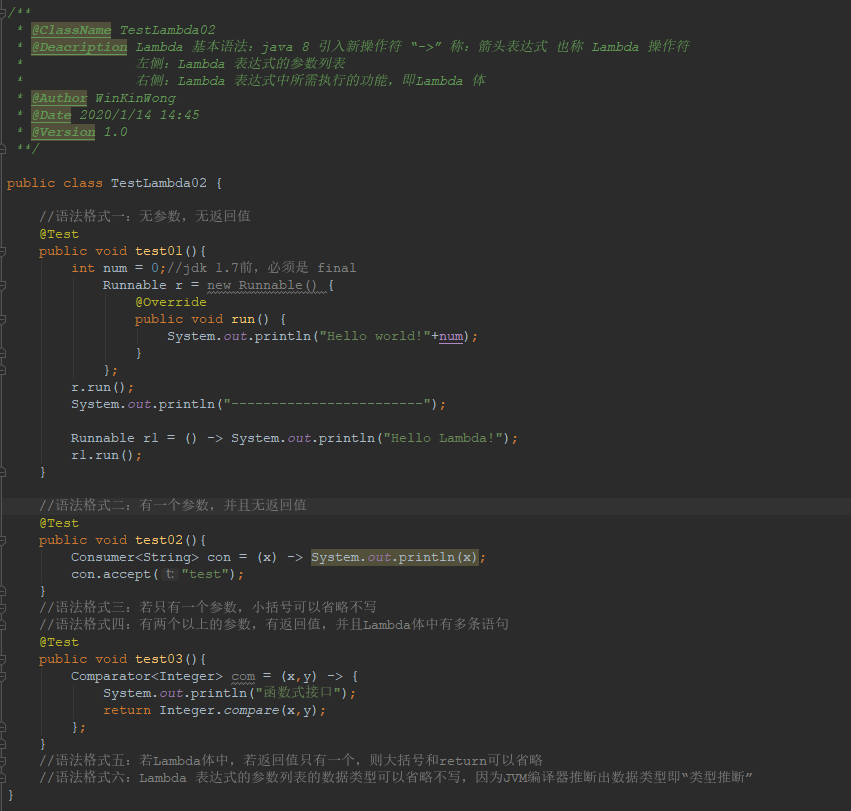


设计模式优化方式：

1. 策略设计模式
2. Lambda表达式

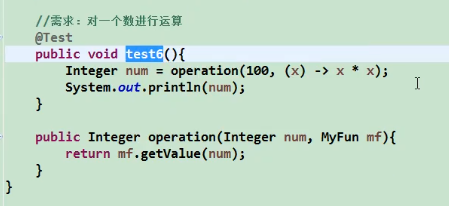




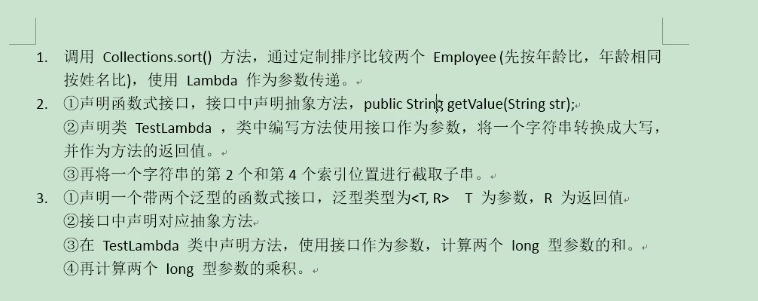


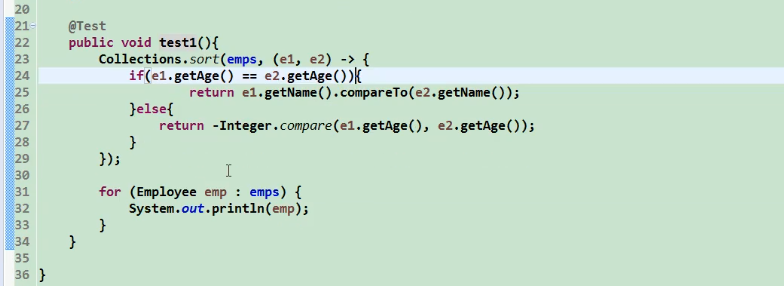


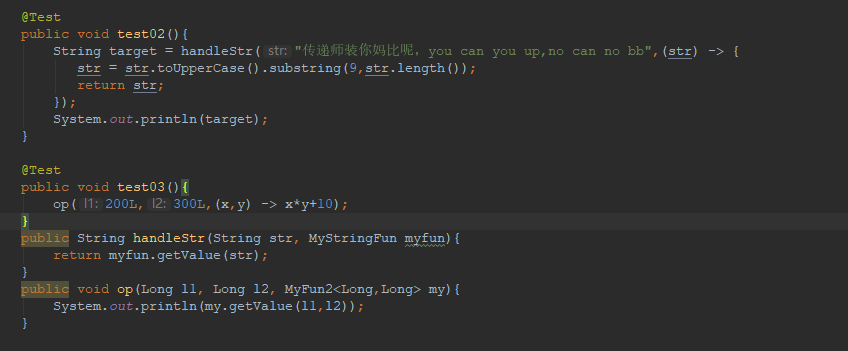
练习1：



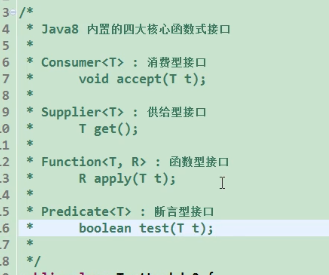
练习2：

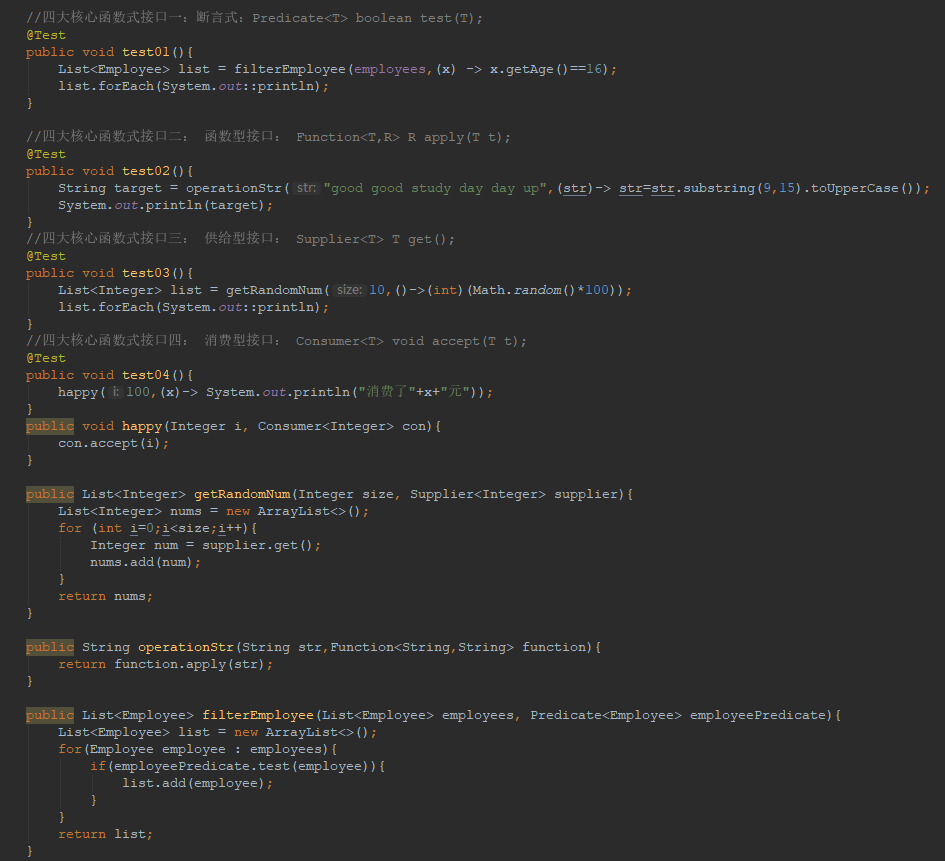


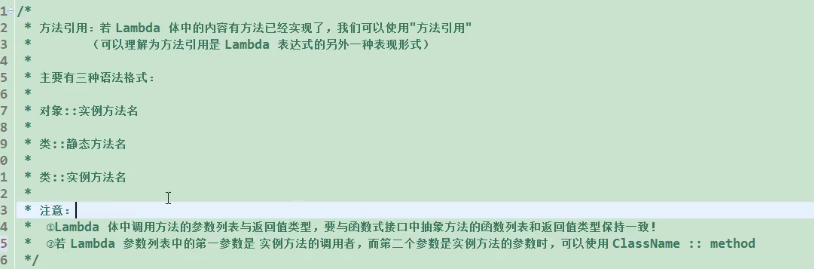


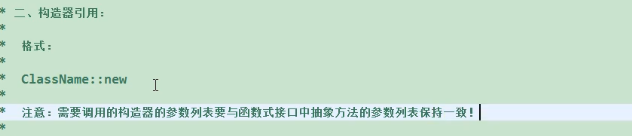


Lambda内置四大核心函数式接口：

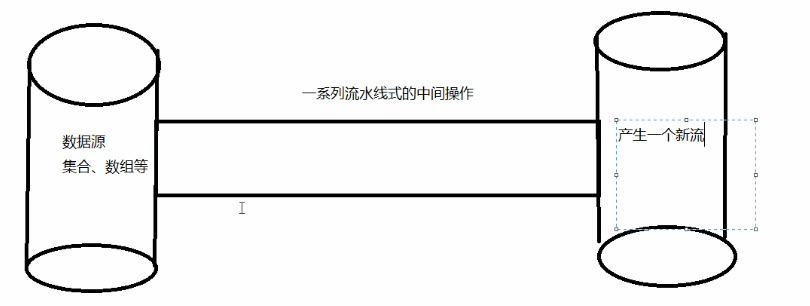
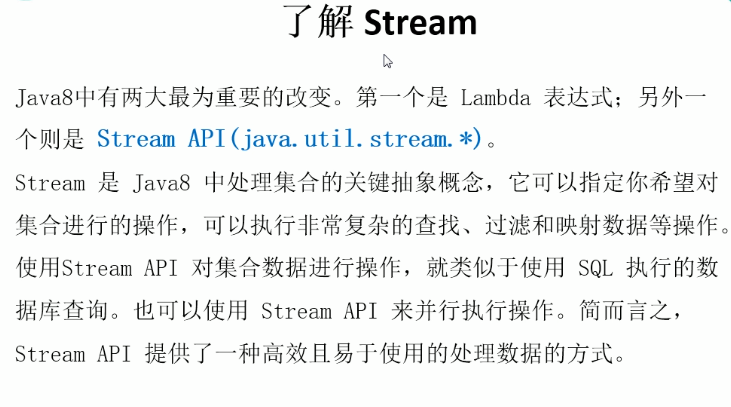




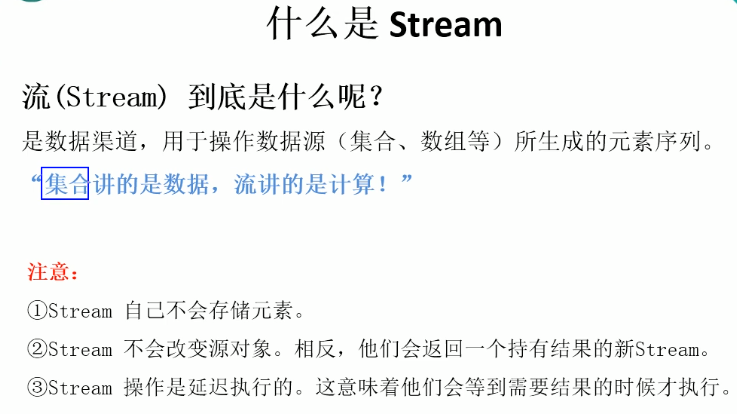


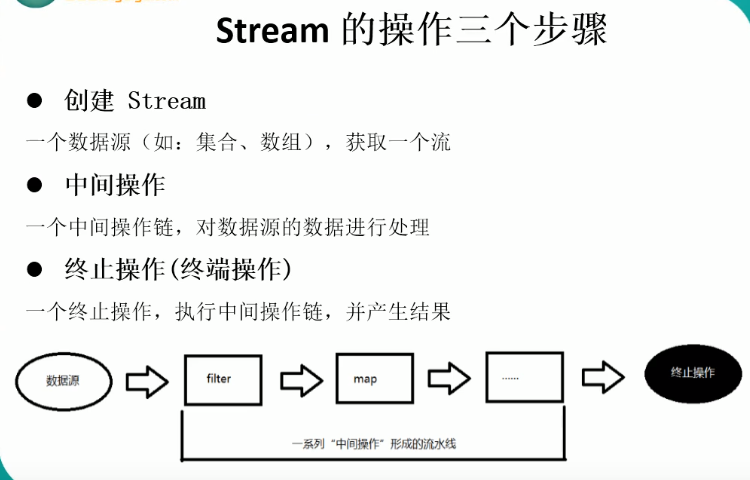


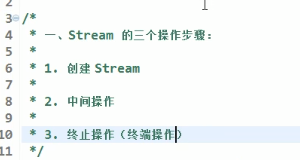


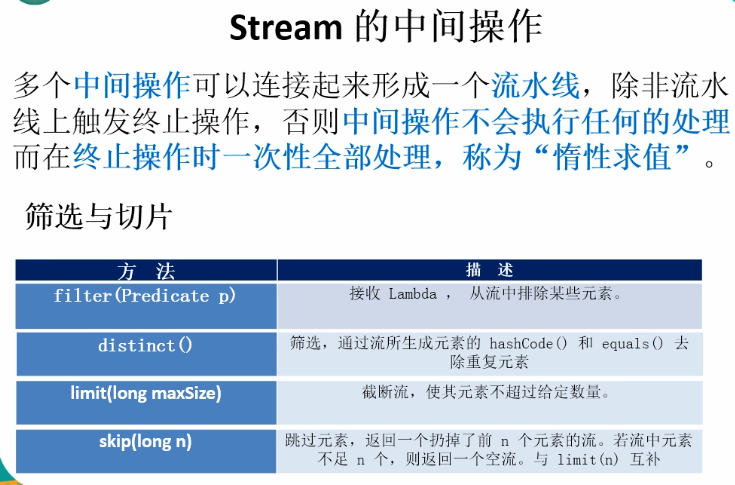


数据源是不会因为中间操作而改变的。

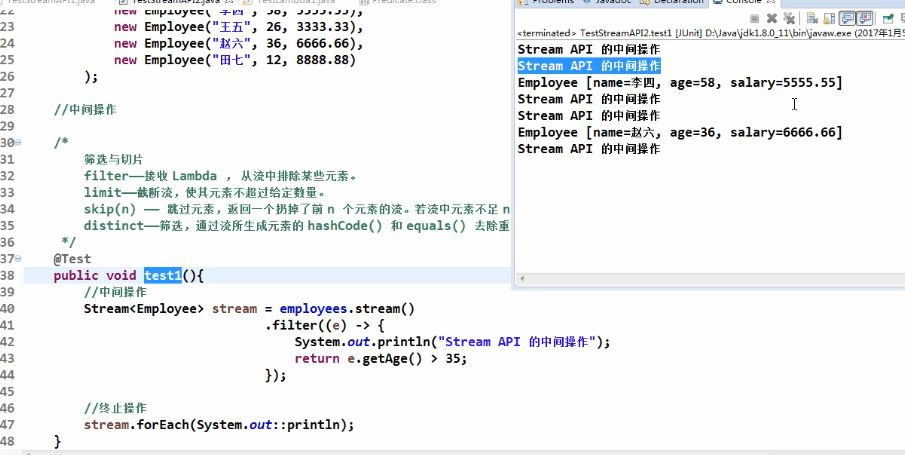


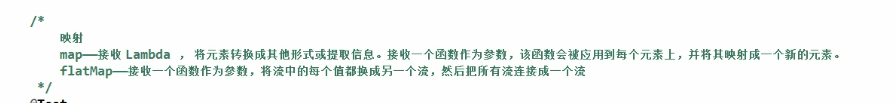




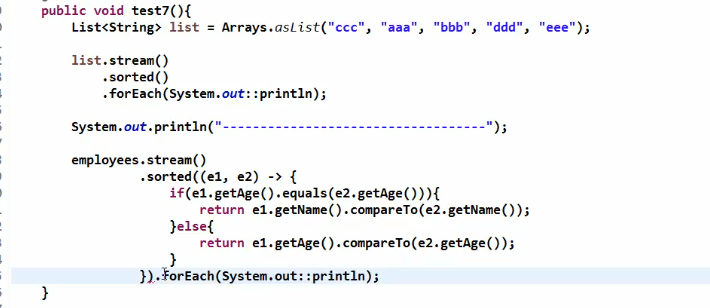


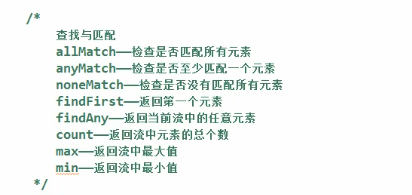




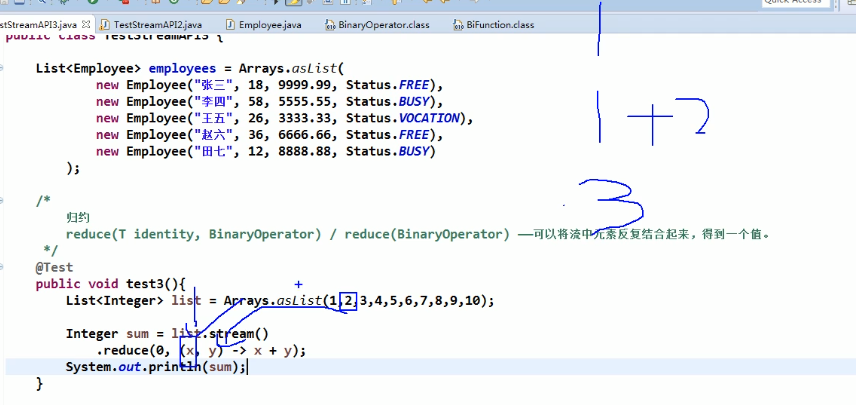


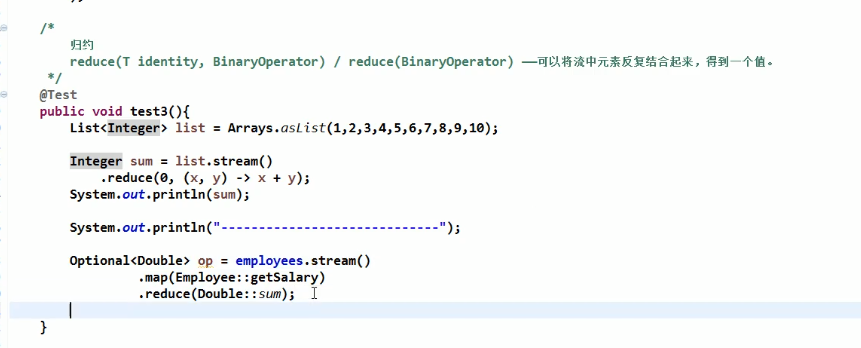




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可能为空的操作都封装到Optional对象中

