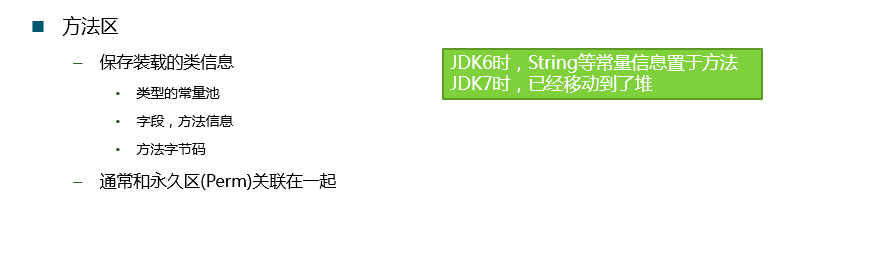
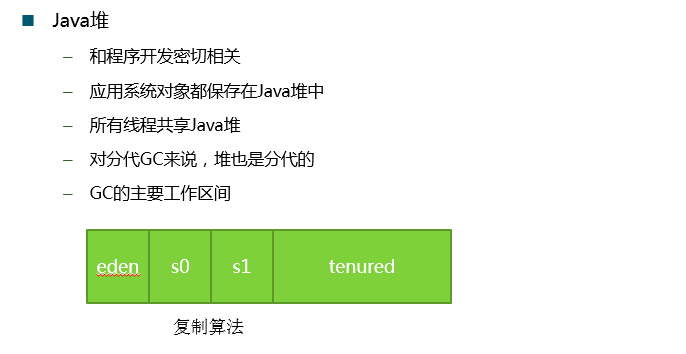


类加载器子系统涉及到classLoader

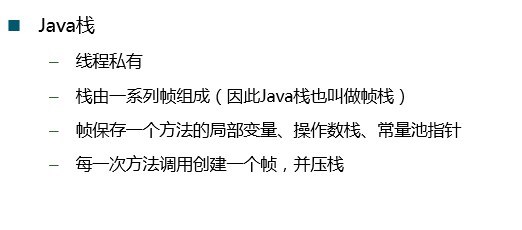
本地方法区一般涉及到native,一般不考虑

方法区和持久代的关系：

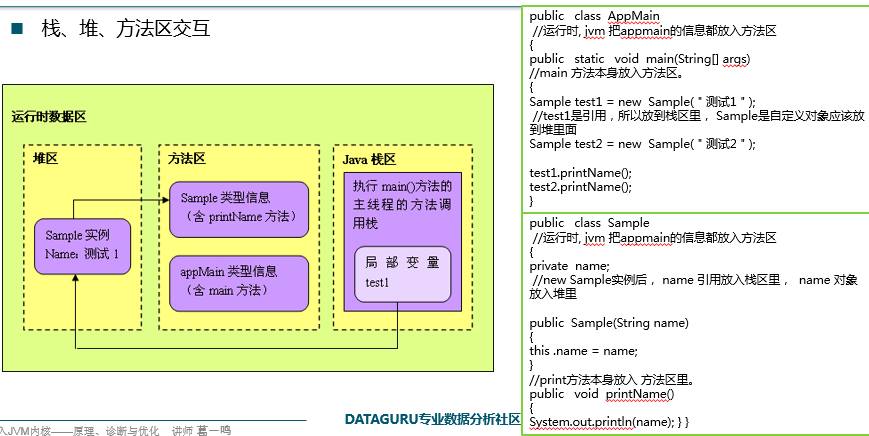
方法区物理上存在于堆里，而且是在堆的持久代里面；但在逻辑上，方法区和堆是独立的。  
一般说堆的持久代就是说方法区，因为一旦JVM把方法区（类信息，常量池，静态字段，方法）加载进内存以后，这些内存一般是不会被回收的了。

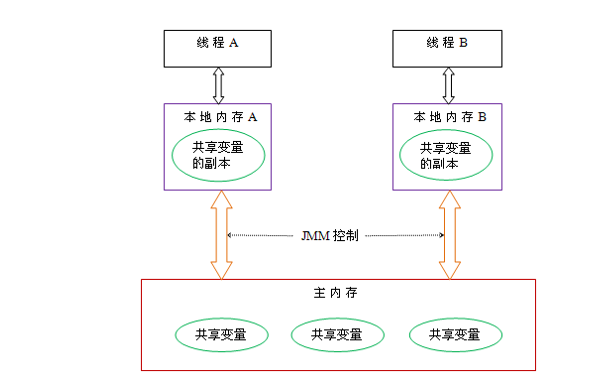


堆涉及到GC相关知识



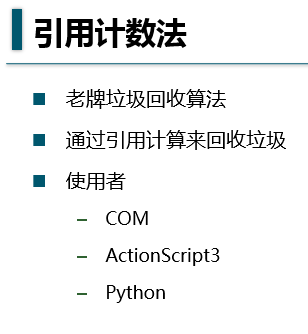
结合:

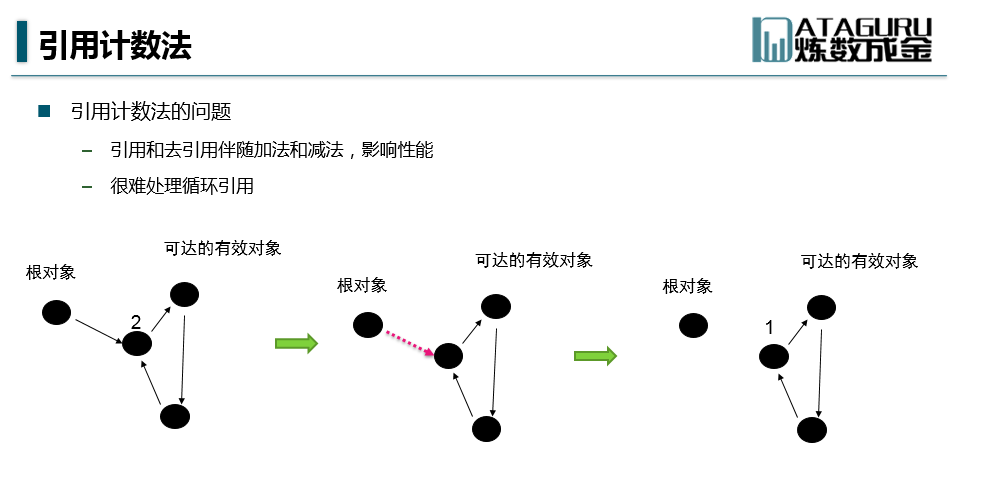
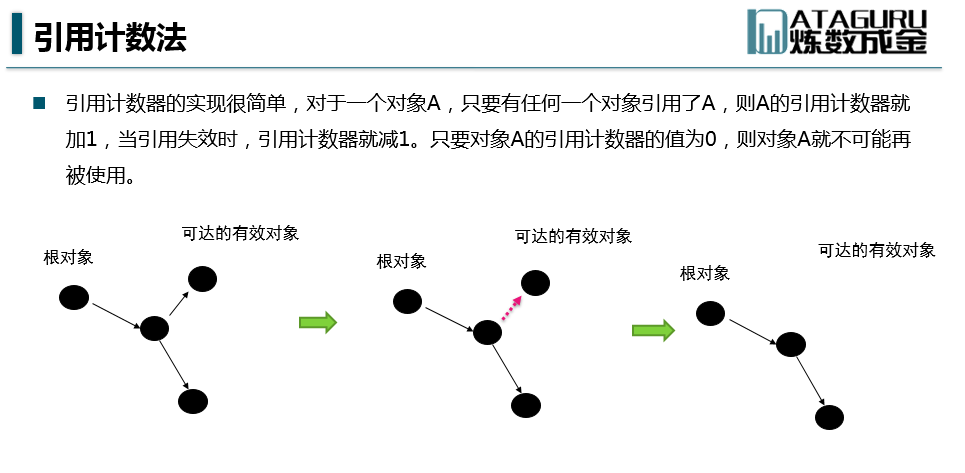


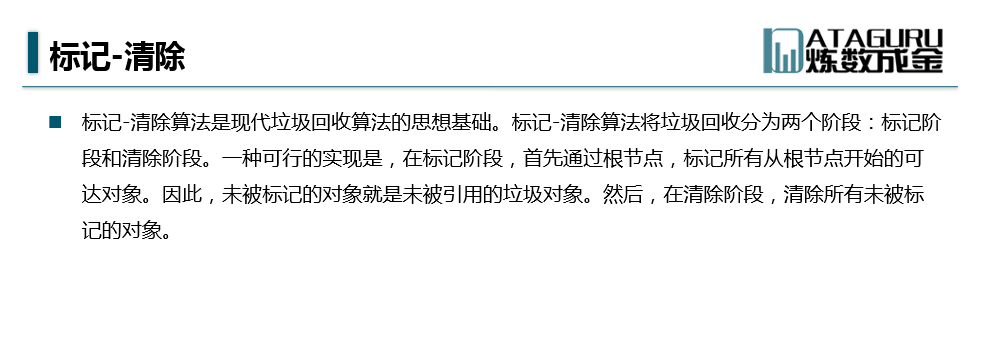


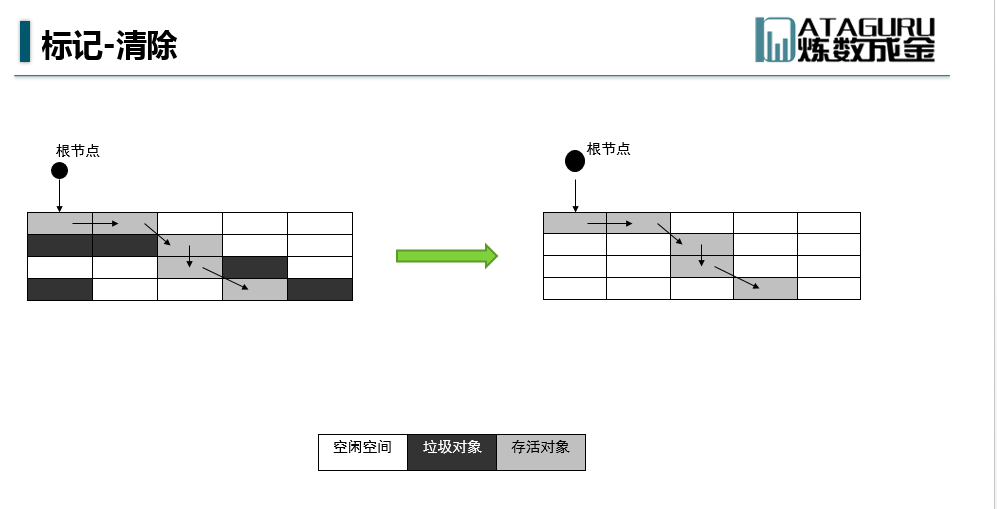


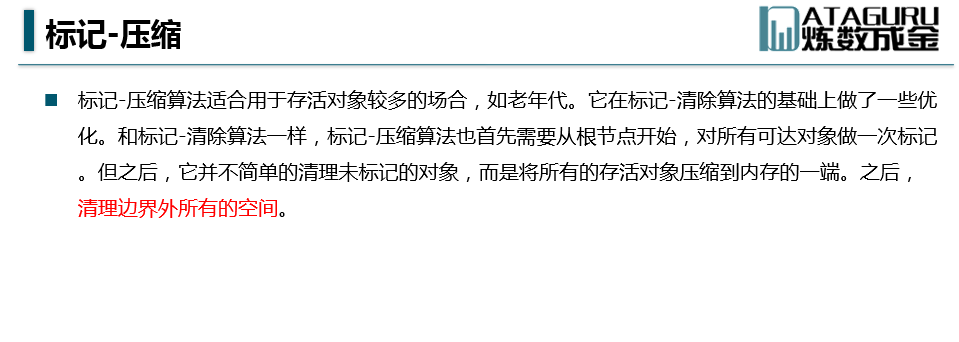


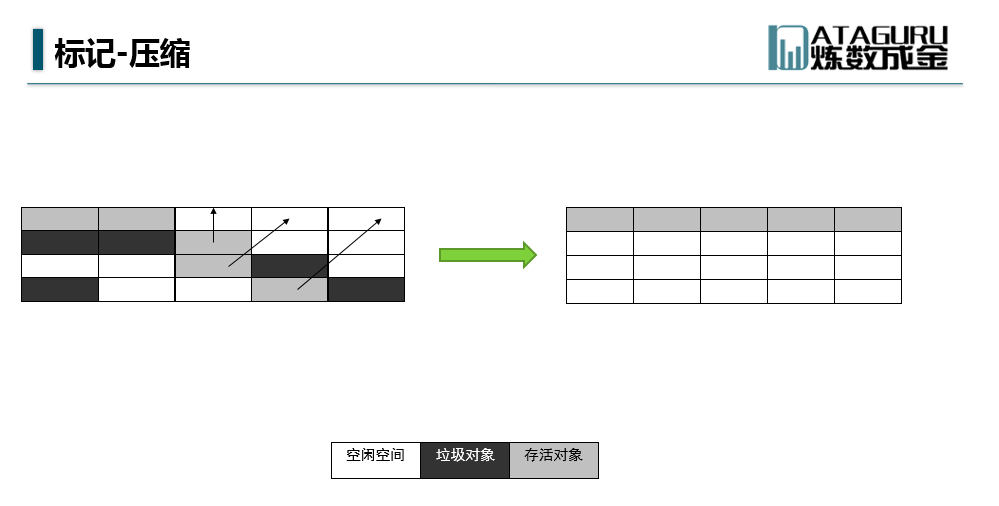


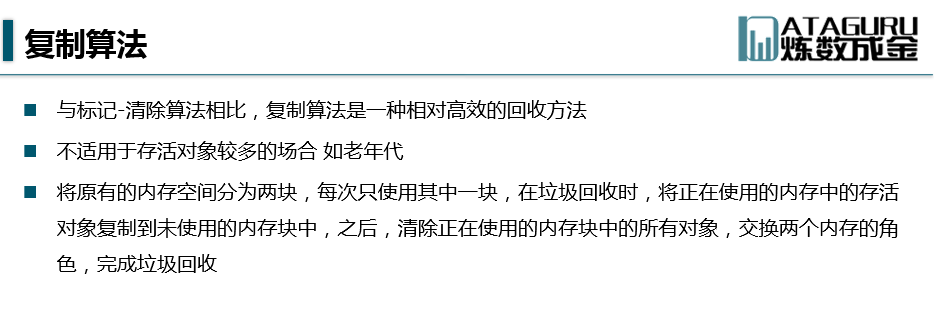


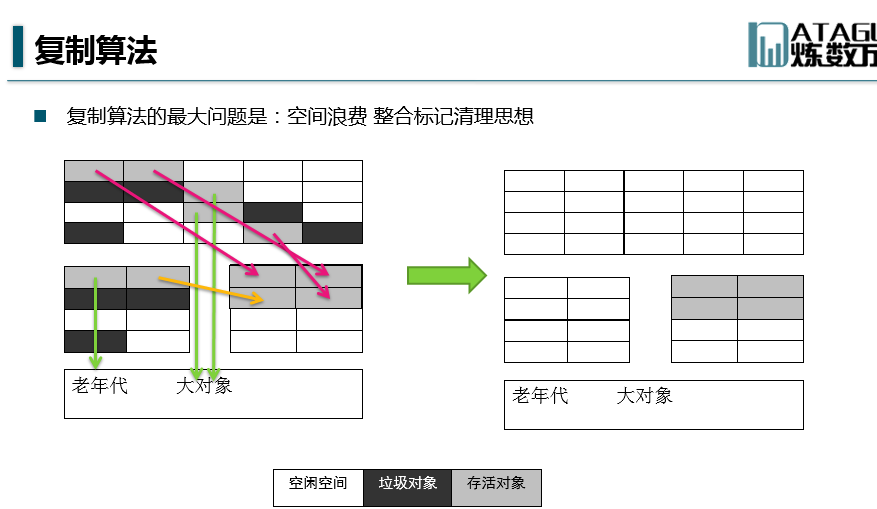
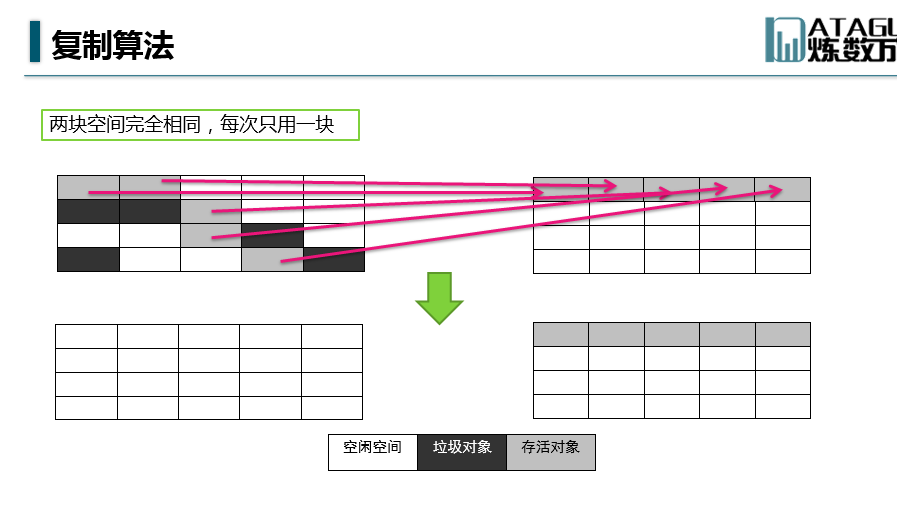




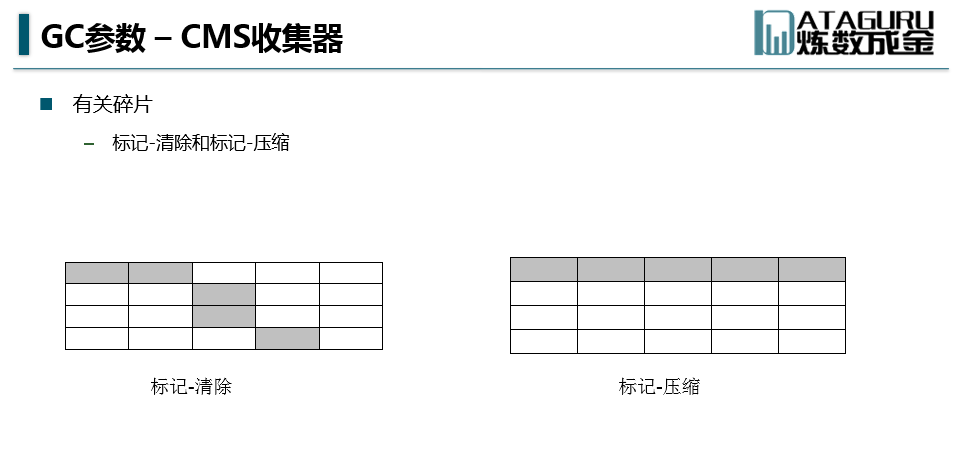
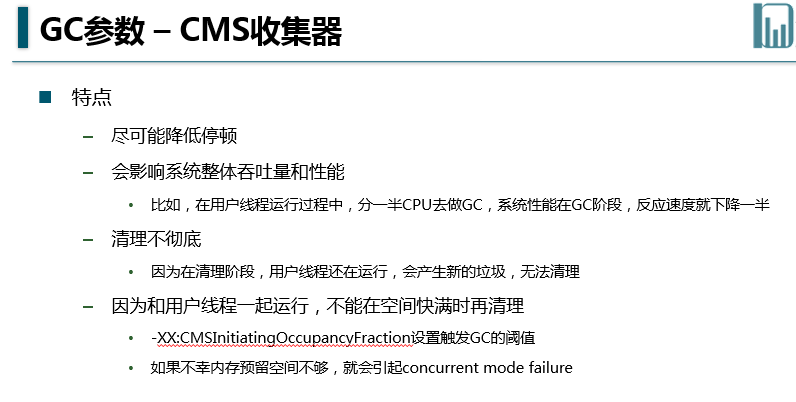
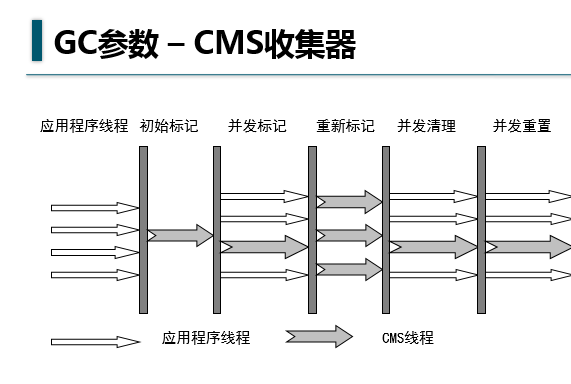
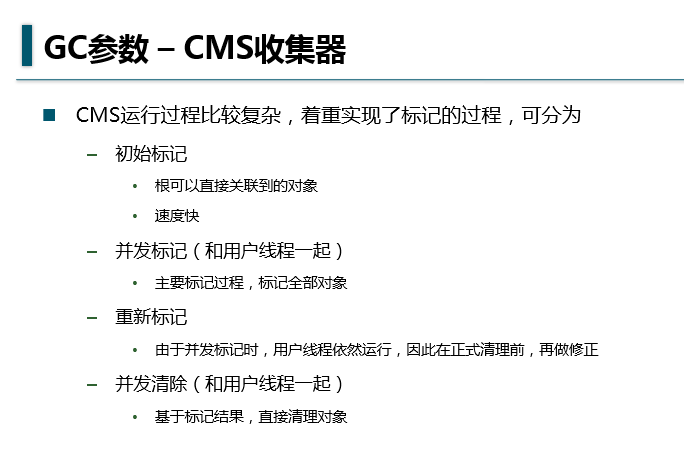
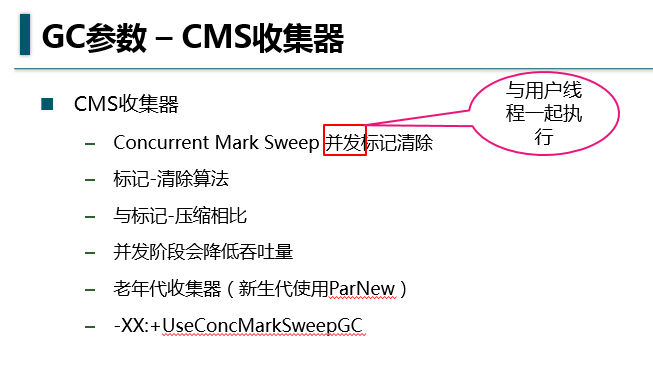
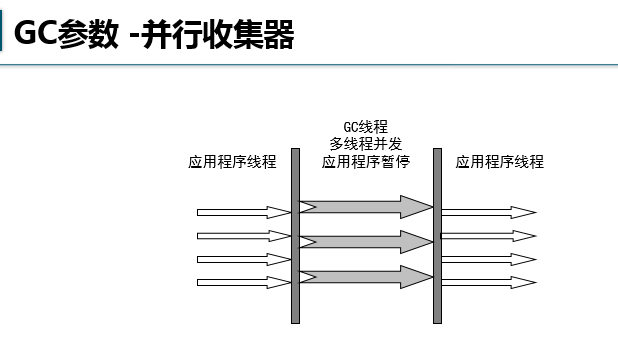
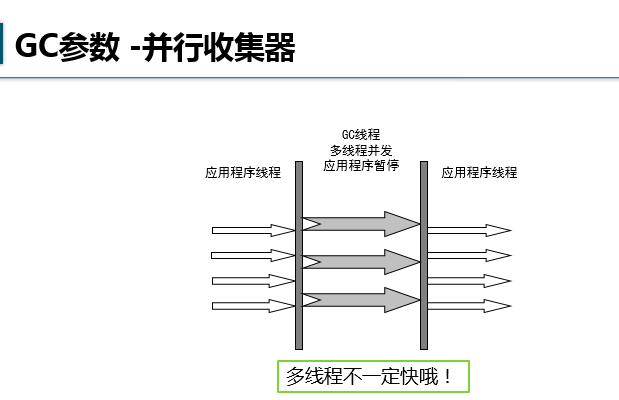
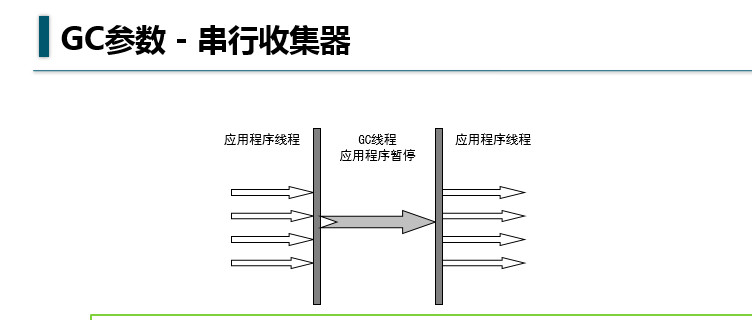
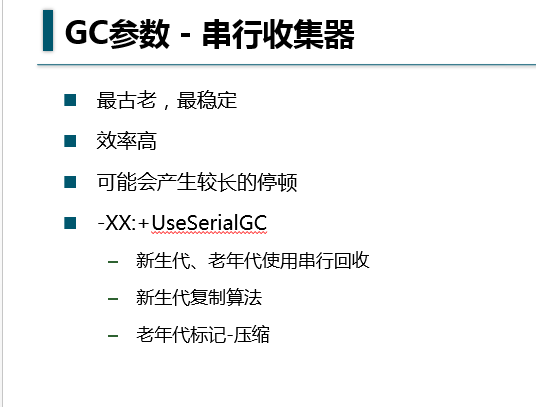
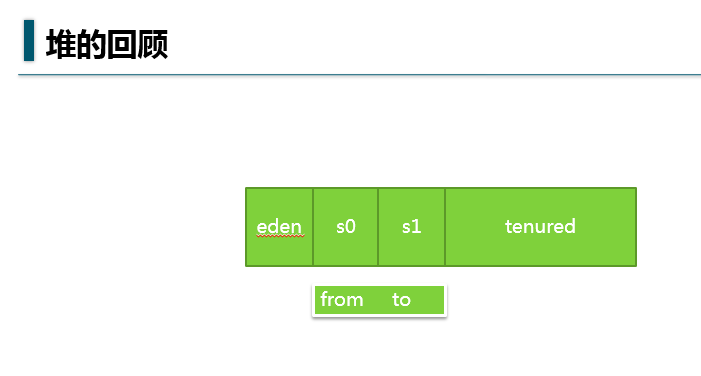
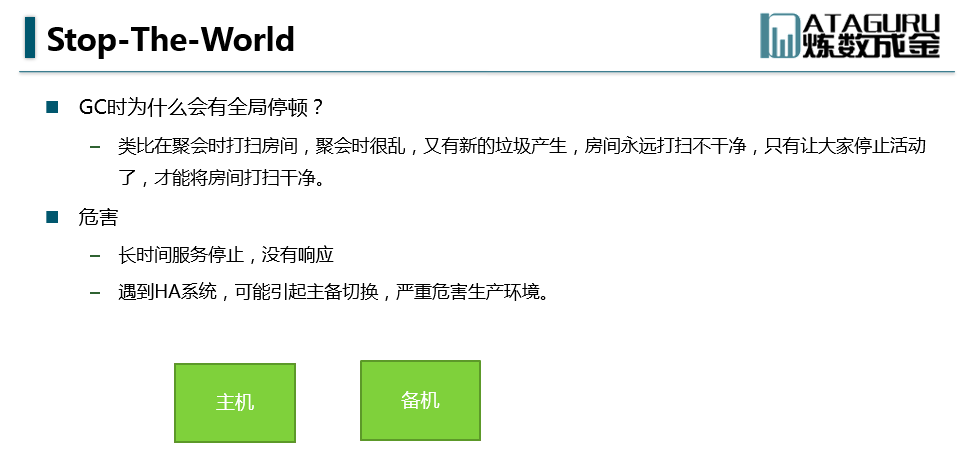
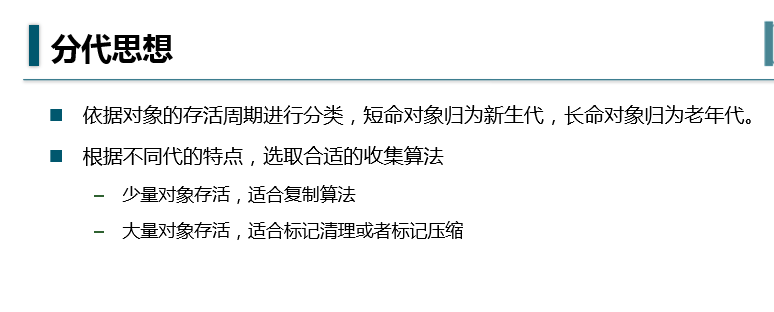








Java中采用以下思想:



classLoader相关知识:

