

Hello!
My name is Duke

Today we will
talk about

- Heap and non-heap memory in java
- GC (garbage collector)

Non-heap memory

Permanent generation(meta space)

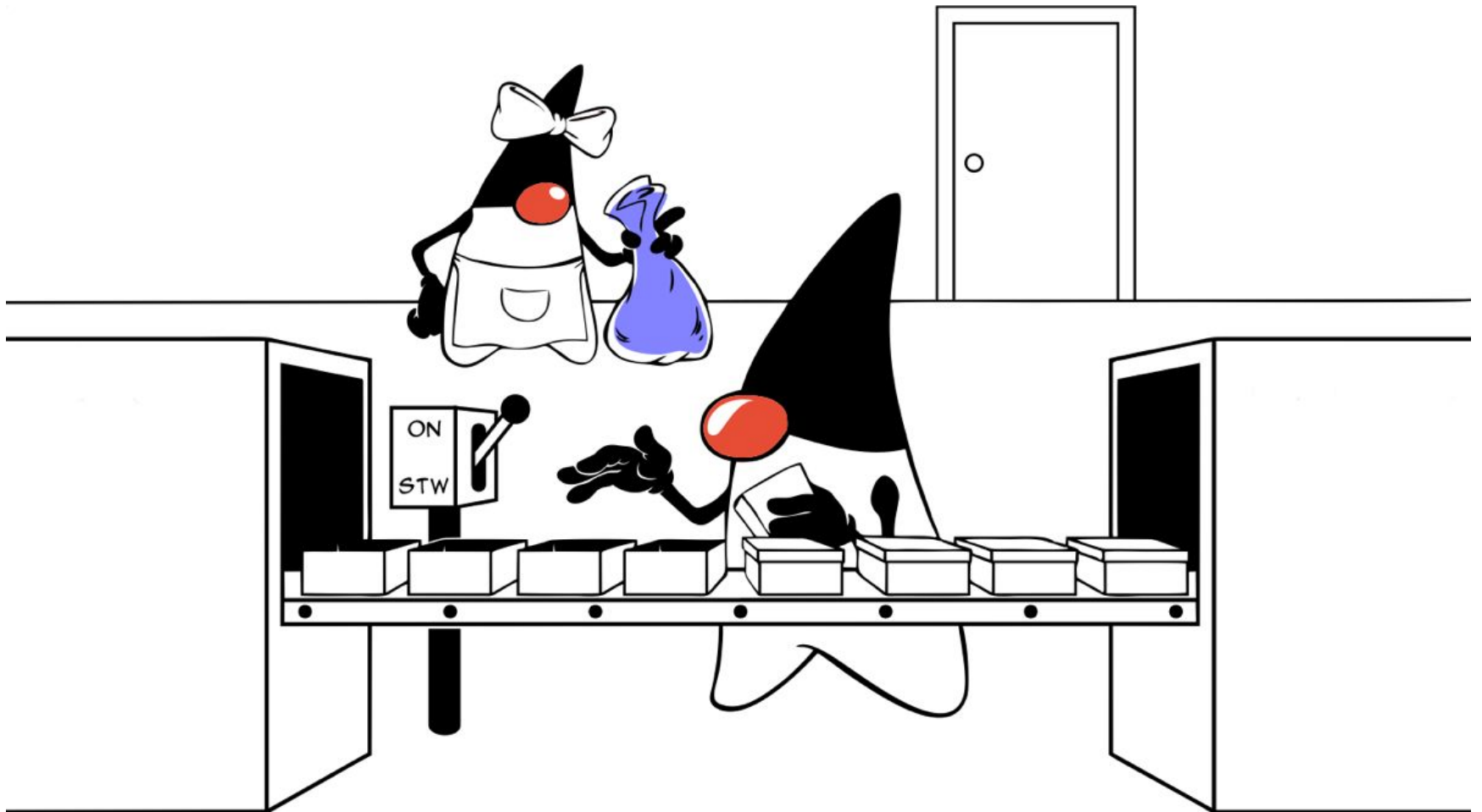
Stack

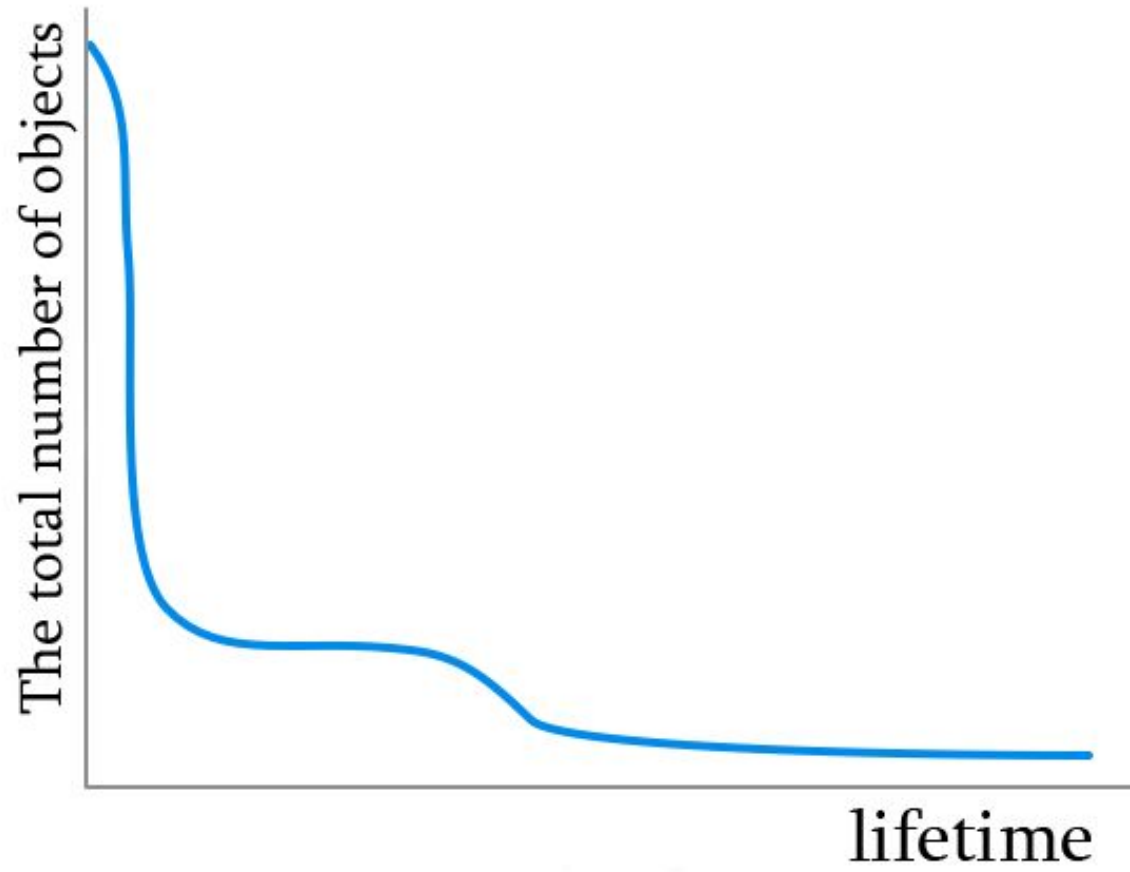
Heap

Objects

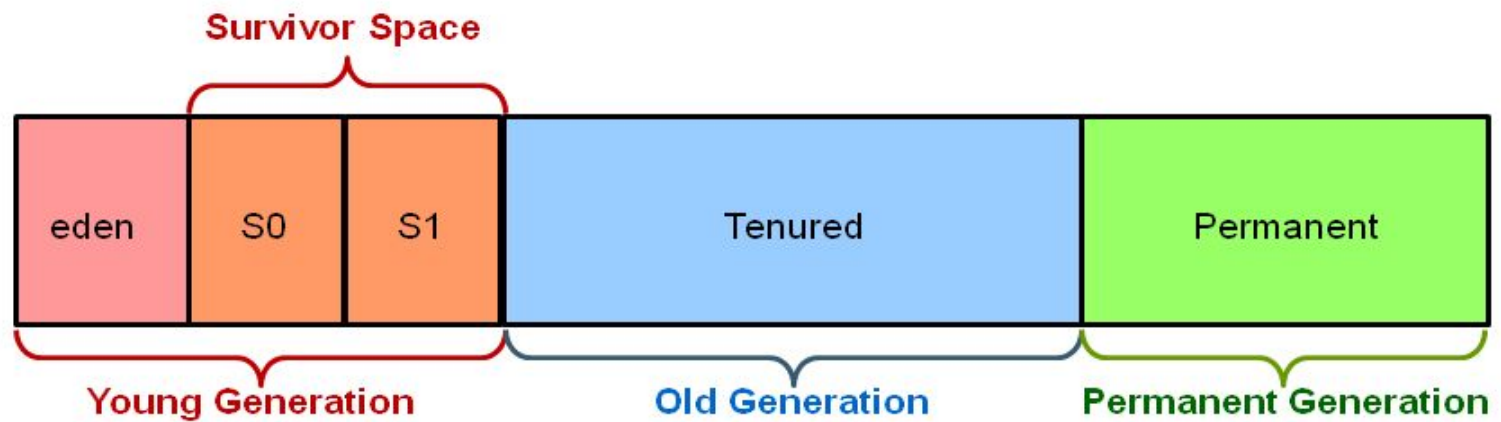
new keyword

what to do ?

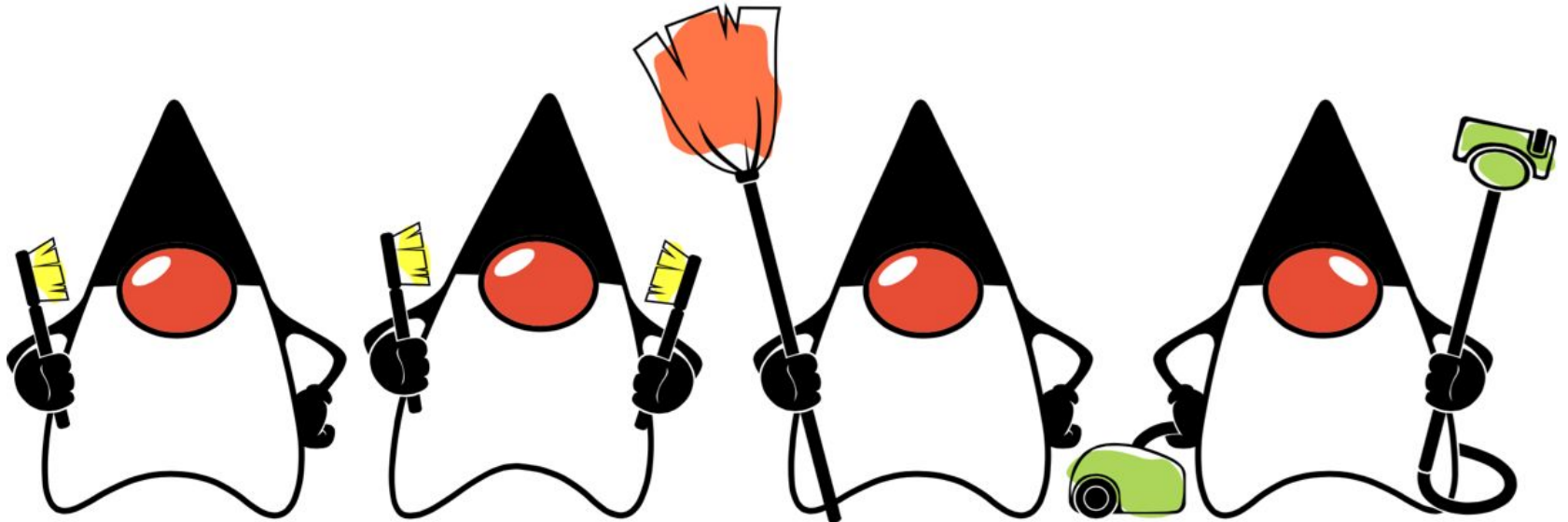




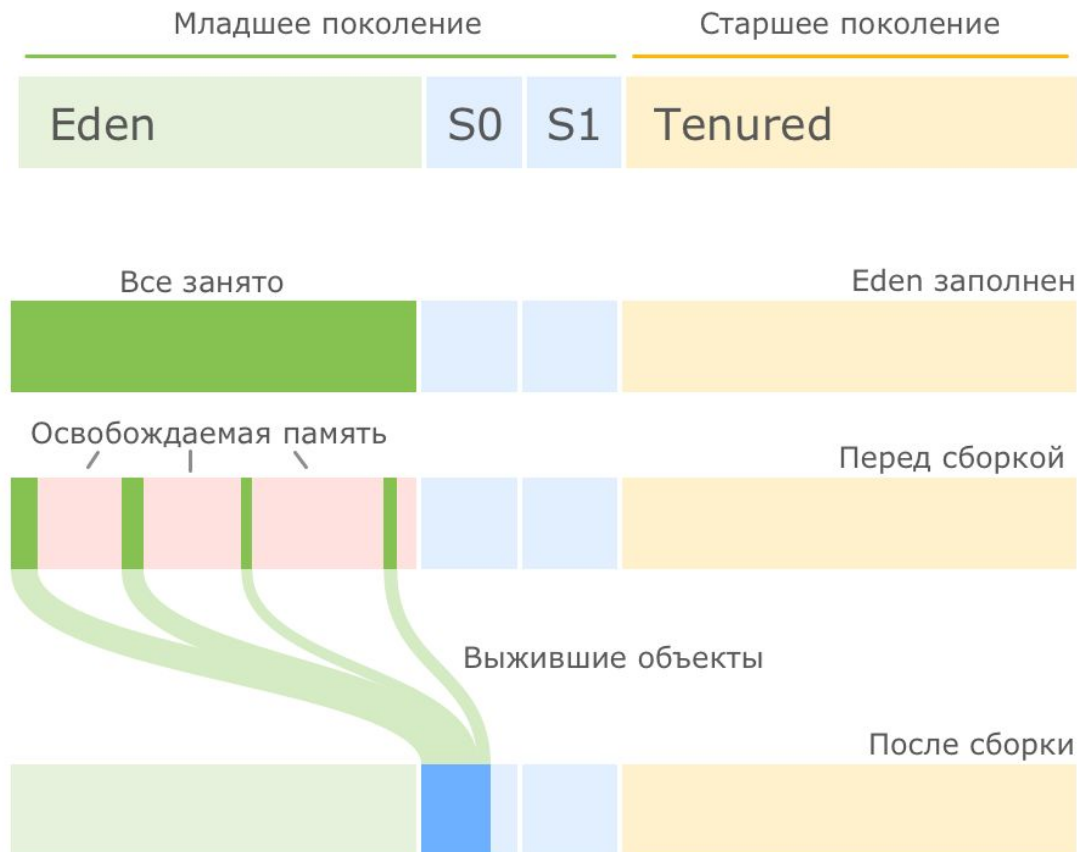
Hotspot Heap Structure

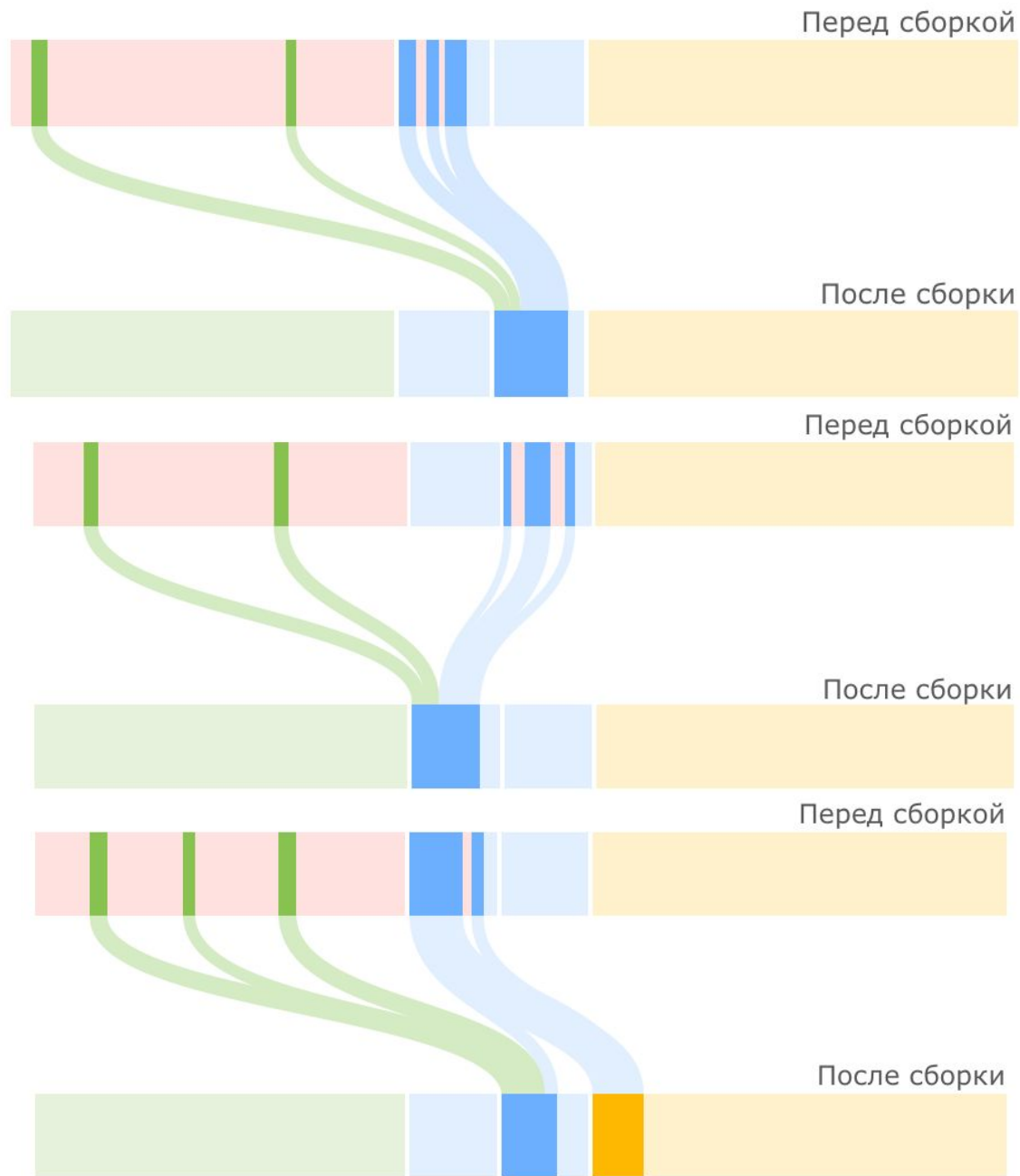


Java hotspot VM garbage collectors



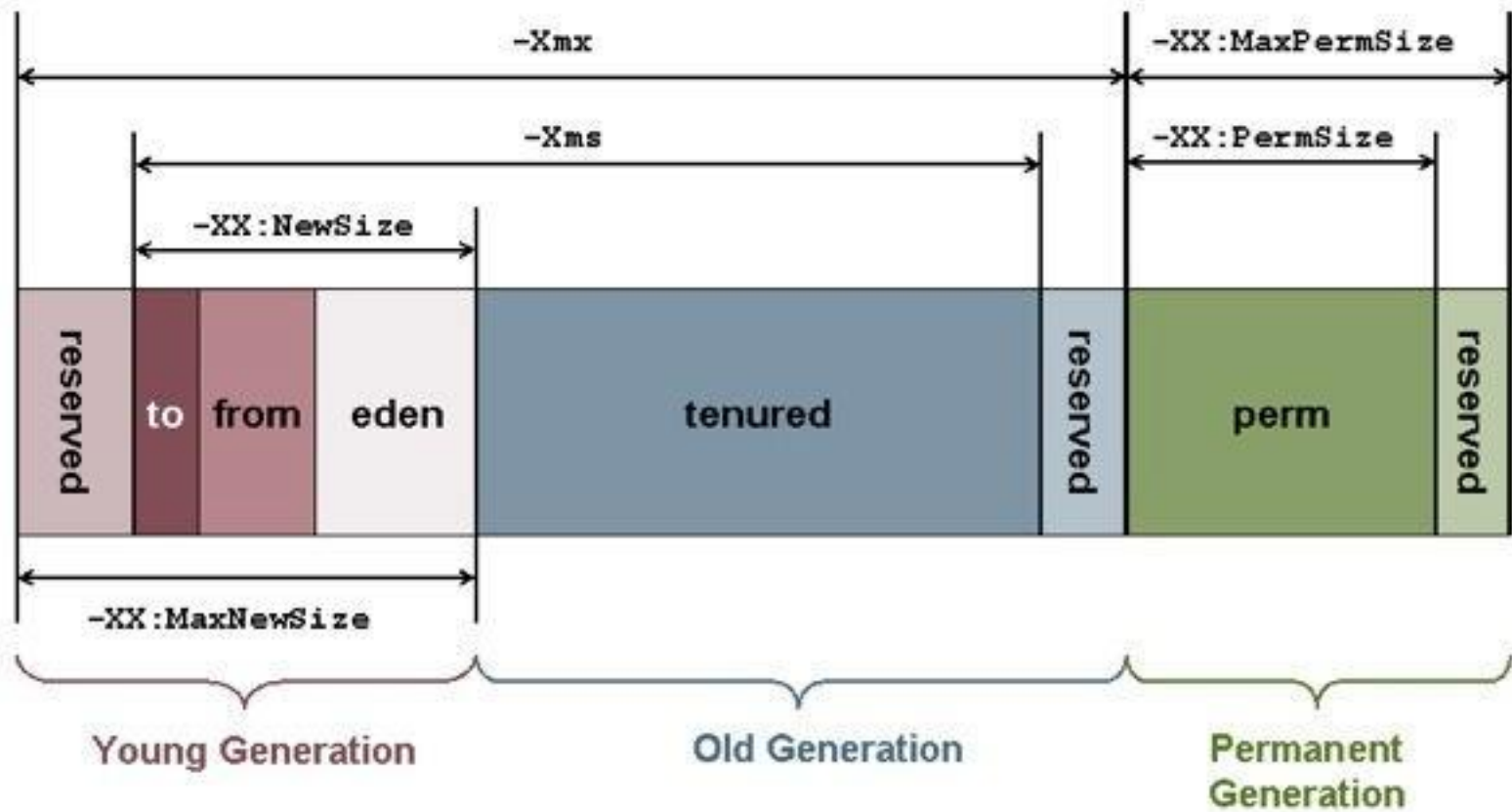
Minor collection





Full collection





Questions???

