

Mark & Compact

- 1. Older objects tend to have longer Lifetime than newer objects
- 2. Objects Created at the same Time tend to have same Lifetime

GC Generations

Currently 3 Generations in GC

Gen 0 : Initial Budget 256K - Newly Allocated Objects

Gen 1 : 2 MB

Gen 2 : 10MB

LOH (Large objects Heap) for > 85,000 Byte

LOH Fragmented , no Shifting ,All objects considered from Gen 2

