```
v8::internal::Allocation
Observer

+ kNotUsingFixedStepSize
- step_size_

+ AllocationObserver()
+ ~AllocationObserver()
+ AllocationObserver()
+ operator=()
# Step()
# GetNextStepSize()
```

v8::internal::StressScavenge Observer

limit_percentage_has requested gc

- heap

- max_new_space_size reached
- + StressScavengeObserver() + Step()
 - + HasRequestedGC()
 - + RequestedGCDone()
 - + MaxNewSpaceSizeReached()
 NextLimit()