```
v8::internal::HeapObject
        AllocationTracker
+ AllocationEvent()
+ MoveEvent()
+ UpdateObjectSizeEvent()
+ ~HeapObjectAllocationTracker()
    v8::internal::HeapProfiler
- ids

    snapshots

    names

- allocation tracker
- is tracking object
 moves
- is taking snapshot
- profiler mutex
- sampling_heap_profiler_

    build embedder graph

 callbacks
 - internal build embedder
 graph callback

    get detachedness callback

- native move listener
+ HeapProfiler()
 + ~HeapProfiler()
+ HeapProfiler()
+ operator=()
+ TakeSnapshot()
+ WriteSnapshotToDiskAfterGC()
+ TakeSnapshotToFile()
 + TakeSnapshotToString()
+ StartSamplingHeapProfiler()
+ StopSamplingHeapProfiler()
and 34 more...
- MaybeClearStringsStorage()

    heap()
```