cppgc::HeapHandle - is_incremental_marking _in_progress_ is_young_generation enabled + HeapHandle() + operator=() - HeapHandle() - is_incremental_marking _in_progress() - is_young_generation enabled() cppgc::internal::HeapBase # heap thread id # raw_heap_ # platform_ # oom_handler # page_backend_ # heap_registry_subscription_ # stats_collector_ # stack_ # prefinalizer handler # marker cppgc::internal::Garbage and 17 more... Collector cppgc::Heap + HeapBase() + ~HeapBase() + HeapBase() + CollectGarbage() + ~Heap() + operator=() + StartIncrementalGarbageCollection() + ForceGarbageCollectionSlow() + raw_heap() + epoch() + GetAllocationHandle() + raw_heap() + overridden_stack_state() + GetHeapHandle() + platform() + set_override_stack + Create() + platform() state() - Heap() + oom_handler() _ + clear_overridden_stack state() + oom handler() and 53 more... + From() + From() # FinalizeIncrementalGarbage CollectionIfNeeded() # IsGCAllowed() # in_no_gc_scope() # IsMarking() # ExecutePreFinalizers() # page_allocator() # InitializePageBackend() cppgc::internal::Heap - config_ - gc_invoker - growing - generational_gc_enabled_ - epoch - override_stack_state_ + Heap() + ~Heap() + AsBase() + AsBase() + CollectGarbage() + StartIncrementalGarbageCollection()

+ FinalizeIncrementalGarbage

+ overridden_stack_state() + set override stack

+ clear overridden stack

+ EnableGenerationalGC()

StartGarbageCollection()FinalizeGarbageCollection()FinalizeGarbageCollection

- FinalizeIncrementalGarbage

- FinalizeIncrementalGarbage

- StartIncrementalGarbageCollection

CollectionIfNeeded()

CollectionForTesting()

ForTesting()

+ DisableHeapGrowingForTesting()

CollectionIfRunning()

+ epoch()

state()

state()

+ From() + From()